

rteres

Instrument :

FID_E

ClientSampleId :

TR-04-111822-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/23/2022
Supervised By :Ankita Jodhani 11/23/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11222
 Data File : FE038898.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2022 15:53
 Sample : N5735-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.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	3.346	3.254	3.379	BV	711	8350	0.00%	0.001%
2	3.399	3.379	3.428	VV	124	2264	0.00%	0.000%
3	3.493	3.428	3.507	PV	291	6722	0.00%	0.001%
4	3.518	3.507	3.561	VV	213	4474	0.00%	0.001%
5	3.590	3.561	3.604	VV	210	4086	0.00%	0.001%
6	3.628	3.604	3.641	VV	255	4096	0.00%	0.001%
7	3.660	3.641	3.684	VV	451	7985	0.00%	0.001%
8	3.697	3.684	3.710	VV	323	3908	0.00%	0.001%
9	3.736	3.710	3.772	VV	937	14698	0.01%	0.002%
10	3.793	3.772	3.804	VV	776	9668	0.00%	0.001%
11	3.818	3.804	3.844	VV	823	14670	0.01%	0.002%
12	3.875	3.844	3.907	VV	375	9996	0.00%	0.001%
13	3.930	3.907	3.970	VV	1616	25010	0.01%	0.004%
14	3.981	3.970	4.011	VV	354	4622	0.00%	0.001%
15	4.028	4.011	4.058	VV	899	15165	0.01%	0.002%
16	4.063	4.058	4.096	VV	487	6378	0.00%	0.001%
17	4.136	4.096	4.152	VV	1656	21585	0.01%	0.003%
18	4.170	4.152	4.194	VV	1461	19744	0.01%	0.003%
19	4.225	4.194	4.234	VV	797	13060	0.01%	0.002%
20	4.247	4.234	4.269	VV	990	12115	0.01%	0.002%
21	4.335	4.269	4.422	VV	9673	169746	0.07%	0.024%
22	4.436	4.422	4.464	VV	362	5775	0.00%	0.001%
23	4.493	4.464	4.517	VV	385	7474	0.00%	0.001%
24	4.537	4.517	4.563	VV	870	11553	0.01%	0.002%
25	4.596	4.563	4.617	VV	4503	48363	0.02%	0.007%
26	4.635	4.617	4.654	VV	1428	14643	0.01%	0.002%
27	4.672	4.654	4.691	VV	709	8806	0.00%	0.001%
28	4.706	4.691	4.733	VV	301	5892	0.00%	0.001%
29	4.754	4.733	4.798	VV	840	19054	0.01%	0.003%
30	4.826	4.798	4.834	VV	1892	24436	0.01%	0.004%
31	4.844	4.834	4.864	VV	1947	24390	0.01%	0.003%
32	4.879	4.864	4.894	VV	1749	19069	0.01%	0.003%
33	4.904	4.894	4.921	VV	1083	11906	0.01%	0.002%
34	4.965	4.921	4.994	VV	2008	47520	0.02%	0.007%
35	5.011	4.994	5.029	VV	2037	25143	0.01%	0.004%
36	5.057	5.029	5.081	VV	1678	31431	0.01%	0.005%

					retention			
37	5.102	5.081	5.145	VV	2337	42375	0.02%	0.006%
38	5.175	5.145	5.194	VV	1177	16187		
39	5.210	5.194	5.231	VV	416	5840		
40	5.271	5.231	5.283	VV	1232	17888		
41	5.301	5.283	5.328	VV	2722	40358		
42	5.348	5.328	5.366	VV	2807	32946		
43	5.380	5.366	5.394	VV	1969	20990	0.01%	0.003%
44	5.413	5.394	5.431	VV	5615	60241	0.03%	0.009%
45	5.444	5.431	5.466	VV	2094	24462	0.01%	0.004%
46	5.475	5.466	5.492	VV	438	4752	0.00%	0.001%
47	5.513	5.492	5.520	VV	812	9158	0.00%	0.001%
48	5.536	5.520	5.559	VV	2048	26345	0.01%	0.004%
49	5.581	5.559	5.595	VV	1615	23207	0.01%	0.003%
50	5.609	5.595	5.626	VV	1556	18184	0.01%	0.003%
51	5.672	5.626	5.689	VV	971	18045	0.01%	0.003%
52	5.731	5.689	5.784	VV	11854	171222	0.07%	0.025%
53	5.803	5.784	5.828	VV	4432	48704	0.02%	0.007%
54	5.837	5.828	5.850	VV	396	5028	0.00%	0.001%
55	5.859	5.850	5.873	VV	377	4374	0.00%	0.001%
56	5.920	5.873	5.944	VV	3608	56822	0.02%	0.008%
57	5.958	5.944	5.979	VV	2115	24681	0.01%	0.004%
58	5.999	5.979	6.007	VV	1850	20795	0.01%	0.003%
59	6.024	6.007	6.035	VV	4184	51456	0.02%	0.007%
60	6.043	6.035	6.066	VV	3872	48999	0.02%	0.007%
61	6.094	6.066	6.104	VV	1873	37387	0.02%	0.005%
62	6.119	6.104	6.147	VV	4579	56299	0.02%	0.008%
63	6.163	6.147	6.185	VV	1720	24897	0.01%	0.004%
64	6.209	6.185	6.229	VV	1708	22566	0.01%	0.003%
65	6.262	6.229	6.280	PV	1853	32599	0.01%	0.005%
66	6.301	6.280	6.343	VV	11976	153785	0.07%	0.022%
67	6.358	6.343	6.379	VV	2228	28988	0.01%	0.004%
68	6.405	6.379	6.424	VV	3053	35575	0.02%	0.005%
69	6.446	6.424	6.458	VV	2376	33880	0.01%	0.005%
70	6.469	6.458	6.514	VV	2800	52414	0.02%	0.008%
71	6.532	6.514	6.563	VV	1854	30435	0.01%	0.004%
72	6.586	6.563	6.618	VV	2016	40442	0.02%	0.006%
73	6.633	6.618	6.661	VV	1097	21652	0.01%	0.003%
74	6.686	6.661	6.719	VV	2865	49283	0.02%	0.007%
75	6.729	6.719	6.736	VV	625	5860	0.00%	0.001%
76	6.759	6.736	6.808	VV	14778	177005	0.08%	0.025%
77	6.820	6.808	6.831	VV	439	4644	0.00%	0.001%
78	6.850	6.831	6.860	VV	868	10194	0.00%	0.001%
79	6.878	6.860	6.894	VV	1602	24436	0.01%	0.004%
80	6.912	6.894	6.941	VV	5124	62603	0.03%	0.009%
81	6.959	6.941	6.975	VV	1967	27175	0.01%	0.004%
82	6.985	6.975	7.000	VV	1121	10448	0.00%	0.001%
83	7.043	7.000	7.063	VV	3511	45778	0.02%	0.007%
84	7.105	7.063	7.136	VV	2803	64056	0.03%	0.009%
85	7.166	7.136	7.194	VV	8147	101692	0.04%	0.015%
86	7.207	7.194	7.220	VV	847	11419	0.00%	0.002%
87	7.237	7.220	7.254	VV	1468	21319	0.01%	0.003%
88	7.292	7.254	7.312	VV	3699	69705	0.03%	0.010%
89	7.332	7.312	7.358	VV	4685	58622	0.03%	0.008%

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90	7.394	7.358	7.421	VV	31413	373549	0.16%	0.054%
91	7.436	7.421	7.459	VV	3367	43709		
92	7.480	7.459	7.508	VV	5735	81961		
93	7.531	7.508	7.559	VV	32640	330250		
94	7.584	7.559	7.640	VV	5216	95709		
95	7.705	7.640	7.730	VV	18896	274399		
96	7.762	7.730	7.814	VV	3372	85123	0.04%	0.012%
97	7.828	7.814	7.845	VV	782	11424	0.00%	0.002%
98	7.880	7.845	7.915	VV	4459	78603	0.03%	0.011%
99	7.933	7.915	7.953	VV	1732	20851	0.01%	0.003%
100	7.974	7.953	7.985	PV	988	9961	0.00%	0.001%
101	8.020	7.985	8.061	VV	553595	5282373	2.29%	0.757%
102	8.074	8.061	8.106	VV	2421	45830	0.02%	0.007%
103	8.133	8.106	8.151	VV	3902	62654	0.03%	0.009%
104	8.164	8.151	8.178	VV	2992	39412	0.02%	0.006%
105	8.187	8.178	8.206	VV	2414	28427	0.01%	0.004%
106	8.232	8.206	8.253	VV	4776	60379	0.03%	0.009%
107	8.289	8.253	8.324	VV	9052	187668	0.08%	0.027%
108	8.336	8.324	8.351	VV	5027	59315	0.03%	0.008%
109	8.402	8.351	8.448	VV	25912	560373	0.24%	0.080%
110	8.463	8.448	8.476	VV	2135	27083	0.01%	0.004%
111	8.511	8.476	8.558	VV	65292	1155794	0.50%	0.166%
112	8.585	8.558	8.612	VV	21561	289701	0.13%	0.041%
113	8.629	8.612	8.642	VV	2709	37884	0.02%	0.005%
114	8.670	8.642	8.723	VV	14445	426669	0.18%	0.061%
115	8.748	8.723	8.764	VV	4673	72207	0.03%	0.010%
116	8.785	8.764	8.822	VV	12908	184562	0.08%	0.026%
117	8.833	8.822	8.852	VV	2323	26788	0.01%	0.004%
118	8.895	8.852	8.928	VV	349687	3550424	1.54%	0.509%
119	8.943	8.928	8.967	VV	3089	59103	0.03%	0.008%
120	8.992	8.967	9.020	VV	19322	252198	0.11%	0.036%
121	9.040	9.020	9.063	VV	6933	111929	0.05%	0.016%
122	9.124	9.063	9.145	VV	8754	208592	0.09%	0.030%
123	9.158	9.145	9.167	VV	3024	30873	0.01%	0.004%
124	9.181	9.167	9.199	VV	4301	57365	0.02%	0.008%
125	9.233	9.199	9.254	VV	17888	255513	0.11%	0.037%
126	9.268	9.254	9.290	VV	7917	100046	0.04%	0.014%
127	9.307	9.290	9.321	VV	5531	67491	0.03%	0.010%
128	9.360	9.321	9.383	VV	9100	180075	0.08%	0.026%
129	9.408	9.383	9.428	VV	35764	458389	0.20%	0.066%
130	9.445	9.428	9.486	VV	24639	357059	0.15%	0.051%
131	9.501	9.486	9.529	VV	2732	49205	0.02%	0.007%
132	9.562	9.529	9.578	VV	19496	235305	0.10%	0.034%
133	9.593	9.578	9.628	VV	17751	201479	0.09%	0.029%
134	9.645	9.628	9.659	VV	3135	39025	0.02%	0.006%
135	9.698	9.659	9.721	VV	18391	307018	0.13%	0.044%
136	9.740	9.721	9.755	VV	3838	56805	0.02%	0.008%
137	9.781	9.755	9.836	VV	36097	541456	0.23%	0.078%
138	9.860	9.836	9.889	VV	14537	238264	0.10%	0.034%
139	9.930	9.889	9.949	VV	16187	330623	0.14%	0.047%
140	9.962	9.949	9.974	VV	8386	104193	0.05%	0.015%
141	9.990	9.974	10.031	VV	12534	201285	0.09%	0.029%

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0.16% 0.054%

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					rters			
142	10.058	10.031	10.083	VV	47548	539676	0.23%	0.077%
143	10.123	10.083	10.144	VV	15451	308066		
144	10.154	10.144	10.170	VV	5905	76685		
145	10.192	10.170	10.245	VV	27042	435851		
146	10.265	10.245	10.282	VV	3946	62024		
147	10.300	10.282	10.334	VV	4485	72648		
148	10.366	10.334	10.424	VV	6728	119746	0.05%	0.017%
149	10.465	10.424	10.508	PV	2794	62077	0.03%	0.009%
150	10.528	10.508	10.557	VV	11037	159730	0.07%	0.023%
151	10.579	10.557	10.608	VV	10360	168750	0.07%	0.024%
152	10.635	10.608	10.645	VV	11418	145906	0.06%	0.021%
153	10.663	10.645	10.686	VV	27021	363762	0.16%	0.052%
154	10.704	10.686	10.746	VV	16975	259305	0.11%	0.037%
155	10.780	10.746	10.798	VV	17432	257888	0.11%	0.037%
156	10.810	10.798	10.894	VV	11456	410665	0.18%	0.059%
157	10.930	10.894	10.961	VV	22345	425041	0.18%	0.061%
158	10.982	10.961	11.028	VV	55948	884815	0.38%	0.127%
159	11.057	11.028	11.100	VV	4327	136243	0.06%	0.020%
160	11.123	11.100	11.135	VV	2331	35400	0.02%	0.005%
161	11.152	11.135	11.160	VV	4840	48665	0.02%	0.007%
162	11.186	11.160	11.231	VV	161321	1785547	0.77%	0.256%
163	11.260	11.231	11.297	VV	43127	507084	0.22%	0.073%
164	11.320	11.297	11.364	VV	4118	97394	0.04%	0.014%
165	11.389	11.364	11.418	VV	2451	53687	0.02%	0.008%
166	11.438	11.418	11.454	PV	2428	28903	0.01%	0.004%
167	11.484	11.454	11.515	VV	11503	212420	0.09%	0.030%
168	11.549	11.515	11.566	PV	8600	160732	0.07%	0.023%
169	11.579	11.566	11.600	VV	6933	97712	0.04%	0.014%
170	11.634	11.600	11.658	VV	19355	284623	0.12%	0.041%
171	11.710	11.658	11.749	VV	29529	622923	0.27%	0.089%
172	11.781	11.749	11.807	VV	5866	111883	0.05%	0.016%
173	11.838	11.807	11.861	VV	24792	301592	0.13%	0.043%
174	11.879	11.861	11.902	VV	7722	106401	0.05%	0.015%
175	11.955	11.902	11.974	VV	345869	3811486	1.65%	0.546%
176	11.989	11.974	12.004	VV	74324	834842	0.36%	0.120%
177	12.020	12.004	12.055	VV	91636	984505	0.43%	0.141%
178	12.104	12.055	12.120	PV	35951	696348	0.30%	0.100%
179	12.138	12.120	12.151	VV	50664	575542	0.25%	0.082%
180	12.168	12.151	12.181	VV	68542	837249	0.36%	0.120%
181	12.193	12.181	12.223	VV	58930	686939	0.30%	0.098%
182	12.256	12.223	12.267	VV	4017	69792	0.03%	0.010%
183	12.305	12.267	12.323	VV	13907	270607	0.12%	0.039%
184	12.379	12.323	12.437	VV	2924829	43639938	18.92%	6.251%
185	12.461	12.437	12.478	VV	18938	229766	0.10%	0.033%
186	12.491	12.478	12.504	VV	9657	112283	0.05%	0.016%
187	12.526	12.504	12.542	VV	18812	299667	0.13%	0.043%
188	12.563	12.542	12.587	VV	29785	461668	0.20%	0.066%
189	12.607	12.587	12.621	VV	10122	160805	0.07%	0.023%
190	12.639	12.621	12.657	VV	23266	289175	0.13%	0.041%
191	12.671	12.657	12.688	VV	11132	160877	0.07%	0.023%
192	12.713	12.688	12.726	VV	14422	250718	0.11%	0.036%
193	12.740	12.726	12.760	VV	14693	235573	0.10%	0.034%
194	12.788	12.760	12.814	VV	46401	880586	0.38%	0.126%

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195	12.824	12.814	12.845	VV	21946	304360	0.13%	0.044%
196	12.861	12.845	12.871	VV	11505	153355		
197	12.895	12.871	12.915	VV	68688	968439		
198	12.936	12.915	12.975	VV	39962	972447		
199	13.010	12.975	13.067	VV	130639	2084801		
200	13.108	13.067	13.124	PV	8149	130981		
201	13.138	13.124	13.151	VV	10032	125609	0.05%	0.018%
202	13.165	13.151	13.179	VV	11354	148317	0.06%	0.021%
203	13.197	13.179	13.237	VV	21176	412876	0.18%	0.059%
204	13.247	13.237	13.280	VV	9452	187901	0.08%	0.027%
205	13.309	13.280	13.341	VV	158659	1986992	0.86%	0.285%
206	13.445	13.341	13.467	VV	7116346	230708654	100.00%	33.049%
207	13.494	13.467	13.534	VV	5728433	96488423	41.82%	13.822%
208	13.546	13.534	13.559	VV	24594	286237	0.12%	0.041%
209	13.586	13.559	13.595	VV	41792	641932	0.28%	0.092%
210	13.631	13.595	13.656	VV	1458496	18820877	8.16%	2.696%
211	13.664	13.656	13.728	VV	30578	931037	0.40%	0.133%
212	13.749	13.728	13.760	VV	17571	262997	0.11%	0.038%
213	13.779	13.760	13.794	VV	27581	451761	0.20%	0.065%
214	13.810	13.794	13.863	VV	30629	678508	0.29%	0.097%
215	13.909	13.863	13.966	VV	69431	1820132	0.79%	0.261%
216	13.981	13.966	13.998	VV	12169	168265	0.07%	0.024%
217	14.028	13.998	14.050	VV	32028	596059	0.26%	0.085%
218	14.068	14.050	14.095	VV	49849	701453	0.30%	0.100%
219	14.103	14.095	14.121	VV	13285	165889	0.07%	0.024%
220	14.148	14.121	14.160	VV	34496	515626	0.22%	0.074%
221	14.189	14.160	14.212	VV	79685	1442457	0.63%	0.207%
222	14.234	14.212	14.327	VV	55040	1571076	0.68%	0.225%
223	14.355	14.327	14.366	VV	20739	297320	0.13%	0.043%
224	14.375	14.366	14.397	VV	19773	282806	0.12%	0.041%
225	14.426	14.397	14.435	VV	64672	819571	0.36%	0.117%
226	14.444	14.435	14.467	VV	64069	801700	0.35%	0.115%
227	14.482	14.467	14.501	VV	18351	297982	0.13%	0.043%
228	14.551	14.501	14.566	VV	30007	730087	0.32%	0.105%
229	14.598	14.566	14.613	VV	96244	1596087	0.69%	0.229%
230	14.627	14.613	14.680	VV	79375	1859285	0.81%	0.266%
231	14.706	14.680	14.734	VV	80588	1664781	0.72%	0.238%
232	14.760	14.734	14.791	VV	154357	2436263	1.06%	0.349%
233	14.818	14.791	14.852	VV	62540	1282648	0.56%	0.184%
234	14.873	14.852	14.895	VV	71642	997853	0.43%	0.143%
235	14.933	14.895	14.975	VV	30294	864007	0.37%	0.124%
236	14.995	14.975	15.015	VV	13440	250905	0.11%	0.036%
237	15.054	15.015	15.111	VV	15608	574248	0.25%	0.082%
238	15.134	15.111	15.150	VV	10640	181912	0.08%	0.026%
239	15.183	15.150	15.202	VV	74259	1035298	0.45%	0.148%
240	15.226	15.202	15.277	VV	120924	2052858	0.89%	0.294%
241	15.298	15.277	15.314	VV	14253	238496	0.10%	0.034%
242	15.344	15.314	15.371	VV	24281	503778	0.22%	0.072%
243	15.391	15.371	15.411	VV	16000	295443	0.13%	0.042%
244	15.419	15.411	15.460	VV	10948	253807	0.11%	0.036%
245	15.494	15.460	15.521	VV	16127	335661	0.15%	0.048%
246	15.543	15.521	15.586	VV	10558	233121	0.10%	0.033%

Instrument :

FID_E

ClientSampleId :

TR-04-111822-EPH-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/23/2022
Supervised By :Ankita Jodhani 11/23/2022

rterres							Clients Sampled : 111822-EPH-2	
247	15.630	15.586	15.688	VV	11713	439319	0.19%	0.063%
248	15.694	15.688	15.714	VV	7045	76769	0.00%	0.00%
249	15.727	15.714	15.737	VV	3805	43358	0.00%	0.00%
250	15.764	15.737	15.790	VV	13851	229690	0.00%	0.00%
							Manual Integration	
251	15.821	15.790	15.841	VV	106672	1435612	0.00%	0.00%
252	15.855	15.841	15.876	VV	43124	531658	0.00%	0.00%
253	15.892	15.876	15.923	VV	20630	258430	0.11%	0.037%
254	16.021	15.923	16.049	VV	20176	652635	0.28%	0.093%
255	16.091	16.049	16.115	VV	5674	96847	0.04%	0.014%
256	16.139	16.115	16.160	PV	4310	68975	0.03%	0.010%
257	16.180	16.160	16.202	VV	5066	84521	0.04%	0.012%
258	16.215	16.202	16.224	VV	3032	32656	0.01%	0.005%
259	16.265	16.224	16.302	VV	12936	310119	0.13%	0.044%
260	16.323	16.302	16.346	VV	15980	215560	0.09%	0.031%
261	16.358	16.346	16.374	VV	2830	40823	0.02%	0.006%
262	16.386	16.374	16.405	VV	3299	39913	0.02%	0.006%
263	16.457	16.405	16.478	VV	10552	267601	0.12%	0.038%
264	16.490	16.478	16.508	VV	7611	95022	0.04%	0.014%
265	16.558	16.508	16.588	VV	10895	305383	0.13%	0.044%
266	16.621	16.588	16.631	VV	8365	177961	0.08%	0.025%
267	16.657	16.631	16.687	VV	13955	297468	0.13%	0.043%
268	16.740	16.687	16.784	VV	62368	1335985	0.58%	0.191%
269	16.807	16.784	16.843	VV	40877	669554	0.29%	0.096%
270	16.869	16.843	16.893	VV	16839	303683	0.13%	0.044%
271	16.924	16.893	16.944	VV	7775	196724	0.09%	0.028%
272	16.985	16.944	17.000	VV	6959	201543	0.09%	0.029%
273	17.059	17.000	17.085	VV	44434	916931	0.40%	0.131%
274	17.116	17.085	17.154	VV	57325	911152	0.39%	0.131%
275	17.216	17.154	17.237	VV	28953	754768	0.33%	0.108%
276	17.263	17.237	17.303	VV	34248	818077	0.35%	0.117%
277	17.362	17.303	17.401	VV	20713	946414	0.41%	0.136%
278	17.426	17.401	17.441	VV	18326	387830	0.17%	0.056%
279	17.482	17.441	17.514	VV	25392	913077	0.40%	0.131%
280	17.526	17.514	17.588	VV	21162	788099	0.34%	0.113%
281	17.618	17.588	17.628	VV	25492	495025	0.21%	0.071%
282	17.660	17.628	17.681	VV	29365	822826	0.36%	0.118%
283	17.704	17.681	17.715	VV	27335	482915	0.21%	0.069%
284	17.727	17.715	17.750	VV	27596	512686	0.22%	0.073%
285	17.779	17.750	17.804	VV	29486	795199	0.34%	0.114%
286	17.819	17.804	17.831	VV	24199	373547	0.16%	0.054%
287	17.844	17.831	17.858	VV	25242	380897	0.17%	0.055%
288	17.890	17.858	17.912	VV	24009	746423	0.32%	0.107%
289	17.931	17.912	17.944	VV	23673	428531	0.19%	0.061%
290	17.960	17.944	17.988	VV	25441	624901	0.27%	0.090%
291	18.006	17.988	18.016	VV	25079	424231	0.18%	0.061%
292	18.042	18.016	18.059	VV	27408	664946	0.29%	0.095%
293	18.102	18.059	18.129	VV	39437	1271264	0.55%	0.182%
294	18.182	18.129	18.215	VV	33081	1467088	0.64%	0.210%
295	18.252	18.215	18.314	VV	43132	2078143	0.90%	0.298%
296	18.337	18.314	18.360	VV	34363	877295	0.38%	0.126%
297	18.394	18.360	18.408	VV	37956	959687	0.42%	0.137%
298	18.426	18.408	18.448	VV	45168	918369	0.40%	0.132%
299	18.486	18.448	18.503	VV	53968	1356349	0.59%	0.194%

300	18.523	18.503	18.551	VV	52812	1273729	0.55%	0.182%
301	18.566	18.551	18.579	VV	39509	626660		
302	18.620	18.579	18.636	VV	52519	1468963		
303	18.652	18.636	18.682	VV	49126	1168827		
304	18.694	18.682	18.713	VV	40349	748080		
305	18.741	18.713	18.771	VV	63060	1674813		
306	18.791	18.771	18.801	VV	43384	746870	0.32%	0.107%
307	18.824	18.801	18.834	VV	45583	841816	0.36%	0.121%
308	18.843	18.834	18.854	VV	44580	525517	0.23%	0.075%
309	18.879	18.854	18.908	VV	47802	1444692	0.63%	0.207%
310	18.936	18.908	18.959	VV	57991	1552348	0.67%	0.222%
311	18.967	18.959	18.982	VV	48532	666422	0.29%	0.095%
312	18.993	18.982	19.010	VV	49481	814542	0.35%	0.117%
313	19.040	19.010	19.064	VV	58334	1720115	0.75%	0.246%
314	19.095	19.064	19.120	VV	59622	1872075	0.81%	0.268%
315	19.145	19.120	19.156	VV	55602	1154285	0.50%	0.165%
316	19.173	19.156	19.207	VV	62147	1776556	0.77%	0.254%
317	19.259	19.207	19.281	VV	62857	2627033	1.14%	0.376%
318	19.328	19.281	19.382	VV	77838	4003874	1.74%	0.574%
319	19.390	19.382	19.400	VV	64621	669578	0.29%	0.096%
320	19.450	19.400	19.476	VV	70029	2997561	1.30%	0.429%
321	19.538	19.476	19.560	VV	69941	3253605	1.41%	0.466%
322	19.587	19.560	19.623	VV	70099	2530963	1.10%	0.363%
323	19.669	19.623	19.677	VV	67745	2100397	0.91%	0.301%
324	19.716	19.677	19.739	VV	77774	2653444	1.15%	0.380%
325	19.752	19.739	19.804	VV	79873	2988228	1.30%	0.428%
326	19.849	19.804	19.874	VV	84454	3278229	1.42%	0.470%
327	19.897	19.874	19.916	VV	85256	2024244	0.88%	0.290%
328	19.928	19.916	19.948	VV	83175	1546188	0.67%	0.221%
329	19.967	19.948	19.992	VV	89183	2277068	0.99%	0.326%
330	20.004	19.992	20.015	VV	84804	1130141	0.49%	0.162%
331	20.041	20.015	20.051	VV	91072	1916685	0.83%	0.275%
332	20.084	20.051	20.127	VV	100248	4320989	1.87%	0.619%
333	20.185	20.127	20.196	VV	93749	3685751	1.60%	0.528%
334	20.278	20.196	20.301	VV	115618	6384695	2.77%	0.915%
335	20.311	20.301	20.321	VV	103513	1192465	0.52%	0.171%
336	20.331	20.321	20.354	VV	101870	2027767	0.88%	0.290%
337	20.375	20.354	20.393	VV	112125	2424038	1.05%	0.347%
338	20.405	20.393	20.433	VV	105930	2457555	1.07%	0.352%
339	20.465	20.433	20.504	VV	111260	4546915	1.97%	0.651%
340	20.560	20.504	20.572	VV	117987	4561187	1.98%	0.653%
341	20.598	20.572	20.611	VV	118930	2720359	1.18%	0.390%
342	20.623	20.611	20.635	VV	123739	1712904	0.74%	0.245%
343	20.656	20.635	20.704	VV	122171	4938576	2.14%	0.707%
344	20.717	20.704	20.731	VV	116282	1851355	0.80%	0.265%
345	20.767	20.731	20.786	VV	123283	3863985	1.67%	0.554%
346	20.815	20.786	20.863	VV	126586	5517872	2.39%	0.790%
347	20.884	20.863	20.896	VV	120791	2315114	1.00%	0.332%
348	20.910	20.896	20.958	VV	123176	4383160	1.90%	0.628%
349	20.987	20.958	21.056	VV	121338	6869838	2.98%	0.984%
350	21.071	21.056	21.085	VV	115396	1954765	0.85%	0.280%
351	21.098	21.085	21.111	VV	113553	1737266	0.75%	0.249%

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rteres									
352	21.124	21.111	21.141	VV	112028	1993551	0.86%	0.286%	
353	21.205	21.141	21.283	VV	119685	9317071			
354	21.296	21.283	21.309	VV	102660	1588443			
355	21.377	21.309	21.394	VV	111903	5469239			
356	21.404	21.394	21.455	VV	112966	3854737			
357	21.469	21.455	21.511	VV	103222	3339909			
358	21.521	21.511	21.568	VV	100018	3266981	1.42%	0.468%	
359	21.603	21.568	21.607	VV	98875	2308651	1.00%	0.331%	
360	21.624	21.607	21.640	VV	101469	1969215	0.85%	0.282%	
361	21.647	21.640	21.660	VV	100121	1148879	0.50%	0.165%	
362	21.709	21.660	21.810	VV	103391	8763396	3.80%	1.255%	
363	21.824	21.810	21.852	VV	90719	2186109	0.95%	0.313%	
364	21.865	21.852	21.877	VV	88556	1310258	0.57%	0.188%	
365	21.895	21.877	21.908	VV	91597	1666921	0.72%	0.239%	
366	21.922	21.908	21.938	VV	94544	1641156	0.71%	0.235%	
367	21.955	21.938	22.034	VV	93921	4985485	2.16%	0.714%	
368	22.048	22.034	22.061	VV	82530	1300734	0.56%	0.186%	
369	22.118	22.061	22.127	VV	93021	3405165	1.48%	0.488%	
370	22.140	22.127	22.171	VV	90271	2301332	1.00%	0.330%	
371	22.173	22.171	22.249	VV	86599	3788391	1.64%	0.543%	
372	22.296	22.249	22.318	VV	77149	3130356	1.36%	0.448%	
373	22.325	22.318	22.335	VV	77597	774509	0.34%	0.111%	
374	22.380	22.335	22.401	VBA	83895	3321101	1.44%	0.476%	
Sum of corrected areas:					698080147				

Instrument :
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TR-04-111822-EPH-2

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 11/23/2022

Aliphatic EPH 111922.M Tue Nov 22 16:17:59 2022