

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
Data File : FG015847.D
Signal(s) : FID1A.ch
Acq On : 16 May 2025 13:28
Sample : Q2003-04
Misc :
ALS Vial : 25 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	3.222	3.279	BV	257	3152	0.08%	0.010%
2	3.288	3.279	3.333	VV	37	1216	0.03%	0.004%
3	3.361	3.333	3.375	PV	152	2181	0.06%	0.007%
4	3.380	3.375	3.394	VV	125	1114	0.03%	0.004%
5	3.405	3.394	3.415	VV	129	1095	0.03%	0.004%
6	3.439	3.415	3.488	VV	222	5271	0.13%	0.017%
7	3.498	3.488	3.528	VV	127	2054	0.05%	0.007%
8	3.552	3.528	3.574	VV	154	2862	0.07%	0.009%
9	3.590	3.574	3.662	VV	228	5934	0.15%	0.020%
10	3.685	3.662	3.703	VV	116	2090	0.05%	0.007%
11	3.741	3.703	3.818	VV	899	15446	0.39%	0.051%
12	3.831	3.818	3.852	VV	181	2144	0.05%	0.007%
13	3.863	3.852	3.885	VV	159	2190	0.06%	0.007%
14	3.925	3.885	4.002	VV	209	8592	0.22%	0.028%
15	4.065	4.002	4.123	VV	245	12287	0.31%	0.041%
16	4.193	4.123	4.200	VV	242	8336	0.21%	0.028%
17	4.222	4.200	4.231	VV	292	4773	0.12%	0.016%
18	4.240	4.231	4.311	VV	303	12229	0.31%	0.040%
19	4.321	4.311	4.350	VV	326	5586	0.14%	0.018%
20	4.362	4.350	4.402	VV	229	6362	0.16%	0.021%
21	4.418	4.402	4.440	VV	231	4662	0.12%	0.015%
22	4.498	4.440	4.522	VV	531	12736	0.32%	0.042%
23	4.536	4.522	4.568	VV	449	8517	0.22%	0.028%
24	4.577	4.568	4.592	VV	218	2907	0.07%	0.010%
25	4.620	4.592	4.653	VV	418	7959	0.20%	0.026%
26	4.669	4.653	4.702	VV	229	5182	0.13%	0.017%
27	4.717	4.702	4.768	VV	251	8346	0.21%	0.028%
28	4.784	4.768	4.812	VV	243	5539	0.14%	0.018%
29	4.819	4.812	4.875	VV	213	7042	0.18%	0.023%
30	4.892	4.875	4.905	VV	220	3177	0.08%	0.011%
31	4.909	4.905	4.954	VV	165	4912	0.12%	0.016%
32	4.968	4.954	5.036	VV	210	8324	0.21%	0.028%
33	5.058	5.036	5.097	VV	192	5215	0.13%	0.017%
34	5.108	5.097	5.141	VV	166	2948	0.07%	0.010%
35	5.161	5.141	5.216	VV	193	5622	0.14%	0.019%
36	5.320	5.216	5.373	VV	214	10756	0.27%	0.036%

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37	5.392	5.373	5.415	VV	84	2341	0.06%	0.008%
38	5.505	5.415	5.618	VV	383	16006	0.41%	0.053%
39	5.641	5.618	5.672	VV	337	5560	0.14%	0.018%
40	5.675	5.672	5.715	VV	827	3812	0.10%	0.013%
41	5.737	5.715	5.778	VV	167	4119	0.10%	0.014%
42	5.835	5.778	5.896	VV	284	13825	0.35%	0.046%
43	5.912	5.896	6.068	VV	185	11239	0.28%	0.037%
44	6.108	6.068	6.168	VV	190	4032	0.10%	0.013%
45	6.242	6.168	6.268	VV	171	5463	0.14%	0.018%
46	6.301	6.268	6.358	VV	202	7721	0.20%	0.026%
47	6.389	6.358	6.513	VV	423	13133	0.33%	0.043%
48	6.562	6.513	6.638	VV	235	9314	0.24%	0.031%
49	6.678	6.638	6.722	VV	333	7638	0.19%	0.025%
50	6.739	6.722	6.804	VV	225	8631	0.22%	0.029%
51	6.820	6.804	6.868	VV	183	4773	0.12%	0.016%
52	6.885	6.868	6.948	VV	152	4396	0.11%	0.015%
53	6.961	6.948	7.049	VV	110	4185	0.11%	0.014%
54	7.077	7.049	7.098	VV	55	1423	0.04%	0.005%
55	7.128	7.098	7.147	VV	73	1225	0.03%	0.004%
56	7.252	7.147	7.276	PV	235	9339	0.24%	0.031%
57	7.307	7.276	7.327	VV	244	5731	0.15%	0.019%
58	7.397	7.327	7.442	VV	263	12396	0.31%	0.041%
59	7.463	7.442	7.494	VV	255	5156	0.13%	0.017%
60	7.512	7.494	7.615	VV	197	9462	0.24%	0.031%
61	7.630	7.615	7.688	VV	163	4402	0.11%	0.015%
62	7.707	7.688	7.776	VV	101	3624	0.09%	0.012%
63	7.801	7.776	7.882	VV	145	5843	0.15%	0.019%
64	7.910	7.882	8.024	VV	1261	22359	0.57%	0.074%
65	8.083	8.024	8.192	PV	1251	24775	0.63%	0.082%
66	8.204	8.192	8.225	VV	94	1375	0.03%	0.005%
67	8.236	8.225	8.255	VV	80	1178	0.03%	0.004%
68	8.265	8.255	8.318	VV	85	2545	0.06%	0.008%
69	8.331	8.318	8.365	VV	84	1605	0.04%	0.005%
70	8.514	8.365	8.585	VV	724	26382	0.67%	0.087%
71	8.641	8.585	8.818	VV	731	32679	0.83%	0.108%
72	8.872	8.818	8.905	VV	196	6838	0.17%	0.023%
73	8.935	8.905	8.982	VV	479	13916	0.35%	0.046%
74	9.010	8.982	9.038	VV	320	8749	0.22%	0.029%
75	9.053	9.038	9.106	VV	301	7941	0.20%	0.026%
76	9.140	9.106	9.215	VV	647	21182	0.54%	0.070%
77	9.243	9.215	9.317	VV	608	19064	0.48%	0.063%
78	9.345	9.317	9.373	VV	421	8617	0.22%	0.029%
79	9.388	9.373	9.475	VV	252	5916	0.15%	0.020%
80	9.531	9.475	9.547	PV	187	3830	0.10%	0.013%
81	9.569	9.547	9.606	VV	304	5254	0.13%	0.017%
82	9.622	9.606	9.656	VV	77	1684	0.04%	0.006%
83	9.768	9.656	9.830	PV	1165	40597	1.03%	0.134%
84	9.883	9.830	9.932	VV	214	8635	0.22%	0.029%
85	10.003	9.932	10.438	VV	25237	789862	20.01%	2.614%
86	10.470	10.438	10.536	VV	4604	84941	2.15%	0.281%
87	10.566	10.536	10.625	VV	531	20164	0.51%	0.067%
88	10.643	10.625	10.708	VV	349	9865	0.25%	0.033%
89	10.741	10.708	10.772	VV	277	7886	0.20%	0.026%

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90	10.789	10.772	10.805	VV	190	2699	0.07%	0.009%
91	10.831	10.805	10.852	VV	643	11682	0.30%	0.039%
92	10.866	10.852	10.888	VV	687	10435	0.26%	0.035%
93	10.935	10.888	11.003	VV	783	33680	0.85%	0.111%
94	11.018	11.003	11.056	VV	272	7707	0.20%	0.026%
95	11.090	11.056	11.115	VV	655	11555	0.29%	0.038%
96	11.155	11.115	11.209	VV	4521	142383	3.61%	0.471%
97	11.227	11.209	11.356	VV	1358	59583	1.51%	0.197%
98	11.375	11.356	11.418	VV	179	3145	0.08%	0.010%
99	11.504	11.418	11.525	PV	628	18341	0.46%	0.061%
100	11.603	11.525	11.631	VV	3137	70708	1.79%	0.234%
101	11.656	11.631	11.714	VV	3184	66224	1.68%	0.219%
102	11.731	11.714	11.748	VV	443	7418	0.19%	0.025%
103	11.767	11.748	11.791	VV	882	12831	0.33%	0.042%
104	11.817	11.791	11.834	VV	1466	18968	0.48%	0.063%
105	11.889	11.834	11.959	VV	341394	3946790	100.00%	13.062%
106	11.975	11.959	12.035	VV	2907	94126	2.38%	0.312%
107	12.053	12.035	12.074	VV	2072	33963	0.86%	0.112%
108	12.093	12.074	12.108	VV	1589	25807	0.65%	0.085%
109	12.125	12.108	12.202	VV	2155	43373	1.10%	0.144%
110	12.243	12.202	12.258	VV	846	14448	0.37%	0.048%
111	12.278	12.258	12.315	VV	668	16496	0.42%	0.055%
112	12.352	12.315	12.392	VV	3630	78128	1.98%	0.259%
113	12.412	12.392	12.469	VV	4682	95326	2.42%	0.315%
114	12.502	12.469	12.650	VV	38516	550127	13.94%	1.821%
115	12.695	12.650	12.718	VV	649	20994	0.53%	0.069%
116	12.751	12.718	12.782	VV	554	17036	0.43%	0.056%
117	12.839	12.782	12.862	VV	1770	48190	1.22%	0.159%
118	12.885	12.862	12.932	VV	1943	40632	1.03%	0.134%
119	12.959	12.932	13.082	VV	15259	264825	6.71%	0.876%
120	13.149	13.082	13.202	VV	878	30456	0.77%	0.101%
121	13.257	13.202	13.298	VV	12123	210904	5.34%	0.698%
122	13.333	13.298	13.472	VV	247372	3043660	77.12%	10.073%
123	13.501	13.472	13.518	VV	2389	32229	0.82%	0.107%
124	13.546	13.518	13.662	VV	4179	146118	3.70%	0.484%
125	13.676	13.662	13.698	VV	711	13267	0.34%	0.044%
126	13.736	13.698	13.802	VV	2085	53214	1.35%	0.176%
127	13.864	13.802	13.942	VV	1667	64424	1.63%	0.213%
128	13.969	13.942	13.985	VV	809	15244	0.39%	0.050%
129	14.040	13.985	14.067	VV	2178	57205	1.45%	0.189%
130	14.132	14.067	14.162	VV	1432	54200	1.37%	0.179%
131	14.178	14.162	14.268	VV	959	30834	0.78%	0.102%
132	14.339	14.268	14.425	VV	360	17157	0.43%	0.057%
133	14.493	14.425	14.548	PV	2342	69413	1.76%	0.230%
134	14.593	14.548	14.614	VV	789	26232	0.66%	0.087%
135	14.651	14.614	14.670	VV	1607	34490	0.87%	0.114%
136	14.689	14.670	14.738	VV	1521	38923	0.99%	0.129%
137	14.794	14.738	14.813	VV	1327	36292	0.92%	0.120%
138	14.837	14.813	14.872	VV	1908	42853	1.09%	0.142%
139	14.894	14.872	14.928	VV	823	21136	0.54%	0.070%
140	14.951	14.928	14.978	VV	731	16040	0.41%	0.053%
141	14.997	14.978	15.014	VV	434	7624	0.19%	0.025%

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142	15.042	15.014	15.102	VV	915	21597	0.55%	0.071%
143	15.157	15.102	15.174	PV	6224	101182	2.56%	0.335%
144	15.195	15.174	15.280	VV	7832	200173	5.07%	0.662%
145	15.311	15.280	15.345	VV	928	21655	0.55%	0.072%
146	15.364	15.345	15.419	VV	502	12489	0.32%	0.041%
147	15.510	15.419	15.543	PV	695	28712	0.73%	0.095%
148	15.582	15.543	15.692	VV	21657	467778	11.85%	1.548%
149	15.727	15.692	15.754	VV	3550	81155	2.06%	0.269%
150	15.777	15.754	15.810	VV	2875	53466	1.35%	0.177%
151	15.835	15.810	15.858	VV	1517	27272	0.69%	0.090%
152	15.874	15.858	15.912	VV	897	18800	0.48%	0.062%
153	15.933	15.912	15.948	VV	382	5684	0.14%	0.019%
154	15.996	15.948	16.049	VV	1055	36851	0.93%	0.122%
155	16.104	16.049	16.195	VV	1490	63353	1.61%	0.210%
156	16.218	16.195	16.245	VV	1431	20871	0.53%	0.069%
157	16.281	16.245	16.375	VV	3555	60744	1.54%	0.201%
158	16.428	16.375	16.458	PV	495	9491	0.24%	0.031%
159	16.515	16.458	16.548	PV	1279	32576	0.83%	0.108%
160	16.600	16.548	16.678	VV	10154	266824	6.76%	0.883%
161	16.719	16.678	16.748	VV	8966	224677	5.69%	0.744%
162	16.771	16.748	16.824	VV	5631	126792	3.21%	0.420%
163	16.857	16.824	16.882	VV	1378	27840	0.71%	0.092%
164	16.895	16.882	16.942	VV	898	15717	0.40%	0.052%
165	16.991	16.942	17.015	PV	1880	36605	0.93%	0.121%
166	17.046	17.015	17.088	VV	4881	114413	2.90%	0.379%
167	17.112	17.088	17.147	VV	5865	131260	3.33%	0.434%
168	17.168	17.147	17.189	VV	3868	69705	1.77%	0.231%
169	17.217	17.189	17.295	VV	13386	346318	8.77%	1.146%
170	17.352	17.295	17.389	VV	747	31315	0.79%	0.104%
171	17.416	17.389	17.442	VV	808	21669	0.55%	0.072%
172	17.544	17.442	17.595	VV	13685	350762	8.89%	1.161%
173	17.621	17.595	17.667	VV	13653	216085	5.47%	0.715%
174	17.711	17.667	17.752	VV	2976	75916	1.92%	0.251%
175	17.782	17.752	17.815	VV	855	21095	0.53%	0.070%
176	17.830	17.815	17.865	VV	321	6403	0.16%	0.021%
177	17.905	17.865	17.927	PV	376	10319	0.26%	0.034%
178	18.060	17.927	18.094	PV	5287	125794	3.19%	0.416%
179	18.149	18.094	18.245	VV	8977	159208	4.03%	0.527%
180	18.286	18.245	18.308	VV	3309	54753	1.39%	0.181%
181	18.335	18.308	18.361	VV	3017	51761	1.31%	0.171%
182	18.425	18.361	18.458	VV	19899	436706	11.06%	1.445%
183	18.486	18.458	18.555	VV	24701	467862	11.85%	1.548%
184	18.579	18.555	18.707	VV	4173	138137	3.50%	0.457%
185	18.751	18.707	18.818	VV	4076	121901	3.09%	0.403%
186	18.892	18.818	18.948	VV	11736	431929	10.94%	1.429%
187	18.996	18.948	19.065	VV	13659	348433	8.83%	1.153%
188	19.085	19.065	19.125	VV	4205	73804	1.87%	0.244%
189	19.170	19.125	19.184	VV	2209	44563	1.13%	0.147%
190	19.253	19.184	19.278	VV	31002	670157	16.98%	2.218%
191	19.293	19.278	19.342	VV	18352	403580	10.23%	1.336%
192	19.419	19.342	19.495	VV	15132	727903	18.44%	2.409%
193	19.531	19.495	19.567	VV	4958	188913	4.79%	0.625%
194	19.585	19.567	19.626	VV	3759	101238	2.57%	0.335%

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195	19.681	19.626	19.702	VV	6046	178135	4.51%	0.590%
196	19.740	19.702	19.761	VV	9974	239057	6.06%	0.791%
197	19.789	19.761	19.828	VV	19138	373809	9.47%	1.237%
198	19.855	19.828	19.871	VV	4299	96958	2.46%	0.321%
199	19.976	19.871	20.003	VV	13232	538598	13.65%	1.782%
200	20.036	20.003	20.121	VV	13070	626600	15.88%	2.074%
201	20.172	20.121	20.218	VV	7158	344493	8.73%	1.140%
202	20.244	20.218	20.272	VV	6169	181735	4.60%	0.601%
203	20.301	20.272	20.335	VV	8373	281860	7.14%	0.933%
204	20.349	20.335	20.398	VV	8110	274176	6.95%	0.907%
205	20.470	20.398	20.508	VV	16003	639044	16.19%	2.115%
206	20.537	20.508	20.559	VV	10768	265278	6.72%	0.878%
207	20.579	20.559	20.622	VV	9315	298051	7.55%	0.986%
208	20.779	20.622	20.847	VV	12493	1301593	32.98%	4.308%
209	20.889	20.847	20.912	VV	9950	377396	9.56%	1.249%
210	20.949	20.912	21.005	VV	19403	719690	18.23%	2.382%
211	21.061	21.005	21.117	VV	9609	610338	15.46%	2.020%
212	21.150	21.117	21.285	VV	9689	741218	18.78%	2.453%
213	21.309	21.285	21.335	VV	6233	183991	4.66%	0.609%
214	21.377	21.335	21.438	VV	6075	350828	8.89%	1.161%
215	21.492	21.438	21.548	VV	13787	532330	13.49%	1.762%
216	21.592	21.548	21.628	VV	5283	236616	6.00%	0.783%
217	21.660	21.628	21.747	VV	5210	327010	8.29%	1.082%
218	21.825	21.747	21.894	VV	3863	316273	8.01%	1.047%
219	21.914	21.894	21.989	VV	3060	150922	3.82%	0.499%
220	22.131	21.989	22.198	VV	9938	548089	13.89%	1.814%
221	22.222	22.198	22.402	VBA	2575	177148	4.49%	0.586%
Sum of corrected areas:						30216361		

Aliphatic EPH 051225.M Sat May 17 01:54:35 2025