

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
 Data File : FG015854.D
 Signal(s) : FID1A.ch
 Acq On : 16 May 2025 16:54
 Sample : Q2021-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.238	3.221	3.277	BV	88	1127	0.02%	0.003%
2	3.287	3.277	3.341	PV	64	811	0.01%	0.002%
3	3.352	3.341	3.364	PV	54	467	0.01%	0.001%
4	3.383	3.364	3.396	VV	120	1290	0.02%	0.003%
5	3.404	3.396	3.428	VV	107	1124	0.02%	0.003%
6	3.438	3.428	3.517	VV	107	4026	0.07%	0.010%
7	3.524	3.517	3.567	VV	127	2617	0.05%	0.006%
8	3.591	3.567	3.672	VV	239	5385	0.10%	0.013%
9	3.688	3.672	3.708	VV	94	1881	0.03%	0.005%
10	3.718	3.708	3.798	VV	123	3957	0.07%	0.010%
11	3.824	3.798	3.849	VV	129	2950	0.05%	0.007%
12	3.871	3.849	3.895	VV	145	2304	0.04%	0.006%
13	3.925	3.895	3.952	VV	146	2792	0.05%	0.007%
14	3.960	3.952	3.991	VV	54	1187	0.02%	0.003%
15	4.002	3.991	4.014	VV	90	938	0.02%	0.002%
16	4.026	4.014	4.030	VV	91	625	0.01%	0.002%
17	4.053	4.030	4.071	VV	137	2774	0.05%	0.007%
18	4.078	4.071	4.109	VV	124	2191	0.04%	0.005%
19	4.118	4.109	4.136	VV	115	1679	0.03%	0.004%
20	4.179	4.136	4.195	VV	201	5522	0.10%	0.014%
21	4.228	4.195	4.265	VV	207	7761	0.14%	0.019%
22	4.282	4.265	4.310	VV	219	5543	0.10%	0.014%
23	4.321	4.310	4.393	VV	231	7753	0.14%	0.019%
24	4.420	4.393	4.448	VV	194	4175	0.07%	0.010%
25	4.457	4.448	4.473	VV	141	1787	0.03%	0.004%
26	4.497	4.473	4.538	VV	320	6686	0.12%	0.016%
27	4.544	4.538	4.595	VV	126	3718	0.07%	0.009%
28	4.602	4.595	4.607	VV	129	787	0.01%	0.002%
29	4.618	4.607	4.658	VV	187	3444	0.06%	0.008%
30	4.672	4.658	4.766	VV	220	7215	0.13%	0.018%
31	4.785	4.766	4.825	VV	139	3144	0.06%	0.008%
32	4.832	4.825	4.878	VV	100	2175	0.04%	0.005%
33	4.901	4.878	4.928	VV	114	2492	0.04%	0.006%
34	4.938	4.928	4.948	VV	115	1136	0.02%	0.003%
35	4.997	4.948	5.035	VV	157	4102	0.07%	0.010%
36	5.061	5.035	5.131	VV	149	5401	0.10%	0.013%

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37	5.159	5.131	5.169	VV	153	2453	0.04%	0.006%
38	5.182	5.169	5.240	VV	128	3765	0.07%	0.009%
39	5.254	5.240	5.288	VV	120	2728	0.05%	0.007%
40	5.298	5.288	5.321	VV	118	1726	0.03%	0.004%
41	5.330	5.321	5.392	VV	121	3170	0.06%	0.008%
42	5.405	5.392	5.423	VV	129	1753	0.03%	0.004%
43	5.477	5.423	5.571	VV	245	10353	0.18%	0.025%
44	5.575	5.571	5.595	VV	102	929	0.02%	0.002%
45	5.602	5.595	5.609	VV	89	558	0.01%	0.001%
46	5.642	5.609	5.707	VV	143	4336	0.08%	0.011%
47	5.733	5.707	5.773	PV	107	2824	0.05%	0.007%
48	5.830	5.773	5.876	VV	182	7112	0.13%	0.017%
49	5.918	5.876	5.941	VV	199	5245	0.09%	0.013%
50	5.950	5.941	5.981	VV	158	2160	0.04%	0.005%
51	5.997	5.981	6.008	VV	105	1350	0.02%	0.003%
52	6.015	6.008	6.097	VV	115	3442	0.06%	0.008%
53	6.113	6.097	6.135	VV	80	1053	0.02%	0.003%
54	6.181	6.135	6.198	VV	103	2019	0.04%	0.005%
55	6.233	6.198	6.244	VV	195	4507	0.08%	0.011%
56	6.270	6.244	6.287	VV	210	4237	0.08%	0.010%
57	6.308	6.287	6.318	VV	180	3040	0.05%	0.007%
58	6.328	6.318	6.344	VV	156	2507	0.04%	0.006%
59	6.362	6.344	6.371	VV	213	2884	0.05%	0.007%
60	6.388	6.371	6.429	VV	380	7468	0.13%	0.018%
61	6.465	6.429	6.512	VV	178	6831	0.12%	0.017%
62	6.522	6.512	6.530	VV	192	1468	0.03%	0.004%
63	6.548	6.530	6.602	VV	276	7465	0.13%	0.018%
64	6.612	6.602	6.654	VV	169	3255	0.06%	0.008%
65	6.677	6.654	6.741	VV	186	5391	0.10%	0.013%
66	6.758	6.741	6.802	VV	90	2668	0.05%	0.007%
67	6.827	6.802	6.849	PV	206	3238	0.06%	0.008%
68	6.860	6.849	6.875	VV	154	1669	0.03%	0.004%
69	6.919	6.875	7.022	VV	125	6240	0.11%	0.015%
70	7.038	7.022	7.118	VV	88	1865	0.03%	0.005%
71	7.132	7.118	7.155	PV	55	1143	0.02%	0.003%
72	7.244	7.155	7.288	VV	260	10500	0.19%	0.026%
73	7.300	7.288	7.331	VV	194	3452	0.06%	0.008%
74	7.396	7.331	7.441	VV	366	12138	0.22%	0.030%
75	7.471	7.441	7.498	VV	134	4038	0.07%	0.010%
76	7.506	7.498	7.555	VV	205	4216	0.08%	0.010%
77	7.571	7.555	7.603	VV	133	2420	0.04%	0.006%
78	7.628	7.603	7.650	VV	140	2492	0.04%	0.006%
79	7.662	7.650	7.714	VV	81	2370	0.04%	0.006%
80	7.764	7.714	7.871	PV	136	7295	0.13%	0.018%
81	7.910	7.871	7.981	PV	524	9729	0.17%	0.024%
82	8.045	7.981	8.148	PV	1224	24771	0.44%	0.061%
83	8.227	8.148	8.278	VV	484	14957	0.27%	0.037%
84	8.300	8.278	8.358	VV	2821	40632	0.72%	0.100%
85	8.381	8.358	8.408	VV	2666	32978	0.59%	0.081%
86	8.436	8.408	8.463	VV	3040	40180	0.72%	0.099%
87	8.504	8.463	8.537	VV	54407	598578	10.66%	1.470%
88	8.566	8.537	8.593	VV	8296	100551	1.79%	0.247%
89	8.620	8.593	8.682	VV	8502	117019	2.08%	0.287%

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90	8.707	8.682	8.738	VV	4559	52672	0.94%	0.129%
91	8.765	8.738	8.806	VV	484	11285	0.20%	0.028%
92	8.869	8.806	8.917	PV	714	26797	0.48%	0.066%
93	8.944	8.917	8.980	VV	1428	31084	0.55%	0.076%
94	8.999	8.980	9.013	VV	1047	16709	0.30%	0.041%
95	9.057	9.013	9.111	VV	3287	82730	1.47%	0.203%
96	9.130	9.111	9.185	VV	1292	21978	0.39%	0.054%
97	9.205	9.185	9.221	VV	530	6660	0.12%	0.016%
98	9.255	9.221	9.324	VV	2434	53120	0.95%	0.130%
99	9.380	9.324	9.448	VV	1083	34410	0.61%	0.084%
100	9.496	9.448	9.561	VV	1423	34348	0.61%	0.084%
101	9.583	9.561	9.610	VV	531	7325	0.13%	0.018%
102	9.728	9.610	9.780	PV	845	34421	0.61%	0.085%
103	9.804	9.780	9.854	VV	413	11939	0.21%	0.029%
104	9.907	9.854	9.930	VV	1392	22865	0.41%	0.056%
105	9.996	9.930	10.101	VV	19878	517987	9.23%	1.272%
106	10.122	10.101	10.195	VV	3160	95704	1.70%	0.235%
107	10.225	10.195	10.243	VV	9537	128495	2.29%	0.315%
108	10.262	10.243	10.379	VV	8231	181567	3.23%	0.446%
109	10.472	10.379	10.490	VV	1089	43110	0.77%	0.106%
110	10.513	10.490	10.541	VV	1139	25257	0.45%	0.062%
111	10.617	10.541	10.703	VV	2131	97918	1.74%	0.240%
112	10.789	10.703	10.814	VV	4552	108545	1.93%	0.267%
113	10.834	10.814	10.885	VV	2252	68968	1.23%	0.169%
114	10.938	10.885	11.018	VV	2373	110816	1.97%	0.272%
115	11.092	11.018	11.118	VV	1616	73251	1.30%	0.180%
116	11.157	11.118	11.218	VV	2974	140523	2.50%	0.345%
117	11.245	11.218	11.268	VV	2384	64573	1.15%	0.159%
118	11.284	11.268	11.328	VV	2365	76107	1.36%	0.187%
119	11.346	11.328	11.360	VV	2142	38166	0.68%	0.094%
120	11.383	11.360	11.408	VV	3526	72286	1.29%	0.177%
121	11.496	11.408	11.519	VV	2427	148049	2.64%	0.364%
122	11.602	11.519	11.635	VV	3104	171129	3.05%	0.420%
123	11.657	11.635	11.687	VV	3406	93133	1.66%	0.229%
124	11.711	11.687	11.748	VV	4594	114935	2.05%	0.282%
125	11.768	11.748	11.798	VV	3261	78706	1.40%	0.193%
126	11.890	11.798	11.964	VV	467764	5614442	100.00%	13.785%
127	11.997	11.964	12.036	VV	9916	266967	4.76%	0.655%
128	12.054	12.036	12.074	VV	5138	97825	1.74%	0.240%
129	12.093	12.074	12.158	VV	4561	181752	3.24%	0.446%
130	12.240	12.158	12.256	VV	3553	181836	3.24%	0.446%
131	12.282	12.256	12.322	VV	4201	146396	2.61%	0.359%
132	12.350	12.322	12.411	VV	4002	179347	3.19%	0.440%
133	12.428	12.411	12.443	VV	2936	56109	1.00%	0.138%
134	12.504	12.443	12.625	VV	31181	705542	12.57%	1.732%
135	12.671	12.625	12.718	VV	3071	159030	2.83%	0.390%
136	12.744	12.718	12.791	VV	3072	126070	2.25%	0.310%
137	12.838	12.791	12.865	VV	3799	144215	2.57%	0.354%
138	12.886	12.865	12.928	VV	3912	118791	2.12%	0.292%
139	12.957	12.928	13.045	VV	21249	475807	8.47%	1.168%
140	13.067	13.045	13.104	VV	3280	95721	1.70%	0.235%
141	13.144	13.104	13.173	VV	2640	101535	1.81%	0.249%

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142	13.256	13.173	13.283	VV	14717	333440	5.94%	0.819%
143	13.334	13.283	13.403	VV	352837	4436141	79.01%	10.892%
144	13.428	13.403	13.478	VV	3528	112803	2.01%	0.277%
145	13.546	13.478	13.608	VV	3741	188705	3.36%	0.463%
146	13.733	13.608	13.798	VV	3726	228708	4.07%	0.562%
147	13.861	13.798	13.927	VV	3286	149580	2.66%	0.367%
148	14.040	13.927	14.070	VV	4051	178630	3.18%	0.439%
149	14.123	14.070	14.156	VV	2236	92108	1.64%	0.226%
150	14.175	14.156	14.200	VV	1459	32367	0.58%	0.079%
151	14.233	14.200	14.275	VV	1247	42620	0.76%	0.105%
152	14.333	14.275	14.391	VV	6986	165973	2.96%	0.408%
153	14.471	14.391	14.503	VV	70114	994696	17.72%	2.442%
154	14.521	14.503	14.634	VV	11157	305847	5.45%	0.751%
155	14.653	14.634	14.745	VV	2357	98811	1.76%	0.243%
156	14.779	14.745	14.811	VV	2178	65424	1.17%	0.161%
157	14.835	14.811	14.868	VV	2929	63383	1.13%	0.156%
158	14.897	14.868	14.922	VV	2631	58892	1.05%	0.145%
159	14.942	14.922	15.010	VV	1896	64250	1.14%	0.158%
160	15.041	15.010	15.098	VV	1880	63031	1.12%	0.155%
161	15.191	15.098	15.275	VV	10698	446888	7.96%	1.097%
162	15.307	15.275	15.412	VV	2354	66720	1.19%	0.164%
163	15.501	15.412	15.538	PV	1078	41857	0.75%	0.103%
164	15.579	15.538	15.655	VV	34611	644703	11.48%	1.583%
165	15.665	15.655	15.695	VV	1291	27017	0.48%	0.066%
166	15.731	15.695	15.761	VV	2237	56472	1.01%	0.139%
167	15.782	15.761	15.808	VV	2035	34354	0.61%	0.084%
168	15.831	15.808	15.904	VV	1647	52019	0.93%	0.128%
169	15.931	15.904	15.948	VV	1272	21335	0.38%	0.052%
170	16.024	15.948	16.070	VV	13827	290455	5.17%	0.713%
171	16.098	16.070	16.145	VV	3749	61861	1.10%	0.152%
172	16.222	16.145	16.261	VV	1240	52215	0.93%	0.128%
173	16.297	16.261	16.325	VV	1000	29859	0.53%	0.073%
174	16.350	16.325	16.373	VV	1302	23168	0.41%	0.057%
175	16.423	16.373	16.451	VV	2741	51880	0.92%	0.127%
176	16.517	16.451	16.548	PV	3062	88062	1.57%	0.216%
177	16.595	16.548	16.638	VV	20989	389728	6.94%	0.957%
178	16.717	16.638	16.820	VV	12236	426614	7.60%	1.047%
179	16.850	16.820	16.888	VV	2545	51207	0.91%	0.126%
180	16.903	16.888	16.931	VV	698	12355	0.22%	0.030%
181	16.977	16.931	17.006	VV	1724	41970	0.75%	0.103%
182	17.041	17.006	17.065	VV	7086	121485	2.16%	0.298%
183	17.106	17.065	17.135	VV	8261	187602	3.34%	0.461%
184	17.151	17.135	17.185	VV	3581	86612	1.54%	0.213%
185	17.250	17.185	17.321	VV	6838	186318	3.32%	0.457%
186	17.369	17.321	17.383	VV	1131	32278	0.57%	0.079%
187	17.413	17.383	17.451	VV	2246	66900	1.19%	0.164%
188	17.540	17.451	17.581	VV	18915	385263	6.86%	0.946%
189	17.622	17.581	17.669	VV	10608	214251	3.82%	0.526%
190	17.718	17.669	17.791	VV	2882	142954	2.55%	0.351%
191	17.819	17.791	17.846	VV	1387	32011	0.57%	0.079%
192	17.906	17.846	17.928	VV	1409	43774	0.78%	0.107%
193	17.952	17.928	17.967	VV	1477	28389	0.51%	0.070%
194	17.993	17.967	18.011	VV	2052	45097	0.80%	0.111%

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195	18.061	18.011	18.088	VV	4287	122561	2.18%	0.301%
196	18.151	18.088	18.181	VV	8003	216388	3.85%	0.531%
197	18.199	18.181	18.254	VV	3706	119503	2.13%	0.293%
198	18.287	18.254	18.346	VV	4245	118867	2.12%	0.292%
199	18.422	18.346	18.465	VV	23994	587912	10.47%	1.444%
200	18.488	18.465	18.549	VV	20446	473426	8.43%	1.162%
201	18.574	18.549	18.608	VV	5514	139020	2.48%	0.341%
202	18.631	18.608	18.671	VV	2676	86180	1.53%	0.212%
203	18.745	18.671	18.808	VV	6157	246435	4.39%	0.605%
204	18.891	18.808	18.935	VV	8462	363482	6.47%	0.892%
205	18.997	18.935	19.029	VV	10787	338205	6.02%	0.830%
206	19.089	19.029	19.118	VV	5365	257908	4.59%	0.633%
207	19.251	19.118	19.278	VV	33195	1174020	20.91%	2.883%
208	19.296	19.278	19.344	VV	19385	540601	9.63%	1.327%
209	19.405	19.344	19.475	VV	9773	640084	11.40%	1.572%
210	19.536	19.475	19.558	VV	10930	419830	7.48%	1.031%
211	19.588	19.558	19.635	VV	12067	462640	8.24%	1.136%
212	19.677	19.635	19.725	VV	8868	411423	7.33%	1.010%
213	19.788	19.725	19.831	VV	10399	470328	8.38%	1.155%
214	19.856	19.831	19.875	VV	4720	119513	2.13%	0.293%
215	19.916	19.875	19.931	VV	5763	177474	3.16%	0.436%
216	19.953	19.931	19.998	VV	6020	220052	3.92%	0.540%
217	20.028	19.998	20.068	VV	15455	414913	7.39%	1.019%
218	20.085	20.068	20.141	VV	9181	265116	4.72%	0.651%
219	20.190	20.141	20.218	VV	5146	207072	3.69%	0.508%
220	20.249	20.218	20.270	VV	5409	148381	2.64%	0.364%
221	20.304	20.270	20.337	VV	7271	239535	4.27%	0.588%
222	20.382	20.337	20.441	VV	6908	402159	7.16%	0.987%
223	20.459	20.441	20.498	VV	6441	206453	3.68%	0.507%
224	20.582	20.498	20.618	VV	8879	530470	9.45%	1.302%
225	20.811	20.618	20.928	VV	14111	1740106	30.99%	4.273%
226	20.953	20.928	20.983	VV	7395	229743	4.09%	0.564%
227	21.057	20.983	21.120	VV	6896	550415	9.80%	1.351%
228	21.145	21.120	21.195	VV	7062	286620	5.11%	0.704%
229	21.253	21.195	21.291	VV	6457	358466	6.38%	0.880%
230	21.372	21.291	21.547	VV	6893	833311	14.84%	2.046%
231	21.634	21.547	21.715	VV	4895	417196	7.43%	1.024%
232	21.813	21.715	21.875	VV	3858	323358	5.76%	0.794%
233	21.936	21.875	21.985	VV	3774	209170	3.73%	0.514%
234	22.075	21.985	22.121	VV	3080	240816	4.29%	0.591%
235	22.226	22.121	22.401	VBA	4327	446415	7.95%	1.096%

Sum of corrected areas: 40727732

Aliphatic EPH 051225.M Sat May 17 01:59:38 2025