

rteres

Instrument :

FID_E

ClientSampleId :

CHRT-26899MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/16/2025

Supervised By :mohammad ahmed 07/17/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07152
Data File : FE054859.D
Signal(s) : FID1B.ch
Acq On : 15 Jul 2025 19:26
Sample : Q2597-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.842	2.804	2.888	BV	74240	1070006	4.75%	0.118%
2	2.904	2.888	2.953	VV	1043	14483	0.06%	0.002%
3	2.969	2.953	2.976	VV	142	1191	0.01%	0.000%
4	2.982	2.976	2.991	VV	128	864	0.00%	0.000%
5	3.005	2.991	3.027	VV	130	2037	0.01%	0.000%
6	3.062	3.027	3.084	VV	314	4844	0.02%	0.001%
7	3.120	3.084	3.148	VV	3128	30253	0.13%	0.003%
8	3.162	3.148	3.176	VV	159	1551	0.01%	0.000%
9	3.202	3.176	3.236	VV	201	4736	0.02%	0.001%
10	3.248	3.236	3.261	VV	235	2356	0.01%	0.000%
11	3.295	3.261	3.358	VV	531	16259	0.07%	0.002%
12	3.371	3.358	3.387	VV	133	1884	0.01%	0.000%
13	3.427	3.387	3.523	VV	400100	3868327	17.19%	0.427%
14	3.574	3.523	3.590	VV	337	7812	0.03%	0.001%
15	3.608	3.590	3.628	VV	752	9106	0.04%	0.001%
16	3.641	3.628	3.654	VV	345	3798	0.02%	0.000%
17	3.673	3.654	3.696	VV	335	6383	0.03%	0.001%
18	3.713	3.696	3.731	VV	326	4942	0.02%	0.001%
19	3.772	3.731	3.791	VV	2267	29478	0.13%	0.003%
20	3.802	3.791	3.841	VV	686	11955	0.05%	0.001%
21	3.896	3.841	3.951	VV	2241	33964	0.15%	0.004%
22	3.955	3.951	3.971	VV	179	1767	0.01%	0.000%
23	4.012	3.971	4.074	VV	1903	26281	0.12%	0.003%
24	4.103	4.074	4.164	VV	1308	20695	0.09%	0.002%
25	4.217	4.164	4.284	VV	422	18855	0.08%	0.002%
26	4.332	4.284	4.351	VV	353	9769	0.04%	0.001%
27	4.408	4.351	4.441	VV	980	20530	0.09%	0.002%
28	4.450	4.441	4.503	VV	520	13663	0.06%	0.002%
29	4.516	4.503	4.539	VV	311	6092	0.03%	0.001%
30	4.550	4.539	4.561	VV	324	3345	0.01%	0.000%
31	4.586	4.561	4.604	VV	338	6242	0.03%	0.001%
32	4.618	4.604	4.644	VV	233	3125	0.01%	0.000%
33	4.685	4.644	4.704	PV	479079	4519677	20.08%	0.499%
34	4.725	4.704	4.776	VV	543070	5178483	23.01%	0.572%
35	4.796	4.776	4.820	VV	4487	46846	0.21%	0.005%
36	4.843	4.820	4.881	VV	7692	79928	0.36%	0.009%

					retention				
37	4.889	4.881	4.893	VV	224	1572	0.01%	0.000%	
38	4.909	4.893	4.951	VV	383	9431	0.01%	0.000%	
39	4.970	4.951	4.981	VV	479	5603	0.01%	0.000%	
40	4.995	4.981	5.017	VV	392	5901	0.01%	0.000%	
41	5.052	5.017	5.090	VV	464	11991	0.01%	0.000%	
42	5.104	5.090	5.121	VV	307	4578	0.01%	0.000%	
43	5.145	5.121	5.178	VV	296	7010	0.03%	0.001%	
44	5.184	5.178	5.192	VV	208	1652	0.01%	0.000%	
45	5.203	5.192	5.223	VV	309	3743	0.02%	0.000%	
46	5.239	5.223	5.255	VV	210	3110	0.01%	0.000%	
47	5.284	5.255	5.314	VV	306	6694	0.03%	0.001%	
48	5.342	5.314	5.374	VV	282	6071	0.03%	0.001%	
49	5.389	5.374	5.426	VV	171	4054	0.02%	0.000%	
50	5.438	5.426	5.459	VV	232	3054	0.01%	0.000%	
51	5.474	5.459	5.491	VV	263	3344	0.01%	0.000%	
52	5.502	5.491	5.564	VV	236	5863	0.03%	0.001%	
53	5.590	5.564	5.609	VV	322	5230	0.02%	0.001%	
54	5.627	5.609	5.654	VV	559	6807	0.03%	0.001%	
55	5.679	5.654	5.694	VV	167	3464	0.02%	0.000%	
56	5.703	5.694	5.721	VV	227	1852	0.01%	0.000%	
57	5.731	5.721	5.751	VV	135	1470	0.01%	0.000%	
58	5.822	5.751	5.841	VV	1746	22367	0.10%	0.002%	
59	5.877	5.841	5.914	VV	791	17345	0.08%	0.002%	
60	5.934	5.914	5.979	VV	286	5112	0.02%	0.001%	
61	6.021	5.979	6.058	PV	189	5497	0.02%	0.001%	
62	6.078	6.058	6.108	VV	510	7565	0.03%	0.001%	
63	6.144	6.108	6.162	VV	178	3991	0.02%	0.000%	
64	6.201	6.162	6.208	VV	145	2351	0.01%	0.000%	
65	6.215	6.208	6.247	VV	173	1913	0.01%	0.000%	
66	6.270	6.247	6.318	VV	223	6441	0.03%	0.001%	
67	6.355	6.318	6.370	VV	374	5644	0.03%	0.001%	
68	6.401	6.370	6.439	VV	633364	6027338	26.78%	0.665%	
69	6.449	6.439	6.468	VV	880	10336	0.05%	0.001%	
70	6.481	6.468	6.490	VV	382	4201	0.02%	0.000%	
71	6.500	6.490	6.533	VV	408	7321	0.03%	0.001%	
72	6.567	6.533	6.611	VV	447	11190	0.05%	0.001%	
73	6.653	6.611	6.671	VV	326	7710	0.03%	0.001%	
74	6.694	6.671	6.728	VV	658	10163	0.05%	0.001%	
75	6.772	6.728	6.814	VV	419	13487	0.06%	0.001%	
76	6.858	6.814	6.901	VV	516563	5173508	22.99%	0.571%	
77	6.931	6.901	6.952	VV	1074	15962	0.07%	0.002%	
78	6.962	6.952	6.984	VV	286	3731	0.02%	0.000%	
79	7.010	6.984	7.054	VV	431	8155	0.04%	0.001%	
80	7.067	7.054	7.114	VV	99	2163	0.01%	0.000%	
81	7.160	7.114	7.174	VV	446	6835	0.03%	0.001%	
82	7.187	7.174	7.235	VV	288	5092	0.02%	0.001%	
83	7.262	7.235	7.304	VV	715	12612	0.06%	0.001%	
84	7.343	7.304	7.379	VV	6152	64328	0.29%	0.007%	
85	7.404	7.379	7.459	VV	12759	132295	0.59%	0.015%	
86	7.503	7.459	7.619	VV	620185	6004367	26.68%	0.663%	
87	7.641	7.619	7.668	PV	2345	30048	0.13%	0.003%	
88	7.698	7.668	7.714	VV	2617	36547	0.16%	0.004%	
89	7.723	7.714	7.751	VV	1571	20036	0.09%	0.002%	

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90	7.775	7.751	7.790	VV	1111	13932	0.06%	0.002%
91	7.807	7.790	7.834	VV	2036	20656		
92	7.871	7.834	7.886	PV	393	8769		
93	7.915	7.886	7.951	VV	447	10691		
94	7.987	7.951	8.008	VV	761	11430		
95	8.030	8.008	8.055	VV	325	5298		
96	8.069	8.055	8.081	PV	348	2943	0.01%	0.000%
97	8.242	8.172	8.258	VV	1069	31425	0.14%	0.003%
98	8.271	8.258	8.298	VV	1034	16770	0.07%	0.002%
99	8.305	8.298	8.325	VV	484	6451	0.03%	0.001%
100	8.386	8.325	8.408	VV	2152	42224	0.19%	0.005%
101	8.440	8.408	8.459	VV	1797	38618	0.17%	0.004%
102	8.502	8.459	8.530	VV	1745	59784	0.27%	0.007%
103	8.576	8.530	8.587	VV	2501	66638	0.30%	0.007%
104	8.600	8.587	8.632	VV	2606	60245	0.27%	0.007%
105	8.652	8.632	8.660	VV	2601	38506	0.17%	0.004%
106	8.697	8.660	8.731	VV	582685	6147054	27.31%	0.678%
107	8.770	8.731	8.781	VV	5346	115870	0.51%	0.013%
108	8.814	8.781	8.841	VV	731035	7070296	31.41%	0.780%
109	8.864	8.841	8.878	VV	6615	131751	0.59%	0.015%
110	8.923	8.878	8.933	VV	6677	204709	0.91%	0.023%
111	8.945	8.933	8.961	VV	6644	108431	0.48%	0.012%
112	9.063	9.041	9.080	VV	13097	240439	1.07%	0.027%
113	9.115	9.080	9.148	VV	714498	7470227	33.19%	0.825%
114	9.166	9.148	9.184	VV	14969	278085	1.24%	0.031%
115	9.204	9.184	9.214	VV	14115	235998	1.05%	0.026%
116	9.232	9.214	9.251	VV	18188	343921	1.53%	0.038%
117	9.270	9.251	9.290	VV	15514	341035	1.52%	0.038%
118	9.322	9.290	9.331	VV	18593	418073	1.86%	0.046%
119	9.346	9.331	9.358	VV	18481	296123	1.32%	0.033%
120	9.387	9.358	9.407	VV	22041	580571	2.58%	0.064%
121	9.449	9.407	9.488	VV	24866	1078823	4.79%	0.119%
122	9.517	9.488	9.533	VV	23788	608505	2.70%	0.067%
123	9.555	9.533	9.564	VV	25708	465217	2.07%	0.051%
124	9.579	9.564	9.589	VV	26543	379492	1.69%	0.042%
125	9.622	9.589	9.646	VV	31013	1002075	4.45%	0.111%
126	9.688	9.646	9.705	VV	33121	1060488	4.71%	0.117%
127	9.741	9.705	9.753	VV	40626	1000277	4.44%	0.110%
128	9.769	9.753	9.785	VV	40823	754078	3.35%	0.083%
129	9.802	9.785	9.833	VV	41596	1130358	5.02%	0.125%
130	9.909	9.833	9.967	VV	745015	11046420	49.08%	1.219%
131	9.988	9.967	10.008	VV	52345	1225234	5.44%	0.135%
132	10.047	10.008	10.070	VV	57148	2034294	9.04%	0.225%
133	10.091	10.070	10.103	VV	59378	1154181	5.13%	0.127%
134	10.121	10.103	10.135	VV	65686	1195256	5.31%	0.132%
135	10.145	10.135	10.154	VV	62445	684260	3.04%	0.076%
136	10.181	10.154	10.208	VV	91952	2319017	10.30%	0.256%
137	10.313	10.208	10.341	VV	672362	12083360	53.69%	1.334%
138	10.370	10.341	10.383	VV	80185	1947403	8.65%	0.215%
139	10.405	10.383	10.434	VV	83096	2434751	10.82%	0.269%
140	10.445	10.434	10.461	VV	81840	1306695	5.81%	0.144%
141	10.489	10.461	10.500	VV	91118	2036527	9.05%	0.225%

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0.06% 0.002%

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142	10.516	10.500	10.531	VV	90220	1659709	7.37%	0.183%
143	10.559	10.531	10.576	VV	97571	2525280	11.24%	0.478%
144	10.591	10.576	10.608	VV	99888	1823302	8.29%	0.206%
145	10.631	10.608	10.649	VV	101901	2437859	23.76%	0.590%
146	10.672	10.649	10.681	VV	105259	2032459	9.03%	0.200%
147	10.710	10.681	10.730	VV	122679	3288698	14.72%	0.862%
148	10.765	10.730	10.792	VV	121840	4331125	19.24%	0.478%
149	10.801	10.792	10.819	VV	119170	1865466	8.29%	0.206%
150	10.859	10.819	10.888	VV	145751	5348097	23.76%	0.590%
151	10.899	10.888	10.912	VV	125264	1808126	8.03%	0.200%
152	10.990	10.912	11.012	VV	137317	7813536	34.72%	0.862%
153	11.058	11.012	11.072	VV	144840	4986203	22.15%	0.550%
154	11.127	11.072	11.157	VV	190081	8177788	36.34%	0.903%
155	11.172	11.157	11.191	VV	157660	3109936	13.82%	0.343%
156	11.202	11.191	11.218	VV	160860	2522720	11.21%	0.278%
157	11.228	11.218	11.243	VV	156774	2343243	10.41%	0.259%
158	11.265	11.243	11.277	VV	165657	3216304	14.29%	0.355%
159	11.326	11.277	11.366	VV	852315	16889033	75.04%	1.864%
160	11.403	11.366	11.428	VV	858320	13725972	60.99%	1.515%
161	11.449	11.428	11.463	VV	183794	3766169	16.73%	0.416%
162	11.474	11.463	11.504	VV	185096	4489805	19.95%	0.496%
163	11.515	11.504	11.526	VV	179290	2288398	10.17%	0.253%
164	11.578	11.526	11.587	VV	193543	6779347	30.12%	0.748%
165	11.609	11.587	11.634	VV	200297	5441553	24.18%	0.601%
166	11.657	11.634	11.683	VV	200692	5798558	25.76%	0.640%
167	11.709	11.683	11.734	VV	211412	6264929	27.84%	0.691%
168	11.766	11.734	11.824	VV	784533	17362247	77.14%	1.916%
169	11.856	11.824	11.904	VV	300911	10939281	48.61%	1.207%
170	11.928	11.904	11.948	VV	211771	5387641	23.94%	0.595%
171	11.957	11.948	11.976	VV	210490	3451075	15.33%	0.381%
172	12.010	11.976	12.030	VV	216617	6795516	30.19%	0.750%
173	12.090	12.030	12.119	VV	679146	17045914	75.74%	1.881%
174	12.136	12.119	12.156	VV	223460	4839148	21.50%	0.534%
175	12.169	12.156	12.191	VV	219567	4508515	20.03%	0.498%
176	12.247	12.191	12.262	VV	252780	9857484	43.80%	1.088%
177	12.281	12.262	12.304	VV	245391	6025296	26.77%	0.665%
178	12.314	12.304	12.332	VV	236648	3949883	17.55%	0.436%
179	12.417	12.332	12.437	VV	260153	14835306	65.92%	1.637%
180	12.453	12.437	12.474	VV	255788	5428159	24.12%	0.599%
181	12.483	12.474	12.498	VV	228095	3167300	14.07%	0.350%
182	12.522	12.498	12.529	VV	237224	4390916	19.51%	0.485%
183	12.546	12.529	12.562	VV	244989	4708178	20.92%	0.520%
184	12.571	12.562	12.619	VV	238382	7752479	34.45%	0.856%
185	12.642	12.619	12.663	VV	239300	6150831	27.33%	0.679%
186	12.682	12.663	12.701	VV	274771	5730168	25.46%	0.632%
187	12.711	12.701	12.728	VV	237829	3766830	16.74%	0.416%
188	12.748	12.728	12.810	VV	242648	11357757	50.46%	1.254%
189	12.821	12.810	12.838	VV	230219	3844747	17.08%	0.424%
190	12.846	12.838	12.858	VV	231037	2750290	12.22%	0.304%
191	12.872	12.858	12.905	VV	234191	6430846	28.57%	0.710%
192	12.944	12.905	12.980	VV	239201	10399946	46.21%	1.148%
193	12.998	12.980	13.016	VV	237017	5000444	22.22%	0.552%
194	13.044	13.016	13.053	VV	240071	5132689	22.81%	0.567%

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195	13.082	13.053	13.119	VV	820394	15744571	69.96%	1.738%
196	13.160	13.119	13.188	VV	870995	16787117	74.00%	1.738%
197	13.218	13.188	13.240	VV	242423	7385103	32.00%	1.738%
198	13.255	13.240	13.323	VV	236918	10971549	48.00%	1.738%
199	13.351	13.323	13.400	VV	226778	10066795	44.00%	1.738%
200	13.417	13.400	13.427	VV	218060	3607435	16.00%	1.738%
201	13.462	13.427	13.484	VV	835705	14614884	64.94%	1.613%
202	13.528	13.484	13.553	VV	552374	12941722	57.50%	1.428%
203	13.572	13.553	13.613	VV	249543	8175813	36.33%	0.902%
204	13.630	13.613	13.668	VV	228690	7092600	31.51%	0.783%
205	13.694	13.668	13.721	VV	714562	12830616	57.01%	1.416%
206	13.746	13.721	13.781	VV	234612	7742444	34.40%	0.855%
207	13.807	13.781	13.834	VV	212813	6481498	28.80%	0.715%
208	13.856	13.834	13.893	VV	214823	7293656	32.41%	0.805%
209	13.917	13.893	13.951	VV	227144	7197646	31.98%	0.794%
210	13.976	13.951	14.002	VV	226836	6402513	28.45%	0.707%
211	14.017	14.002	14.056	VV	201447	6257422	27.80%	0.691%
212	14.093	14.056	14.108	VV	197317	5870581	26.08%	0.648%
213	14.140	14.108	14.170	VV	196453	7107176	31.58%	0.784%
214	14.191	14.170	14.247	VV	197488	8748899	38.87%	0.966%
215	14.282	14.247	14.397	VV	681712	22506284	100.00%	2.484%
216	14.418	14.397	14.428	VV	178990	3311180	14.71%	0.365%
217	14.437	14.428	14.466	VV	179202	3983819	17.70%	0.440%
218	14.516	14.466	14.551	VV	192118	8823002	39.20%	0.974%
219	14.581	14.551	14.604	VV	179187	5450245	24.22%	0.602%
220	14.613	14.604	14.634	VV	170290	2925717	13.00%	0.323%
221	14.677	14.634	14.708	VV	169750	7054307	31.34%	0.779%
222	14.715	14.708	14.725	VV	155363	1581814	7.03%	0.175%
223	14.743	14.725	14.788	VV	154870	5651604	25.11%	0.624%
224	14.806	14.788	14.838	VV	163085	4483313	19.92%	0.495%
225	14.845	14.838	14.859	VV	140897	1814014	8.06%	0.200%
226	14.901	14.859	14.929	VV	157167	5993823	26.63%	0.662%
227	14.979	14.929	15.008	VV	144602	6667193	29.62%	0.736%
228	15.016	15.008	15.045	VV	137181	2917602	12.96%	0.322%
229	15.083	15.045	15.100	VV	131218	4173257	18.54%	0.461%
230	15.116	15.100	15.165	VV	134903	4876778	21.67%	0.538%
231	15.184	15.165	15.202	VV	122305	2603761	11.57%	0.287%
232	15.220	15.202	15.268	VV	115999	4416654	19.62%	0.487%
233	15.284	15.268	15.304	VV	112902	2368770	10.52%	0.261%
234	15.346	15.304	15.363	VV	614263	10925476	48.54%	1.206%
235	15.388	15.363	15.475	VV	1171958	20028945	88.99%	2.211%
236	15.490	15.475	15.503	VV	98750	1642720	7.30%	0.181%
237	15.523	15.503	15.565	VV	99870	3517517	15.63%	0.388%
238	15.582	15.565	15.600	VV	88423	1809923	8.04%	0.200%
239	15.634	15.600	15.690	VV	90231	4608673	20.48%	0.509%
240	15.718	15.690	15.739	VV	83401	2414565	10.73%	0.267%
241	15.764	15.739	15.844	VV	97781	4965664	22.06%	0.548%
242	15.853	15.844	15.884	VV	72348	1723516	7.66%	0.190%
243	15.924	15.884	16.030	VV	80308	6139929	27.28%	0.678%
244	16.060	16.030	16.077	VV	60749	1651061	7.34%	0.182%
245	16.093	16.077	16.124	VV	55752	1543494	6.86%	0.170%
246	16.132	16.124	16.140	VV	53809	516969	2.30%	0.057%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/16/2025

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				rters				
247	16.150	16.140	16.190	VV	54444	1617515	7.19%	0.179%
248	16.216	16.190	16.318	VV	57769	3855329	17.33%	0.179%
249	16.328	16.318	16.346	VV	43858	721279	3.58%	0.089%
250	16.366	16.346	16.373	VV	44082	691657	2.09%	0.052%
251	16.410	16.373	16.498	VV	497067	9001766	40.05%	0.174%
252	16.508	16.498	16.548	VV	36041	1050584	2.09%	0.052%
253	16.555	16.548	16.587	VV	34940	805912	3.58%	0.089%
254	16.616	16.587	16.665	VV	38454	1580611	7.02%	0.174%
255	16.682	16.665	16.691	VV	31710	471162	2.09%	0.052%
256	16.728	16.691	16.761	VV	35947	1364836	6.06%	0.151%
257	16.783	16.761	16.853	VV	34286	1567246	6.96%	0.173%
258	16.908	16.853	16.923	VV	469271	8563398	38.05%	0.945%
259	16.941	16.923	17.008	VV	605688	8134936	36.15%	0.898%
260	17.027	17.008	17.053	VV	22570	545367	2.42%	0.060%
261	17.066	17.053	17.091	VV	19883	437281	1.94%	0.048%
262	17.103	17.091	17.128	VV	19462	410268	1.82%	0.045%
263	17.146	17.128	17.167	VV	20972	437217	1.94%	0.048%
264	17.220	17.167	17.246	VV	29264	926056	4.11%	0.102%
265	17.290	17.246	17.320	VV	560063	7785471	34.59%	0.859%
266	17.358	17.320	17.419	VV	484183	6768696	30.07%	0.747%
267	17.431	17.419	17.452	VV	13953	246558	1.10%	0.027%
268	17.471	17.452	17.500	VV	10548	294661	1.31%	0.033%
269	17.515	17.500	17.560	VV	10913	347789	1.55%	0.038%
270	17.584	17.560	17.603	VV	9278	224196	1.00%	0.025%
271	17.627	17.603	17.668	VV	9295	319415	1.42%	0.035%
272	17.680	17.668	17.696	VV	7596	123232	0.55%	0.014%
273	17.724	17.696	17.755	VV	11872	318138	1.41%	0.035%
274	17.771	17.755	17.784	VV	7828	127417	0.57%	0.014%
275	17.804	17.784	17.834	VV	14219	267040	1.19%	0.029%
276	17.856	17.834	17.874	VV	4984	106106	0.47%	0.012%
277	17.895	17.874	17.914	VV	5688	115622	0.51%	0.013%
278	17.934	17.914	17.967	VV	6371	153554	0.68%	0.017%
279	17.982	17.967	18.014	VV	3632	78977	0.35%	0.009%
280	18.033	18.014	18.064	VV	3105	72017	0.32%	0.008%
281	18.085	18.064	18.101	VV	1964	37373	0.17%	0.004%
282	18.137	18.101	18.160	VV	5870	121251	0.54%	0.013%
283	18.250	18.160	18.300	VV	462600	6260402	27.82%	0.691%
284	18.334	18.300	18.359	VV	5477	97932	0.44%	0.011%
285	18.370	18.359	18.389	VV	1875	27851	0.12%	0.003%
286	18.411	18.389	18.423	VV	3143	45874	0.20%	0.005%
287	18.440	18.423	18.471	VV	3350	61338	0.27%	0.007%
288	18.498	18.471	18.527	VV	2583	42096	0.19%	0.005%
289	18.556	18.527	18.570	PV	3645	53783	0.24%	0.006%
290	18.603	18.570	18.618	VV	12234	236579	1.05%	0.026%
291	18.666	18.618	18.682	VV	533650	8826022	39.22%	0.974%
292	18.704	18.682	18.757	VV	587942	7521609	33.42%	0.830%
293	18.784	18.757	18.799	VV	4891	82112	0.36%	0.009%
294	18.814	18.799	18.868	VV	4550	73527	0.33%	0.008%
295	18.927	18.868	19.007	PV	520459	7858664	34.92%	0.867%
296	19.082	19.007	19.147	VV	432329	6292617	27.96%	0.695%
297	19.179	19.147	19.196	VV	5594	89678	0.40%	0.010%
298	19.206	19.196	19.231	VV	3425	54048	0.24%	0.006%
299	19.250	19.231	19.270	VV	2358	39317	0.17%	0.004%

Instrument :

FID_E

ClientSampleId :

CHRT-26899MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/16/2025

Supervised By :mohammad ahmed 07/17/2025

300	19.297	19.270	19.320	VV	3386	63030	0.28%	0.007%
301	19.331	19.320	19.346	VV	2104	28856		
302	19.379	19.346	19.394	VV	2986	72273		
303	19.446	19.394	19.523	VV	19695	768454		
304	19.578	19.523	19.604	VV	9660	302815		
305	19.625	19.604	19.656	VV	10577	198983		
306	19.667	19.656	19.674	VV	3337	34391	0.15%	0.004%
307	19.683	19.674	19.708	VV	3195	60824	0.27%	0.007%
308	19.738	19.708	19.811	VV	7573	298080	1.32%	0.033%
309	19.866	19.811	19.915	VV	468152	6957711	30.91%	0.768%
310	19.938	19.915	19.960	VV	21585	375515	1.67%	0.041%
311	19.973	19.960	20.014	VV	9691	227014	1.01%	0.025%
312	20.054	20.014	20.094	VV	12303	374494	1.66%	0.041%
313	20.124	20.094	20.150	VV	10444	276204	1.23%	0.030%
314	20.165	20.150	20.188	VV	8098	166875	0.74%	0.018%
315	20.233	20.188	20.297	VV	17673	661911	2.94%	0.073%
316	20.305	20.297	20.313	VV	7255	63771	0.28%	0.007%
317	20.340	20.313	20.374	VV	7789	263690	1.17%	0.029%
318	20.423	20.374	20.455	VV	15817	527598	2.34%	0.058%
319	20.503	20.455	20.544	VV	13305	638900	2.84%	0.071%
320	20.607	20.544	20.668	VV	482617	7457482	33.14%	0.823%
321	20.745	20.668	20.818	VV	14292	1045927	4.65%	0.115%
322	20.864	20.818	20.897	VV	10366	479340	2.13%	0.053%
323	20.929	20.897	20.944	VV	11557	292184	1.30%	0.032%
324	20.969	20.944	21.001	VV	12983	410451	1.82%	0.045%
325	21.083	21.001	21.172	VV	18299	1394090	6.19%	0.154%
326	21.184	21.172	21.199	VV	10591	164038	0.73%	0.018%
327	21.254	21.199	21.321	VV	10322	730214	3.24%	0.081%
328	21.389	21.321	21.451	VV	381241	7776611	34.55%	0.858%
329	21.489	21.451	21.579	VV	8321	598956	2.66%	0.066%
330	21.593	21.579	21.633	VV	7634	236590	1.05%	0.026%
331	21.696	21.633	21.735	VV	7056	417188	1.85%	0.046%
332	21.743	21.735	21.765	VV	6539	108436	0.48%	0.012%
333	21.783	21.765	21.810	VV	6244	162248	0.72%	0.018%
334	21.850	21.810	21.871	VV	6810	233151	1.04%	0.026%
335	21.890	21.871	22.044	VV	6673	531853	2.36%	0.059%
336	22.071	22.044	22.090	VV	4152	106873	0.47%	0.012%
337	22.110	22.090	22.173	VV	3917	162771	0.72%	0.018%
338	22.203	22.173	22.259	VV	3183	127732	0.57%	0.014%
339	22.300	22.259	22.311	VV	2670	70481	0.31%	0.008%
340	22.382	22.311	22.504	VV	284759	7406061	32.91%	0.817%
341	22.513	22.504	22.524	VV	530	6084	0.03%	0.001%
342	22.534	22.524	22.550	VV	529	5661	0.03%	0.001%

Sum of corrected areas: 906026666

Instrument :

FID_E

ClientSampleId :

CHRT-26899MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/16/2025

Supervised By :mohammad ahmed 07/17/2025

Aliphatic EPH 062725.M Wed Jul 16 05:12:40 2025