

rteres

Instrument :

FID_E

ClientSampleId :

CHRT-2716S-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07062

Data File : FE036409.D

Signal(s) : FID1B.ch

Acq On : 07 Jul 2022 04:57

Sample : N3584-04

Misc :

ALS Vial : 27 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M

Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.397	3.370	3.419	VV	516	10746	0.01%	0.000%
2	3.441	3.419	3.463	VV	875	15499	0.02%	0.000%
3	3.484	3.463	3.540	VV	875	26092	0.03%	0.001%
4	3.556	3.540	3.570	VV	778	10532	0.01%	0.000%
5	3.607	3.590	3.619	VV	858	11320	0.01%	0.000%
6	3.638	3.619	3.678	VV	981	23323	0.03%	0.000%
7	3.701	3.678	3.720	VV	1331	24906	0.03%	0.001%
8	3.735	3.720	3.764	VV	1658	24989	0.03%	0.001%
9	3.795	3.775	3.801	VV	912	12430	0.01%	0.000%
10	3.816	3.801	3.833	VV	1035	17022	0.02%	0.000%
11	3.850	3.833	3.882	VV	1797	33001	0.04%	0.001%
12	3.895	3.882	3.925	VV	813	17030	0.02%	0.000%
13	3.939	3.925	3.952	VV	948	12042	0.01%	0.000%
14	3.961	3.952	4.022	VV	750	25471	0.03%	0.001%
15	4.078	4.037	4.092	VV	1206	30262	0.03%	0.001%
16	4.107	4.092	4.134	VV	1940	31419	0.03%	0.001%
17	4.148	4.134	4.175	VV	902	19294	0.02%	0.000%
18	4.181	4.175	4.215	VV	652	13843	0.02%	0.000%
19	4.236	4.215	4.253	VV	1018	18452	0.02%	0.000%
20	4.280	4.253	4.293	VV	1047	20027	0.02%	0.000%
21	4.309	4.293	4.326	VV	1008	16171	0.02%	0.000%
22	4.355	4.326	4.387	VV	1564	33639	0.04%	0.001%
23	4.413	4.387	4.430	VV	1210	21180	0.02%	0.000%
24	4.445	4.430	4.470	VV	1002	18588	0.02%	0.000%
25	4.514	4.478	4.537	VV	1365	29620	0.03%	0.001%
26	4.542	4.537	4.573	VV	700	14245	0.02%	0.000%
27	4.633	4.616	4.645	VV	902	12819	0.01%	0.000%
28	4.658	4.645	4.665	VV	1057	11004	0.01%	0.000%
29	4.683	4.665	4.741	VV	2774	53266	0.06%	0.001%
30	4.759	4.741	4.772	VV	947	13399	0.01%	0.000%
31	4.789	4.772	4.812	VV	1324	21694	0.02%	0.000%
32	4.824	4.812	4.843	VV	1041	13750	0.02%	0.000%
33	4.877	4.843	4.893	VV	875	19977	0.02%	0.000%
34	4.915	4.893	4.957	VV	812	21838	0.02%	0.000%
35	5.013	4.988	5.025	VV	1397	20953	0.02%	0.000%
36	5.081	5.066	5.114	VV	1547	20139	0.02%	0.000%

					Area	Height	Area%	Height%
37	5.162	5.114	5.186	PV	1054	22287	0.02%	0.000%
38	5.199	5.186	5.231	VV	624	11240	0.01%	0.000%
39	5.288	5.268	5.311	VV	1338	17329	0.03%	0.001%
40	5.353	5.340	5.374	VV	1140	13540	0.02%	0.001%
41	5.389	5.374	5.410	VV	1061	14974	0.02%	0.001%
42	5.454	5.410	5.483	VV	1487	27739	0.03%	0.001%
43	5.515	5.483	5.553	VV	2425	42379	0.05%	0.001%
44	5.573	5.553	5.602	VV	1902	34051	0.04%	0.001%
45	5.622	5.602	5.640	VV	2473	44548	0.05%	0.001%
46	5.658	5.640	5.680	VV	3607	55809	0.06%	0.001%
47	5.701	5.680	5.718	VV	6193	74133	0.08%	0.001%
48	5.728	5.718	5.740	VV	1645	17571	0.02%	0.000%
49	5.755	5.740	5.798	VV	2325	41513	0.05%	0.001%
50	5.834	5.810	5.871	VV	3239	47939	0.05%	0.001%
51	5.913	5.871	5.933	PV	3182	43255	0.05%	0.001%
52	6.045	6.005	6.078	VV	2970	72089	0.08%	0.001%
53	6.114	6.078	6.146	VV	8175	125880	0.14%	0.003%
54	6.180	6.146	6.190	VV	4560	57725	0.06%	0.001%
55	6.214	6.190	6.238	VV	7558	152960	0.17%	0.003%
56	6.255	6.238	6.275	VV	7430	108757	0.12%	0.002%
57	6.290	6.275	6.303	VV	4439	51132	0.06%	0.001%
58	6.320	6.303	6.343	VV	5057	61899	0.07%	0.001%
59	6.368	6.343	6.383	PV	5076	63799	0.07%	0.001%
60	6.402	6.383	6.446	VV	6685	152899	0.17%	0.003%
61	6.478	6.446	6.511	VV	7261	161188	0.18%	0.003%
62	6.523	6.511	6.528	VV	2632	25342	0.03%	0.001%
63	6.537	6.528	6.549	VV	2714	31131	0.03%	0.001%
64	6.567	6.549	6.575	VV	3412	45169	0.05%	0.001%
65	6.619	6.575	6.634	VV	12917	259966	0.28%	0.005%
66	6.648	6.634	6.678	VV	10427	149465	0.16%	0.003%
67	6.681	6.678	6.690	VV	2237	15023	0.02%	0.000%
68	6.720	6.690	6.738	VV	7020	119328	0.13%	0.002%
69	6.767	6.738	6.795	VV	16963	316466	0.35%	0.006%
70	6.827	6.795	6.842	VV	17095	320470	0.35%	0.006%
71	6.850	6.842	6.860	VV	10458	103530	0.11%	0.002%
72	6.868	6.860	6.897	VV	10092	147460	0.16%	0.003%
73	6.942	6.897	6.964	VV	12766	246673	0.27%	0.005%
74	7.009	6.964	7.021	VV	21873	419190	0.46%	0.008%
75	7.032	7.021	7.061	VV	18974	341801	0.37%	0.007%
76	7.112	7.061	7.128	VV	23558	579109	0.63%	0.012%
77	7.145	7.128	7.162	VV	20838	312539	0.34%	0.006%
78	7.182	7.162	7.198	VV	19997	336021	0.37%	0.007%
79	7.212	7.198	7.223	VV	16643	241013	0.26%	0.005%
80	7.253	7.223	7.273	VV	33293	645301	0.71%	0.013%
81	7.301	7.273	7.318	VV	20224	471253	0.52%	0.009%
82	7.347	7.318	7.375	VV	27712	710531	0.78%	0.014%
83	7.396	7.375	7.436	VV	26719	760725	0.83%	0.015%
84	7.451	7.436	7.461	VV	18194	247321	0.27%	0.005%
85	7.485	7.461	7.490	VV	31531	426422	0.47%	0.009%
86	7.498	7.490	7.518	VV	33086	521614	0.57%	0.010%
87	7.534	7.518	7.553	VV	32376	610351	0.67%	0.012%
88	7.571	7.553	7.581	VV	37019	552026	0.60%	0.011%
89	7.587	7.581	7.615	VV	35771	653416	0.72%	0.013%

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90	7.633	7.615	7.650	VV	34561	661815	0.72%	0.013%
91	7.674	7.650	7.680	VV	32235	569907		
92	7.694	7.680	7.705	VV	38837	547768		
93	7.713	7.705	7.725	VV	37952	435238		
94	7.779	7.725	7.801	VV	68095	2261191		
95	7.805	7.801	7.838	VV	52712	1023983		
96	7.853	7.838	7.864	VV	41015	594486	0.65%	0.012%
97	7.941	7.864	7.966	VV	895470	12490698	13.67%	0.251%
98	7.974	7.966	7.989	VV	61312	804374	0.88%	0.016%
99	8.006	7.989	8.022	VV	69575	1237947	1.35%	0.025%
100	8.061	8.022	8.082	VV	122694	2913196	3.19%	0.059%
101	8.108	8.082	8.131	VV	84387	2118658	2.32%	0.043%
102	8.164	8.131	8.171	VV	81420	1705183	1.87%	0.034%
103	8.201	8.171	8.219	VV	106344	2619804	2.87%	0.053%
104	8.241	8.219	8.265	VV	188032	3536403	3.87%	0.071%
105	8.270	8.265	8.287	VV	88289	1130602	1.24%	0.023%
106	8.307	8.287	8.324	VV	114253	2161446	2.37%	0.044%
107	8.345	8.324	8.361	VV	111272	2259216	2.47%	0.045%
108	8.387	8.361	8.412	VV	150989	3690413	4.04%	0.074%
109	8.431	8.412	8.446	VV	121727	2252835	2.47%	0.045%
110	8.451	8.446	8.456	VV	111813	686000	0.75%	0.014%
111	8.479	8.456	8.483	VV	126412	1922313	2.10%	0.039%
112	8.494	8.483	8.503	VV	132344	1544164	1.69%	0.031%
113	8.513	8.503	8.531	VV	136886	2247247	2.46%	0.045%
114	8.540	8.531	8.556	VV	134999	1986111	2.17%	0.040%
115	8.589	8.556	8.622	VV	156118	5455554	5.97%	0.110%
116	8.669	8.622	8.713	VV	619874	13839404	15.15%	0.279%
117	8.725	8.713	8.735	VV	168017	2133596	2.34%	0.043%
118	8.770	8.735	8.790	VV	243728	6863441	7.51%	0.138%
119	8.819	8.790	8.837	VV	720229	10618093	11.62%	0.214%
120	8.849	8.837	8.875	VV	220815	4737208	5.18%	0.095%
121	8.900	8.875	8.922	VV	369212	7769259	8.50%	0.156%
122	8.939	8.922	8.946	VV	229411	3276763	3.59%	0.066%
123	8.969	8.946	8.991	VV	715027	11594655	12.69%	0.233%
124	9.007	8.991	9.017	VV	317196	4379765	4.79%	0.088%
125	9.034	9.017	9.065	VV	529683	10177890	11.14%	0.205%
126	9.077	9.065	9.113	VV	262217	7299305	7.99%	0.147%
127	9.137	9.113	9.151	VV	364195	7179024	7.86%	0.144%
128	9.166	9.151	9.181	VV	339493	5601160	6.13%	0.113%
129	9.201	9.181	9.220	VV	322539	7111665	7.78%	0.143%
130	9.257	9.220	9.290	VV	443752	14839280	16.24%	0.299%
131	9.311	9.290	9.314	VV	328177	4728701	5.18%	0.095%
132	9.324	9.314	9.341	VV	339010	5077689	5.56%	0.102%
133	9.355	9.341	9.360	VV	336869	3742447	4.10%	0.075%
134	9.380	9.360	9.392	VV	359527	6524123	7.14%	0.131%
135	9.427	9.392	9.455	VV	402706	14005499	15.33%	0.282%
136	9.472	9.455	9.481	VV	380860	5615554	6.15%	0.113%
137	9.497	9.481	9.526	VV	398674	10223446	11.19%	0.206%
138	9.550	9.526	9.575	VV	464198	12476050	13.65%	0.251%
139	9.590	9.575	9.607	VV	453931	8380215	9.17%	0.169%
140	9.650	9.607	9.673	VV	707935	21074832	23.06%	0.424%
141	9.736	9.673	9.762	VV	1122281	34770075	38.05%	0.700%

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142	9.792	9.762	9.805	VV	672199	15203611	16.64%	0.306%
143	9.811	9.805	9.833	VV	640110	10179436	11.58%	0.218%
144	9.844	9.833	9.850	VV	560255	5473778	5.38%	0.190%
145	9.855	9.850	9.861	VV	541468	3582746	3.35%	0.128%
146	9.892	9.861	9.928	VV	651552	23846727	26.83%	0.489%
147	9.943	9.928	9.950	VV	611899	8083339	8.08%	0.309%
148	9.959	9.950	9.980	VV	618145	10810569	11.83%	0.218%
149	9.999	9.980	10.018	VV	627867	13838318	15.14%	0.279%
150	10.033	10.018	10.052	VV	683576	13107710	14.35%	0.264%
151	10.090	10.052	10.112	VV	710458	24281771	26.57%	0.489%
152	10.136	10.112	10.154	VV	760621	18316530	20.05%	0.369%
153	10.178	10.154	10.197	VV	769296	19305393	21.13%	0.389%
154	10.228	10.197	10.253	VV	834963	26719893	29.24%	0.538%
155	10.267	10.253	10.273	VV	783461	9437889	10.33%	0.190%
156	10.316	10.273	10.342	VV	887830	34772433	38.06%	0.700%
157	10.367	10.342	10.382	VV	929210	21409302	23.43%	0.431%
158	10.390	10.382	10.403	VV	898651	11604287	12.70%	0.234%
159	10.445	10.403	10.452	VV	977354	26629733	29.14%	0.536%
160	10.461	10.452	10.467	VV	984934	8829692	9.66%	0.178%
161	10.480	10.467	10.494	VV	1008288	16438131	17.99%	0.331%
162	10.514	10.494	10.546	VV	1252341	35718769	39.09%	0.719%
163	10.561	10.546	10.568	VV	1157534	14974141	16.39%	0.301%
164	10.601	10.568	10.633	VV	1261783	46656811	51.06%	0.939%
165	10.674	10.633	10.698	VV	1292665	46567768	50.96%	0.937%
166	10.720	10.698	10.751	VV	1251758	37982908	41.57%	0.764%
167	10.772	10.751	10.796	VV	1344108	35125598	38.44%	0.707%
168	10.807	10.796	10.828	VV	1368629	25099629	27.47%	0.505%
169	10.900	10.828	10.918	VV	1559354	75271743	82.38%	1.515%
170	10.959	10.918	10.979	VV	1719444	57118387	62.51%	1.150%
171	10.994	10.979	10.998	VV	1562085	17659160	19.33%	0.355%
172	11.003	10.998	11.033	VV	1573482	32339196	35.39%	0.651%
173	11.049	11.033	11.060	VV	1488081	23441331	25.65%	0.472%
174	11.083	11.060	11.103	VV	1657614	40137297	43.93%	0.808%
175	11.123	11.103	11.140	VV	1653484	35219576	38.54%	0.709%
176	11.152	11.140	11.184	VV	1669615	42481578	46.49%	0.855%
177	11.206	11.184	11.228	VV	1729837	43977217	48.13%	0.885%
178	11.258	11.228	11.271	VV	1726420	43354839	47.45%	0.873%
179	11.310	11.271	11.330	VV	1780002	61059975	66.82%	1.229%
180	11.374	11.330	11.387	VV	1948529	61537534	67.35%	1.238%
181	11.391	11.387	11.397	VV	1837430	10137147	11.09%	0.204%
182	11.402	11.397	11.407	VV	1832949	11203090	12.26%	0.225%
183	11.426	11.407	11.438	VV	1917721	35708961	39.08%	0.719%
184	11.450	11.438	11.482	VV	1929431	48880415	53.49%	0.984%
185	11.487	11.482	11.492	VV	1862284	11757352	12.87%	0.237%
186	11.498	11.492	11.503	VV	1877389	11896852	13.02%	0.239%
187	11.517	11.503	11.522	VV	1927534	20970771	22.95%	0.422%
188	11.527	11.522	11.535	VV	1925423	15229326	16.67%	0.307%
189	11.557	11.535	11.561	VV	1987678	30903869	33.82%	0.622%
190	11.568	11.561	11.601	VV	1990861	46264084	50.63%	0.931%
191	11.617	11.601	11.635	VV	1954699	38125616	41.72%	0.767%
192	11.653	11.635	11.659	VV	1921554	26923760	29.47%	0.542%
193	11.683	11.659	11.728	VV	2167936	82866085	90.69%	1.668%
194	11.733	11.728	11.739	VV	1920606	13335963	14.59%	0.268%

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Sl. No.	Peak No.	Area	Height	Width	Integration	Integration	Area%	Height%
195	11.746	11.739	11.768	VV	1940058	31881783	34.89%	0.642%
196	11.794	11.768	11.801	VV	1944549	38241174	41.89%	0.642%
197	11.806	11.801	11.815	VV	1927359	15755786	17.25%	0.642%
198	11.833	11.815	11.855	VV	1960090	45376499	49.52%	0.642%
199	11.905	11.855	11.928	VV	2474639	91374116	100.00%	0.642%
200	11.934	11.928	11.941	VV	1954828	15462722	16.71%	0.642%
Manual IntegrationsAPPROVED								
201	11.965	11.941	11.981	VV	2098004	48667887	53.26%	0.979%
202	11.990	11.981	12.018	VV	2048809	42931876	46.98%	0.864%
203	12.063	12.018	12.073	VV	2136892	66598228	72.89%	1.340%
204	12.092	12.073	12.097	VV	2148039	29953217	32.78%	0.603%
205	12.107	12.097	12.128	VV	2216407	40074195	43.86%	0.807%
206	12.147	12.128	12.187	VV	2149646	71545062	78.30%	1.440%
207	12.213	12.187	12.223	VV	2070176	43981716	48.13%	0.885%
208	12.248	12.223	12.277	VV	2259889	67562176	73.94%	1.360%
209	12.284	12.277	12.319	VV	2012991	48118228	52.66%	0.968%
210	12.336	12.319	12.344	VV	1967099	29497464	32.28%	0.594%
211	12.349	12.344	12.353	VV	1901216	10579117	11.58%	0.213%
212	12.376	12.353	12.381	VV	2050980	31887760	34.90%	0.642%
213	12.388	12.381	12.441	VV	2029868	70060417	76.67%	1.410%
214	12.443	12.441	12.447	VV	1831019	6676255	7.31%	0.134%
215	12.459	12.447	12.473	VV	1921332	29664631	32.47%	0.597%
216	12.491	12.473	12.512	VV	1966788	44190862	48.36%	0.889%
217	12.518	12.512	12.542	VV	1943924	34592349	37.86%	0.696%
218	12.549	12.542	12.554	VV	1858842	13525422	14.80%	0.272%
219	12.578	12.554	12.602	VV	1954543	54481880	59.63%	1.096%
220	12.609	12.602	12.613	VV	1824948	11380510	12.45%	0.229%
221	12.628	12.613	12.646	VV	1907984	37009504	40.50%	0.745%
222	12.660	12.646	12.682	VV	1923807	40051229	43.83%	0.806%
223	12.683	12.682	12.694	VV	1846127	13422413	14.69%	0.270%
224	12.699	12.694	12.717	VV	1808134	23952022	26.21%	0.482%
225	12.743	12.717	12.756	VV	1867176	42549655	46.57%	0.856%
226	12.763	12.756	12.800	VV	1875515	47842823	52.36%	0.963%
227	12.822	12.800	12.839	VV	1909960	42379473	46.38%	0.853%
228	12.853	12.839	12.886	VV	1837640	50681795	55.47%	1.020%
229	12.902	12.886	12.931	VV	1809749	47176244	51.63%	0.949%
230	12.937	12.931	12.940	VV	1674280	8531573	9.34%	0.172%
231	12.956	12.940	12.979	VV	1725005	39523548	43.25%	0.795%
232	13.001	12.979	13.007	VV	1732191	27979834	30.62%	0.563%
233	13.013	13.007	13.035	VV	1710034	27768545	30.39%	0.559%
234	13.041	13.035	13.071	VV	1674753	35096273	38.41%	0.706%
235	13.095	13.071	13.117	VV	1636367	43089746	47.16%	0.867%
236	13.136	13.117	13.153	VV	1580939	34021102	37.23%	0.685%
237	13.158	13.153	13.162	VV	1541544	8447264	9.24%	0.170%
238	13.173	13.162	13.195	VV	1554830	30136416	32.98%	0.607%
239	13.209	13.195	13.215	VV	1551737	18145889	19.86%	0.365%
240	13.227	13.215	13.270	VV	1578597	50710906	55.50%	1.021%
241	13.275	13.270	13.282	VV	1508063	10169375	11.13%	0.205%
242	13.285	13.282	13.297	VV	1512695	13387750	14.65%	0.269%
243	13.346	13.297	13.385	VV	1858841	83232874	91.09%	1.675%
244	13.400	13.385	13.405	VV	1544951	18214075	19.93%	0.367%
245	13.409	13.405	13.418	VV	1514889	11696737	12.80%	0.235%
246	13.426	13.418	13.443	VV	1466028	21279011	23.29%	0.428%

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247	13.448	13.443	13.497	VV	1457612	45470453	49.76%	0.915%
248	13.521	13.497	13.538	VV	1473697	34666060	37.15%	0.912%
249	13.556	13.538	13.589	VV	1438141	41707989	45.23%	0.912%
250	13.593	13.589	13.630	VV	1331746	32595828	35.23%	0.912%
251	13.637	13.630	13.642	VV	1312030	9265005	10.23%	0.188%
252	13.649	13.642	13.663	VV	1319366	15919867	17.15%	0.489%
253	13.669	13.663	13.675	VV	1299701	9345062	10.23%	0.188%
254	13.681	13.675	13.707	VV	1329914	24301301	26.60%	0.489%
255	13.729	13.707	13.758	VV	1339231	39707798	43.46%	0.799%
256	13.776	13.758	13.806	VV	1286779	35539713	38.89%	0.715%
257	13.822	13.806	13.868	VV	1254057	45296960	49.57%	0.912%
258	13.884	13.868	13.912	VV	1199760	30401686	33.27%	0.612%
259	13.959	13.912	13.979	VV	1214797	47334825	51.80%	0.953%
260	14.000	13.979	14.017	VV	1161830	25616464	28.03%	0.516%
261	14.025	14.017	14.047	VV	1095655	19711010	21.57%	0.397%
262	14.051	14.047	14.057	VV	1067128	5835985	6.39%	0.117%
263	14.064	14.057	14.085	VV	1063261	17628971	19.29%	0.355%
264	14.090	14.085	14.096	VV	1064070	6917020	7.57%	0.139%
265	14.101	14.096	14.110	VV	1029224	8894004	9.73%	0.179%
266	14.114	14.110	14.119	VV	1024626	5454405	5.97%	0.110%
267	14.140	14.119	14.147	VV	1031089	17001831	18.61%	0.342%
268	14.149	14.147	14.157	VV	1028357	6045323	6.62%	0.122%
269	14.162	14.157	14.173	VV	995998	9898814	10.83%	0.199%
270	14.176	14.173	14.188	VV	996380	8444966	9.24%	0.170%
271	14.199	14.188	14.203	VV	989334	9007084	9.86%	0.181%
272	14.210	14.203	14.217	VV	998042	8020857	8.78%	0.161%
273	14.225	14.217	14.234	VV	1018793	10713082	11.72%	0.216%
274	14.239	14.234	14.263	VV	1027358	17068624	18.68%	0.344%
275	14.269	14.263	14.285	VV	953461	12375070	13.54%	0.249%
276	14.323	14.285	14.351	VV	1005310	37600423	41.15%	0.757%
277	14.365	14.351	14.370	VV	932069	10195498	11.16%	0.205%
278	14.381	14.370	14.412	VV	946675	23326236	25.53%	0.469%
279	14.417	14.412	14.441	VV	895236	14880256	16.28%	0.299%
280	14.469	14.441	14.491	VV	890012	26126031	28.59%	0.526%
281	14.499	14.491	14.537	VV	843655	22045850	24.13%	0.444%
282	14.557	14.537	14.586	VV	809959	23464536	25.68%	0.472%
283	14.593	14.586	14.632	VV	786842	21071710	23.06%	0.424%
284	14.639	14.632	14.648	VV	754645	7083867	7.75%	0.143%
285	14.654	14.648	14.673	VV	752980	10759967	11.78%	0.217%
286	14.678	14.673	14.700	VV	722826	11481703	12.57%	0.231%
287	14.709	14.700	14.713	VV	747204	5983035	6.55%	0.120%
288	14.718	14.713	14.734	VV	750518	8849661	9.69%	0.178%
289	14.740	14.734	14.746	VV	737440	5513200	6.03%	0.111%
290	14.770	14.746	14.789	VV	758455	18784294	20.56%	0.378%
291	14.795	14.789	14.831	VV	705886	17076205	18.69%	0.344%
292	14.836	14.831	14.858	VV	657836	10422558	11.41%	0.210%
293	14.866	14.858	14.875	VV	641264	6448771	7.06%	0.130%
294	14.886	14.875	14.890	VV	644669	5695223	6.23%	0.115%
295	14.902	14.890	14.924	VV	651196	12925593	14.15%	0.260%
296	14.930	14.924	14.968	VV	625832	15754266	17.24%	0.317%
297	14.975	14.968	14.980	VV	590797	4115408	4.50%	0.083%
298	14.984	14.980	14.992	VV	598511	4182070	4.58%	0.084%
299	14.998	14.992	15.020	VV	582905	9532128	10.43%	0.192%

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300	15.028	15.020	15.033	VV	554334	4121369	4.51%	0.083%
301	15.038	15.033	15.055	VV	562647	7137516		
302	15.076	15.055	15.083	VV	553795	9177634	10.46%	0.192%
303	15.087	15.083	15.094	VV	543892	3668847	10.74%	0.198%
304	15.098	15.094	15.134	VV	529691	12228869	10.47%	0.193%
305	15.138	15.134	15.161	VV	491066	7909101	6.76%	0.124%
306	15.175	15.161	15.193	VV	508551	9553624	21.98%	0.404%
307	15.209	15.193	15.227	VV	499828	9816731		
308	15.234	15.227	15.260	VV	494199	9569104	4.34%	0.080%
309	15.270	15.260	15.283	VV	460145	6179274	6.23%	0.115%
310	15.314	15.283	15.358	VV	503227	20084562	3.80%	0.070%
311	15.367	15.358	15.374	VV	408472	3968022	3.75%	0.069%
312	15.380	15.374	15.398	VV	407867	5694642	6.72%	0.124%
313	15.403	15.398	15.412	VV	400627	3472371		
314	15.417	15.412	15.427	VV	398443	3428351	8.85%	0.163%
315	15.430	15.427	15.453	VV	400079	6140215	11.42%	0.210%
316	15.457	15.453	15.490	VV	389407	8084982	9.48%	0.174%
317	15.496	15.490	15.539	VV	369715	10434280	2.21%	0.041%
318	15.558	15.539	15.580	VV	371655	8660100	2.11%	0.039%
319	15.585	15.580	15.590	VV	332089	2020302		
320	15.596	15.590	15.600	VV	335470	1929637	6.36%	0.117%
321	15.608	15.600	15.630	VV	339196	5807870	3.56%	0.066%
322	15.640	15.630	15.647	VV	321453	3256303	2.76%	0.051%
323	15.651	15.647	15.660	VV	326670	2523072	4.01%	0.074%
324	15.676	15.660	15.680	VV	314392	3665977	2.98%	0.055%
325	15.688	15.680	15.694	VV	321587	2723424		
326	15.697	15.694	15.710	VV	314092	2835571	3.10%	0.057%
327	15.723	15.710	15.735	VV	309775	4639872	5.08%	0.093%
328	15.740	15.735	15.750	VV	303350	2690067	2.94%	0.054%
329	15.757	15.750	15.780	VV	294983	5153340	5.64%	0.104%
330	15.783	15.780	15.810	VV	277585	4706899	5.15%	0.095%
331	15.826	15.810	15.851	VV	266176	6285785		
332	15.855	15.851	15.860	VV	247801	1404378	6.88%	0.127%
333	15.868	15.860	15.886	VV	246888	3729482	1.54%	0.028%
334	15.892	15.886	15.905	VV	236292	2534030	4.08%	0.075%
335	15.912	15.905	15.942	VV	235339	5159308	2.77%	0.051%
336	15.947	15.942	15.952	VV	227761	1311040	5.65%	0.104%
337	15.961	15.952	15.981	VV	229140	3936214		
338	16.005	15.981	16.012	VV	232997	4115894	1.43%	0.026%
339	16.017	16.012	16.067	VV	228668	6987926	4.31%	0.079%
340	16.078	16.067	16.124	VV	201045	6563210	4.50%	0.083%
341	16.143	16.124	16.166	VV	188174	4592661	7.65%	0.141%
342	16.177	16.166	16.186	VV	180582	2119379	7.18%	0.132%
343	16.191	16.186	16.198	VV	176724	1280349		
344	16.208	16.198	16.226	VV	179207	2860433	5.03%	0.092%
345	16.230	16.226	16.237	VV	170523	1173769	2.32%	0.043%
346	16.241	16.237	16.278	VV	168582	3894603	1.40%	0.026%
347	16.283	16.278	16.308	VV	159825	2754557	3.13%	0.058%
348	16.318	16.308	16.326	VV	148654	1528001	1.28%	0.024%
349	16.331	16.326	16.338	VV	145769	1103777		
350	16.344	16.338	16.355	VV	143131	1393193	4.26%	0.078%
351	16.374	16.355	16.378	VV	145558	2002943	3.01%	0.055%

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352	16.384	16.378	16.450	VV	151794	5949610	6.51%	0.120%	
353	16.457	16.450	16.465	VV	128291	1136304			
354	16.486	16.465	16.500	VV	135276	2743662			
355	16.503	16.500	16.527	VV	132145	2055991			
356	16.531	16.527	16.536	VV	119421	647570			
357	16.558	16.536	16.566	VV	128484	2204584			
358	16.569	16.566	16.610	VV	125849	3000755	3.28%	0.060%	
359	16.618	16.610	16.643	VV	106144	2085238	2.28%	0.042%	
360	16.648	16.643	16.656	VV	105097	805786	0.88%	0.016%	
361	16.662	16.656	16.706	VV	106520	2967926	3.25%	0.060%	
362	16.713	16.706	16.721	VV	93496	821511	0.90%	0.017%	
363	16.748	16.721	16.780	VV	98713	3247989	3.55%	0.065%	
364	16.792	16.780	16.813	VV	89356	1745950	1.91%	0.035%	
365	16.815	16.813	16.819	VV	85653	258414	0.28%	0.005%	
366	16.823	16.819	16.857	VV	85766	1891645	2.07%	0.038%	
367	16.862	16.857	16.868	VV	81111	559623	0.61%	0.011%	
368	16.887	16.868	16.917	VV	83157	2328173	2.55%	0.047%	
369	16.926	16.917	16.932	VV	76151	682185	0.75%	0.014%	
370	16.941	16.932	16.966	VV	77685	1517020	1.66%	0.031%	
371	16.988	16.966	17.037	VV	73064	2915934	3.19%	0.059%	
372	17.040	17.037	17.067	VV	64167	1093620	1.20%	0.022%	
373	17.072	17.067	17.100	VV	59831	1155872	1.26%	0.023%	
374	17.109	17.100	17.115	VV	58848	506991	0.55%	0.010%	
375	17.126	17.115	17.130	VV	59944	535986	0.59%	0.011%	
376	17.139	17.130	17.146	VV	60308	563616	0.62%	0.011%	
377	17.162	17.146	17.171	VV	60719	887339	0.97%	0.018%	
378	17.177	17.171	17.197	VV	63527	910315	1.00%	0.018%	
379	17.211	17.197	17.230	VV	59305	1103944	1.21%	0.022%	
380	17.235	17.230	17.280	VV	51377	1483946	1.62%	0.030%	
381	17.285	17.280	17.292	VV	45834	320993	0.35%	0.006%	
382	17.298	17.292	17.311	VV	45408	503879	0.55%	0.010%	
383	17.317	17.311	17.321	VV	44302	280557	0.31%	0.006%	
384	17.347	17.321	17.352	VV	47296	829935	0.91%	0.017%	
385	17.377	17.352	17.424	VV	56961	1964912	2.15%	0.040%	
386	17.429	17.424	17.435	VV	38235	252719	0.28%	0.005%	
387	17.453	17.435	17.476	VV	46108	1016915	1.11%	0.020%	
388	17.503	17.476	17.535	VV	56825	1605097	1.76%	0.032%	
389	17.550	17.535	17.570	VV	41316	801980	0.88%	0.016%	
390	17.578	17.570	17.610	VV	37959	823379	0.90%	0.017%	
391	17.616	17.610	17.642	VV	30125	558924	0.61%	0.011%	
392	17.655	17.642	17.666	VV	29737	408112	0.45%	0.008%	
393	17.698	17.666	17.733	VV	31677	1123702	1.23%	0.023%	
394	17.750	17.733	17.773	VV	26804	599060	0.66%	0.012%	
395	17.791	17.773	17.823	VV	22974	650557	0.71%	0.013%	
396	17.828	17.823	17.832	VV	19207	96448	0.11%	0.002%	
397	17.855	17.832	17.867	VV	21884	429108	0.47%	0.009%	
398	17.871	17.867	17.895	VV	20424	317027	0.35%	0.006%	
399	17.919	17.895	17.939	VV	19657	492915	0.54%	0.010%	
400	17.955	17.939	17.975	VV	19032	392084	0.43%	0.008%	
401	17.989	17.975	17.998	VV	18275	242419	0.27%	0.005%	
402	18.004	17.998	18.008	VV	18089	109977	0.12%	0.002%	
403	18.017	18.008	18.049	VV	21353	424081	0.46%	0.009%	
404	18.065	18.049	18.070	VV	15876	190974	0.21%	0.004%	

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6.51% 0.120%

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405	18.105	18.070	18.130	VV	21199	617186	0.68%	0.012%
406	18.165	18.130	18.182	VV	24518	599743		
407	18.187	18.182	18.190	VV	18328	86300		
408	18.195	18.190	18.222	VV	18317	285709		
409	18.235	18.222	18.253	VV	12628	217020		
410	18.259	18.253	18.269	VV	10946	95271		
411	18.273	18.269	18.282	VV	9655	67885	0.07%	0.001%
412	18.309	18.282	18.317	VV	10988	211720	0.23%	0.004%
413	18.340	18.317	18.351	VV	14387	252914	0.28%	0.005%
414	18.383	18.351	18.418	VV	26559	729298	0.80%	0.015%
415	18.443	18.418	18.470	VV	24042	496200	0.54%	0.010%
416	18.479	18.470	18.483	VV	8168	58628	0.06%	0.001%
417	18.531	18.483	18.594	VV	19810	631236	0.69%	0.013%
418	18.598	18.594	18.604	VV	3804	21220	0.02%	0.000%
419	18.608	18.604	18.628	VV	3354	33599	0.04%	0.001%
420	18.664	18.628	18.675	VV	5733	109441	0.12%	0.002%
421	18.685	18.675	18.693	VV	4871	46856	0.05%	0.001%
422	18.697	18.693	18.711	VV	3947	39283	0.04%	0.001%
423	18.727	18.711	18.781	VV	5353	108183	0.12%	0.002%
424	18.845	18.781	18.887	PV	7800	211357	0.23%	0.004%
425	18.892	18.887	18.907	VV	2047	19605	0.02%	0.000%
426	18.951	18.907	18.983	VV	13621	276877	0.30%	0.006%
427	19.002	18.983	19.030	VV	7412	147817	0.16%	0.003%
428	19.049	19.030	19.071	VV	4751	87472	0.10%	0.002%
429	19.077	19.071	19.082	VV	2054	10715	0.01%	0.000%
430	19.101	19.082	19.109	VV	2807	33866	0.04%	0.001%
431	19.129	19.109	19.142	VV	3802	61084	0.07%	0.001%
432	19.167	19.142	19.185	VV	7265	130426	0.14%	0.003%
433	19.208	19.185	19.235	VV	27004	495656	0.54%	0.010%
434	19.251	19.235	19.297	VV	15071	349423	0.38%	0.007%
435	19.327	19.297	19.347	VV	6217	144298	0.16%	0.003%
436	19.379	19.347	19.413	VV	14762	322166	0.35%	0.006%
437	19.418	19.413	19.429	VV	3351	27515	0.03%	0.001%
438	19.453	19.429	19.461	VV	4616	74444	0.08%	0.001%
439	19.494	19.461	19.518	VV	8662	217254	0.24%	0.004%
440	19.537	19.518	19.559	VV	7310	140768	0.15%	0.003%
441	19.563	19.559	19.572	VV	4631	32283	0.04%	0.001%
442	19.579	19.572	19.587	VV	4242	35069	0.04%	0.001%
443	19.598	19.587	19.603	VV	4653	41083	0.04%	0.001%
444	19.666	19.603	19.672	VV	10120	315996	0.35%	0.006%
445	19.693	19.672	19.719	VV	17904	380695	0.42%	0.008%
446	19.744	19.719	19.780	VV	16227	454822	0.50%	0.009%
447	19.804	19.780	19.832	VV	10428	285889	0.31%	0.006%
448	19.837	19.832	19.867	VV	7933	141856	0.16%	0.003%
449	19.891	19.867	19.898	VV	7533	131139	0.14%	0.003%
450	19.922	19.898	19.942	VV	8876	199844	0.22%	0.004%
451	19.984	19.942	20.026	VV	18632	687302	0.75%	0.014%
452	20.046	20.026	20.070	VV	16474	405022	0.44%	0.008%
453	20.076	20.070	20.090	VV	15129	175391	0.19%	0.004%
454	20.097	20.090	20.103	VV	14479	113450	0.12%	0.002%
455	20.156	20.103	20.175	VV	16709	666438	0.73%	0.013%
456	20.188	20.175	20.213	VV	16540	364600	0.40%	0.007%

Instrument :

FID_E

ClientSampleId :

CHRT-2716S-EPH-2

0.68% 0.012%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2022

Supervised By :Ankita Jodhani 07/07/2022

					rters			
457	20.219	20.213	20.236	VV	15626	209450	0.23%	0.004%
458	20.241	20.236	20.257	VV	15691	185359		
459	20.265	20.257	20.275	VV	15155	163908		
460	20.276	20.275	20.290	VV	14733	124964		
461	20.299	20.290	20.304	VV	14798	117719		
462	20.332	20.304	20.348	VV	16105	410376		
463	20.381	20.348	20.391	VV	17080	416871	0.46%	0.008%
464	20.417	20.391	20.423	VV	17372	332205	0.36%	0.007%
465	20.485	20.423	20.491	VV	22535	805541	0.88%	0.016%
466	20.497	20.491	20.503	VV	22403	160070	0.18%	0.003%
467	20.538	20.503	20.544	VV	25146	573962	0.63%	0.012%
468	20.547	20.544	20.565	VV	25089	309311	0.34%	0.006%
469	20.581	20.565	20.597	VV	23293	438886	0.48%	0.009%
470	20.605	20.597	20.618	VV	23458	284017	0.31%	0.006%
471	20.644	20.618	20.650	VV	24760	464538	0.51%	0.009%
472	20.656	20.650	20.660	VV	24736	140922	0.15%	0.003%
473	20.675	20.660	20.688	VV	26328	441247	0.48%	0.009%
474	20.718	20.688	20.724	VV	27561	569702	0.62%	0.011%
475	20.734	20.724	20.759	VV	28112	570625	0.62%	0.011%
476	20.777	20.759	20.806	VV	28596	775484	0.85%	0.016%
477	20.829	20.806	20.838	VV	28418	528293	0.58%	0.011%
478	20.844	20.838	20.858	VV	28167	333410	0.36%	0.007%
479	20.880	20.858	20.887	VV	29098	497026	0.54%	0.010%
480	20.898	20.887	20.903	VV	29198	277136	0.30%	0.006%
481	20.907	20.903	20.928	VV	28778	424182	0.46%	0.009%
482	20.933	20.928	20.951	VV	28504	387111	0.42%	0.008%
483	20.979	20.951	20.993	VV	28308	705491	0.77%	0.014%
484	21.004	20.993	21.047	VV	29064	911736	1.00%	0.018%
485	21.052	21.047	21.065	VV	28348	297218	0.33%	0.006%
486	21.070	21.065	21.074	VV	27790	151943	0.17%	0.003%
487	21.085	21.074	21.138	VV	27872	1009335	1.10%	0.020%
488	21.261	21.138	21.352	VV	30222	3509891	3.84%	0.071%
489	21.359	21.352	21.366	VV	25600	222950	0.24%	0.004%
490	21.408	21.366	21.447	VV	26911	1254713	1.37%	0.025%
491	21.466	21.447	21.483	VV	26798	570162	0.62%	0.011%
492	21.500	21.483	21.600	VV	27516	1623133	1.78%	0.033%
493	21.607	21.600	21.627	VV	18286	288263	0.32%	0.006%
494	21.633	21.627	21.638	VV	18113	119777	0.13%	0.002%
495	21.669	21.638	21.674	VV	18929	400738	0.44%	0.008%
496	21.729	21.674	21.738	VV	21140	770864	0.84%	0.016%
497	21.754	21.738	21.762	VV	21322	294574	0.32%	0.006%
498	21.770	21.762	21.775	VV	21318	168828	0.18%	0.003%
499	21.784	21.775	21.802	VV	21157	330296	0.36%	0.007%
500	21.806	21.802	21.860	VV	20026	657951	0.72%	0.013%
501	21.866	21.860	21.888	VV	17878	297953	0.33%	0.006%
502	21.959	21.888	21.964	VV	22099	885831	0.97%	0.018%
503	21.993	21.964	22.100	VBA	23207	1590644	1.74%	0.032%
Sum of corrected areas:					4968770988			

Instrument :

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