

rteres

Instrument :

FID_E

ClientSampleId :

HR-04-062322-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06272
 Data File : FE036237.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 16:37
 Sample : N3477-04DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

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	1.687	1.675	1.725	VV	1478	11728	0.02%	0.009%
2	1.769	1.754	1.790	VV	2782	21879	0.04%	0.017%
3	2.202	2.181	2.234	VV	643	10028	0.02%	0.008%
4	3.391	3.360	3.449	VV	238	10111	0.02%	0.008%
5	3.526	3.466	3.555	VV	277	11689	0.02%	0.009%
6	3.654	3.634	3.693	VV	544	10907	0.02%	0.009%
7	3.985	3.916	4.023	VV	355	15328	0.03%	0.012%
8	4.148	4.139	4.202	VV	368	10361	0.02%	0.008%
9	4.258	4.202	4.278	VV	979	19040	0.03%	0.015%
10	4.520	4.500	4.628	VV	301	20307	0.03%	0.016%
11	4.690	4.665	4.745	VV	310	12025	0.02%	0.009%
12	4.892	4.838	4.924	VV	392	13925	0.02%	0.011%
13	4.935	4.924	5.002	VV	305	11963	0.02%	0.009%
14	5.025	5.002	5.061	VV	418	10172	0.02%	0.008%
15	5.227	5.159	5.255	VV	357	12573	0.02%	0.010%
16	5.529	5.483	5.581	VV	333	12174	0.02%	0.009%
17	5.660	5.640	5.715	PV	644	14486	0.02%	0.011%
18	5.731	5.715	5.771	VV	702	11326	0.02%	0.009%
19	5.947	5.909	5.995	VV	422	12722	0.02%	0.010%
20	6.044	6.021	6.115	VV	476	11871	0.02%	0.009%
21	6.408	6.388	6.443	VV	428	10072	0.02%	0.008%
22	6.610	6.578	6.655	VV	636	17891	0.03%	0.014%
23	6.690	6.670	6.740	VV	976	18118	0.03%	0.014%
24	6.971	6.924	6.995	VV	578	10221	0.02%	0.008%
25	7.094	7.064	7.140	VV	1384	18455	0.03%	0.014%
26	7.171	7.140	7.201	VV	914	16419	0.03%	0.013%
27	7.219	7.201	7.240	VV	691	10420	0.02%	0.008%
28	7.261	7.240	7.291	VV	804	12524	0.02%	0.010%
29	7.324	7.291	7.353	VV	1413	24731	0.04%	0.019%
30	7.409	7.388	7.444	VV	1083	18158	0.03%	0.014%
31	7.467	7.444	7.488	VV	545	10064	0.02%	0.008%
32	7.517	7.488	7.569	VV	837	22295	0.04%	0.017%
33	7.610	7.569	7.621	VV	1500	22905	0.04%	0.018%
34	7.635	7.621	7.656	VV	2176	26027	0.04%	0.020%
35	7.671	7.656	7.743	VV	628	23186	0.04%	0.018%
36	7.808	7.743	7.843	VV	1212	29087	0.05%	0.023%

37	7.945	7.914	7.991	VV	40702	421855	0.71%	0.329%
38	8.006	7.991	8.034	VV	745	13362		
39	8.067	8.034	8.086	VV	946	20677		
40	8.110	8.086	8.130	VV	861	18309		
41	8.161	8.130	8.185	VV	838	19452		
42	8.209	8.185	8.228	VV	1041	18258		
43	8.244	8.228	8.256	VV	1435	18420	0.03%	0.014%
44	8.267	8.256	8.291	VV	1348	17529	0.03%	0.014%
45	8.336	8.291	8.374	VV	1832	44089	0.07%	0.034%
46	8.388	8.374	8.402	VV	753	10503	0.02%	0.008%
47	8.447	8.402	8.478	VV	3942	81345	0.14%	0.063%
48	8.515	8.478	8.574	VV	4693	107777	0.18%	0.084%
49	8.615	8.574	8.647	VV	1010	32294	0.05%	0.025%
50	8.674	8.647	8.690	VV	1177	20963	0.04%	0.016%
51	8.701	8.690	8.716	VV	893	11595	0.02%	0.009%
52	8.735	8.716	8.790	VV	1392	29412	0.05%	0.023%
53	8.820	8.790	8.854	VV	26011	282271	0.47%	0.220%
54	8.886	8.854	8.928	VV	1178	41682	0.07%	0.033%
55	8.969	8.928	8.991	VV	1433	39756	0.07%	0.031%
56	9.010	8.991	9.028	VV	1004	20965	0.04%	0.016%
57	9.055	9.028	9.088	VV	2418	44709	0.08%	0.035%
58	9.110	9.088	9.125	VV	932	15337	0.03%	0.012%
59	9.163	9.143	9.189	VV	1159	22707	0.04%	0.018%
60	9.201	9.189	9.219	VV	812	13096	0.02%	0.010%
61	9.243	9.219	9.276	VV	1279	33088	0.06%	0.026%
62	9.291	9.276	9.311	VV	990	18767	0.03%	0.015%
63	9.342	9.311	9.364	VV	5474	78816	0.13%	0.061%
64	9.373	9.364	9.411	VV	1202	20950	0.04%	0.016%
65	9.429	9.411	9.454	VV	791	14219	0.02%	0.011%
66	9.488	9.454	9.509	VV	922	17045	0.03%	0.013%
67	9.524	9.509	9.557	VV	677	14924	0.03%	0.012%
68	9.626	9.588	9.661	VV	1141	26829	0.05%	0.021%
69	9.674	9.661	9.691	VV	753	10681	0.02%	0.008%
70	9.720	9.691	9.754	VV	2126	45210	0.08%	0.035%
71	9.790	9.754	9.827	VV	1401	43444	0.07%	0.034%
72	9.851	9.827	9.870	VV	1130	20472	0.03%	0.016%
73	9.904	9.870	9.934	VV	1313	33620	0.06%	0.026%
74	9.946	9.934	9.980	VV	540	11399	0.02%	0.009%
75	10.055	10.015	10.098	VV	1361	41845	0.07%	0.033%
76	10.123	10.098	10.174	VV	7171	97024	0.16%	0.076%
77	10.227	10.174	10.271	VV	618	21119	0.04%	0.016%
78	10.295	10.271	10.339	VV	601	13048	0.02%	0.010%
79	10.393	10.373	10.424	VV	618	10530	0.02%	0.008%
80	10.471	10.424	10.484	VV	810	18478	0.03%	0.014%
81	10.511	10.484	10.539	VV	2866	48287	0.08%	0.038%
82	10.562	10.539	10.578	VV	1236	19440	0.03%	0.015%
83	10.599	10.578	10.618	VV	1278	22183	0.04%	0.017%
84	10.655	10.641	10.679	VV	1145	15899	0.03%	0.012%
85	10.753	10.716	10.822	VV	1623	55629	0.09%	0.043%
86	10.862	10.822	10.887	VV	7652	101211	0.17%	0.079%
87	10.912	10.887	10.974	VV	5166	115779	0.19%	0.090%
88	10.986	10.974	11.024	VV	726	13771	0.02%	0.011%
89	11.111	11.091	11.131	VV	953	15478	0.03%	0.012%

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90	11.189	11.158	11.222	VV	878	21694	0.04%	0.017%
91	11.252	11.222	11.294	VV	1069	27642		
92	11.316	11.294	11.341	VV	790	14151		
93	11.368	11.341	11.391	VV	780	13751		
94	11.410	11.391	11.441	VV	1454	19455		
95	11.485	11.441	11.521	PV	962	18673		
96	11.564	11.521	11.593	VV	7196	93906	0.16%	0.073%
97	11.614	11.593	11.628	VV	1314	19252	0.03%	0.015%
98	11.654	11.628	11.698	VV	2416	44302	0.07%	0.035%
99	11.762	11.738	11.790	PV	714	10689	0.02%	0.008%
100	11.878	11.830	11.932	VV	35023	418876	0.70%	0.327%
101	11.958	11.932	11.981	VV	1024	20041	0.03%	0.016%
102	12.054	12.011	12.076	VV	803	20989	0.04%	0.016%
103	12.122	12.076	12.149	VV	8456	114806	0.19%	0.090%
104	12.189	12.149	12.207	VV	736	20109	0.03%	0.016%
105	12.234	12.207	12.253	VV	6358	86950	0.15%	0.068%
106	12.290	12.253	12.379	VV	778470	9207198	15.46%	7.184%
107	12.483	12.408	12.538	VV	41780	597100	1.00%	0.466%
108	12.562	12.538	12.586	VV	11889	154850	0.26%	0.121%
109	12.593	12.586	12.607	VV	1451	15759	0.03%	0.012%
110	12.630	12.607	12.680	VV	3144	64645	0.11%	0.050%
111	12.715	12.680	12.737	VV	12014	171364	0.29%	0.134%
112	12.753	12.737	12.780	VV	5061	66947	0.11%	0.052%
113	12.813	12.780	12.841	VV	2161	39677	0.07%	0.031%
114	12.874	12.841	12.901	VV	7182	105252	0.18%	0.082%
115	12.927	12.901	12.949	VV	8673	115753	0.19%	0.090%
116	12.967	12.949	13.008	VV	2254	42222	0.07%	0.033%
117	13.030	13.008	13.044	VV	1003	16196	0.03%	0.013%
118	13.058	13.044	13.082	VV	1149	14578	0.02%	0.011%
119	13.126	13.082	13.143	PV	842	14398	0.02%	0.011%
120	13.172	13.143	13.205	VV	1045	22451	0.04%	0.018%
121	13.247	13.205	13.268	VV	1494	33145	0.06%	0.026%
122	13.328	13.268	13.355	VV	3227023	59549691	100.00%	46.463%
123	13.377	13.355	13.442	VV	1822098	24584875	41.28%	19.182%
124	13.460	13.442	13.472	VV	4642	60587	0.10%	0.047%
125	13.510	13.472	13.523	VV	129173	1720608	2.89%	1.342%
126	13.545	13.523	13.619	VV	383829	5413087	9.09%	4.223%
127	13.627	13.619	13.661	VV	4215	76156	0.13%	0.059%
128	13.711	13.661	13.798	VV	10696	317493	0.53%	0.248%
129	13.835	13.798	13.857	VV	9340	163640	0.27%	0.128%
130	13.872	13.857	13.898	VV	4217	69238	0.12%	0.054%
131	13.908	13.898	13.923	VV	2239	29438	0.05%	0.023%
132	13.947	13.923	13.961	VV	3967	63926	0.11%	0.050%
133	13.972	13.961	13.995	VV	3273	54868	0.09%	0.043%
134	14.015	13.995	14.039	VV	2636	57737	0.10%	0.045%
135	14.074	14.039	14.093	VV	7821	140573	0.24%	0.110%
136	14.109	14.093	14.151	VV	5938	137073	0.23%	0.107%
137	14.186	14.151	14.254	VV	6148	195858	0.33%	0.153%
138	14.282	14.254	14.296	VV	5597	97337	0.16%	0.076%
139	14.304	14.296	14.324	VV	4839	74466	0.13%	0.058%
140	14.352	14.324	14.366	VV	10743	188466	0.32%	0.147%
141	14.373	14.366	14.418	VV	8553	157545	0.26%	0.123%

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142	14.475	14.418	14.493	VV	7663	270409	0.45%	0.211%	
143	14.526	14.493	14.608	VV	19504	575361			
144	14.634	14.608	14.661	VV	15728	271975			
145	14.690	14.661	14.724	VV	44231	688725			
146	14.748	14.724	14.776	VV	11606	205195			
147	14.801	14.776	14.825	VV	10565	161806			
148	14.850	14.825	14.873	VV	3725	76001	0.13%	0.059%	
149	14.886	14.873	14.900	VV	2021	31616	0.05%	0.025%	
150	14.925	14.900	14.980	VV	2873	107774	0.18%	0.084%	
151	15.010	14.980	15.036	VV	2678	71155	0.12%	0.056%	
152	15.064	15.036	15.083	VV	2642	64863	0.11%	0.051%	
153	15.104	15.083	15.118	VV	2951	53371	0.09%	0.042%	
154	15.167	15.118	15.205	VV	11195	288264	0.48%	0.225%	
155	15.231	15.205	15.249	VV	4478	91574	0.15%	0.071%	
156	15.259	15.249	15.295	VV	3307	73372	0.12%	0.057%	
157	15.310	15.295	15.384	VV	2616	104199	0.17%	0.081%	
158	15.419	15.384	15.446	VV	2311	69940	0.12%	0.055%	
159	15.485	15.446	15.515	VV	3104	88916	0.15%	0.069%	
160	15.563	15.515	15.640	VV	3612	128732	0.22%	0.100%	
161	15.694	15.640	15.721	VV	4726	89499	0.15%	0.070%	
162	15.754	15.721	15.798	VV	28164	396572	0.67%	0.309%	
163	15.822	15.798	15.850	VV	1346	27347	0.05%	0.021%	
164	15.916	15.891	15.928	VV	956	13247	0.02%	0.010%	
165	15.943	15.928	15.968	VV	1148	18180	0.03%	0.014%	
166	16.081	16.048	16.095	PV	1069	17686	0.03%	0.014%	
167	16.115	16.095	16.151	VV	1040	21748	0.04%	0.017%	
168	16.198	16.151	16.236	VV	4038	94706	0.16%	0.074%	
169	16.255	16.236	16.335	VV	3816	65074	0.11%	0.051%	
170	16.371	16.335	16.428	PV	1564	46100	0.08%	0.036%	
171	16.488	16.428	16.513	VV	989	26376	0.04%	0.021%	
172	16.581	16.532	16.615	VV	1684	42591	0.07%	0.033%	
173	16.677	16.615	16.704	PV	4424	95257	0.16%	0.074%	
174	16.741	16.704	16.783	VV	9765	159752	0.27%	0.125%	
175	16.810	16.783	16.822	VV	895	19591	0.03%	0.015%	
176	16.843	16.822	16.861	VV	1953	26013	0.04%	0.020%	
177	16.884	16.861	16.924	VV	1212	28545	0.05%	0.022%	
178	17.028	16.924	17.054	VV	841	50539	0.08%	0.039%	
179	17.149	17.075	17.181	PV	3000	77758	0.13%	0.061%	
180	17.205	17.181	17.233	VV	1549	30737	0.05%	0.024%	
181	17.390	17.267	17.415	PV	1167	30751	0.05%	0.024%	
182	17.462	17.428	17.491	PV	1533	28760	0.05%	0.022%	
183	17.533	17.491	17.545	VV	1139	18743	0.03%	0.015%	
184	17.564	17.545	17.573	VV	944	12132	0.02%	0.009%	
185	17.598	17.573	17.619	VV	3247	44003	0.07%	0.034%	
186	17.662	17.619	17.682	VV	1586	35353	0.06%	0.028%	
187	17.709	17.682	17.730	VV	825	13395	0.02%	0.010%	
188	17.803	17.730	17.824	PV	786	22079	0.04%	0.017%	
189	17.932	17.893	17.951	VV	890	16625	0.03%	0.013%	
190	18.033	17.951	18.062	VV	5033	89511	0.15%	0.070%	
191	18.101	18.062	18.121	PV	1436	24656	0.04%	0.019%	
192	18.174	18.121	18.193	VV	5078	97917	0.16%	0.076%	
193	18.207	18.193	18.238	VV	3272	67474	0.11%	0.053%	
194	18.355	18.238	18.367	VV	2954	152533	0.26%	0.119%	

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195	18.410	18.367	18.420	VV	4218	118555
196	18.454	18.420	18.479	VV	7549	183026
197	18.542	18.479	18.561	VV	7025	250603
198	18.666	18.561	18.681	VV	6286	399392
199	18.693	18.681	18.791	VV	5820	275191
200	18.864	18.791	18.901	VV	6693	199470
201	18.976	18.936	18.991	PV	3800	68374
202	19.015	18.991	19.038	VV	3430	75628
203	19.225	19.038	19.246	VV	11169	635770
204	19.265	19.246	19.288	VV	11390	251580
205	19.295	19.288	19.328	VV	8646	188437
206	19.380	19.328	19.395	VV	9613	327132
207	19.653	19.395	19.678	VV	18929	1969321
208	19.685	19.678	19.701	VV	16844	225409
209	19.780	19.701	19.822	VV	17561	1176366
210	19.831	19.822	19.838	VV	14276	128697
211	19.847	19.838	19.881	VV	14014	332313
212	19.909	19.881	19.960	VV	13014	542519
213	20.028	19.960	20.054	VV	16301	702260
214	20.123	20.054	20.132	VV	15835	651394
215	20.300	20.132	20.314	VV	24365	1956660
216	20.393	20.314	20.420	VV	34444	1812211
217	20.462	20.420	20.471	VV	34211	996859
218	20.535	20.471	20.543	VV	37932	1554314
Sum of corrected areas:					128166195	

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0.20% 0.093%

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Aliphatic EPH 062022.M Tue Jun 28 12:49:01 2022