

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061725AL\
Data File : FE054450.D
Signal(s) : FID1B.ch
Acq On : 17 Jun 2025 18:01
Sample : Q2336-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.890	2.838	2.966	BV	99	1391	0.02%	0.006%
2	2.978	2.966	2.987	PV	66	589	0.01%	0.002%
3	3.006	2.987	3.121	VV	1279	32914	0.41%	0.131%
4	3.129	3.121	3.148	VV	203	2566	0.03%	0.010%
5	3.163	3.148	3.233	VV	733	13841	0.17%	0.055%
6	3.243	3.233	3.274	VV	156	2538	0.03%	0.010%
7	3.295	3.274	3.332	VV	283	6627	0.08%	0.026%
8	3.360	3.332	3.445	VV	21430	240243	3.00%	0.954%
9	3.465	3.445	3.504	VV	359	9997	0.13%	0.040%
10	3.522	3.504	3.548	VV	494	7977	0.10%	0.032%
11	3.579	3.548	3.603	VV	887	15517	0.19%	0.062%
12	3.624	3.603	3.637	VV	1032	13479	0.17%	0.054%
13	3.658	3.637	3.748	VV	13497	187775	2.35%	0.745%
14	3.778	3.748	3.830	VV	9334	136388	1.71%	0.541%
15	3.854	3.830	3.994	VV	53545	651010	8.14%	2.585%
16	4.002	3.994	4.056	VV	685	20132	0.25%	0.080%
17	4.067	4.056	4.101	VV	469	11104	0.14%	0.044%
18	4.109	4.101	4.144	VV	424	9455	0.12%	0.038%
19	4.173	4.144	4.195	VV	2955	49518	0.62%	0.197%
20	4.210	4.195	4.288	VV	2272	52155	0.65%	0.207%
21	4.307	4.288	4.364	VV	1234	27826	0.35%	0.110%
22	4.373	4.364	4.412	VV	391	9556	0.12%	0.038%
23	4.440	4.412	4.534	VV	537	24970	0.31%	0.099%
24	4.555	4.534	4.597	VV	271	9699	0.12%	0.039%
25	4.617	4.597	4.654	VV	439	9978	0.12%	0.040%
26	4.663	4.654	4.676	VV	270	3192	0.04%	0.013%
27	4.685	4.676	4.698	VV	279	3065	0.04%	0.012%
28	4.703	4.698	4.728	VV	212	4285	0.05%	0.017%
29	4.736	4.728	4.894	VV	292	22048	0.28%	0.088%
30	4.910	4.894	4.961	VV	225	7164	0.09%	0.028%
31	4.971	4.961	4.984	VV	190	2329	0.03%	0.009%
32	5.021	4.984	5.049	VV	201	5694	0.07%	0.023%
33	5.065	5.049	5.078	VV	219	2744	0.03%	0.011%
34	5.113	5.078	5.149	VV	362	9640	0.12%	0.038%
35	5.162	5.149	5.205	VV	219	5549	0.07%	0.022%
36	5.213	5.205	5.281	VV	150	4630	0.06%	0.018%

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37	5.302	5.281	5.309	PV	114	1028	0.01%	0.004%
38	5.322	5.309	5.410	VV	144	6552	0.08%	0.026%
39	5.421	5.410	5.445	VV	232	3684	0.05%	0.015%
40	5.453	5.445	5.478	VV	174	2909	0.04%	0.012%
41	5.483	5.478	5.524	VV	166	3431	0.04%	0.014%
42	5.531	5.524	5.551	VV	163	1784	0.02%	0.007%
43	5.594	5.551	5.608	VV	205	4465	0.06%	0.018%
44	5.612	5.608	5.644	VV	165	2345	0.03%	0.009%
45	5.686	5.644	5.724	VV	205	6101	0.08%	0.024%
46	5.742	5.724	5.761	VV	186	3007	0.04%	0.012%
47	5.777	5.761	5.801	VV	229	4225	0.05%	0.017%
48	5.808	5.801	5.818	VV	196	1843	0.02%	0.007%
49	5.863	5.818	5.909	VV	327	13057	0.16%	0.052%
50	5.930	5.909	5.939	VV	294	4302	0.05%	0.017%
51	5.971	5.939	6.068	VV	326	14761	0.18%	0.059%
52	6.078	6.068	6.094	VV	166	1759	0.02%	0.007%
53	6.120	6.094	6.130	VV	168	2206	0.03%	0.009%
54	6.189	6.130	6.255	VV	294	13766	0.17%	0.055%
55	6.265	6.255	6.300	VV	172	3650	0.05%	0.014%
56	6.328	6.300	6.375	VV	313	7132	0.09%	0.028%
57	6.397	6.375	6.408	VV	179	2571	0.03%	0.010%
58	6.427	6.408	6.489	VV	164	6176	0.08%	0.025%
59	6.508	6.489	6.571	VV	249	7574	0.09%	0.030%
60	6.584	6.571	6.594	VV	187	1869	0.02%	0.007%
61	6.610	6.594	6.701	VV	171	6866	0.09%	0.027%
62	6.718	6.701	6.768	VV	185	4876	0.06%	0.019%
63	6.774	6.768	6.783	VV	197	1349	0.02%	0.005%
64	6.809	6.783	6.818	VV	217	3330	0.04%	0.013%
65	6.856	6.818	6.881	VV	233	6670	0.08%	0.026%
66	6.899	6.881	6.955	VV	302	7768	0.10%	0.031%
67	6.965	6.955	6.991	VV	143	2160	0.03%	0.009%
68	6.998	6.991	7.021	VV	104	1397	0.02%	0.006%
69	7.036	7.021	7.061	VV	135	1974	0.02%	0.008%
70	7.104	7.061	7.114	PV	115	2733	0.03%	0.011%
71	7.122	7.114	7.161	VV	132	2959	0.04%	0.012%
72	7.177	7.161	7.293	VV	148	8157	0.10%	0.032%
73	7.313	7.293	7.441	VV	185	9917	0.12%	0.039%
74	7.508	7.441	7.534	PV	139	5480	0.07%	0.022%
75	7.566	7.534	7.620	VV	205	6395	0.08%	0.025%
76	7.644	7.620	7.801	VV	337	8999	0.11%	0.036%
77	8.357	8.338	8.401	VV	515	16761	0.21%	0.067%
78	8.457	8.401	8.558	VV	585	35686	0.45%	0.142%
79	8.582	8.558	8.671	VV	347	14509	0.18%	0.058%
80	8.681	8.671	8.715	VV	172	2848	0.04%	0.011%
81	9.189	9.168	9.261	VV	1093	40114	0.50%	0.159%
82	9.283	9.261	9.437	VV	755	37959	0.47%	0.151%
83	9.465	9.437	9.511	VV	384	8586	0.11%	0.034%
84	9.519	9.511	9.631	VV	200	6481	0.08%	0.026%
85	9.672	9.631	9.754	VV	227	9310	0.12%	0.037%
86	9.787	9.754	9.814	VV	130	3061	0.04%	0.012%
87	9.840	9.814	9.864	VV	131	2144	0.03%	0.009%
88	9.893	9.864	9.920	PV	1644	18469	0.23%	0.073%
89	9.958	9.920	10.110	VV	7665	316997	3.96%	1.258%

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90	10.131	10.110	10.311	VV	1143	52368	0.65%	0.208%
91	10.325	10.311	10.371	VV	204	5183	0.06%	0.021%
92	10.397	10.371	10.474	VV	380	17027	0.21%	0.068%
93	10.488	10.474	10.515	VV	251	4709	0.06%	0.019%
94	10.547	10.515	10.648	VV	290	15644	0.20%	0.062%
95	10.681	10.648	10.718	VV	379	10424	0.13%	0.041%
96	10.732	10.718	10.758	VV	329	6466	0.08%	0.026%
97	10.806	10.758	10.848	VV	778	22391	0.28%	0.089%
98	10.871	10.848	10.894	VV	333	7018	0.09%	0.028%
99	10.930	10.894	11.004	VV	351	11659	0.15%	0.046%
100	11.023	11.004	11.061	VV	186	3501	0.04%	0.014%
101	11.141	11.061	11.161	VV	227	6420	0.08%	0.025%
102	11.182	11.161	11.251	VV	223	7509	0.09%	0.030%
103	11.278	11.251	11.352	VV	217	7165	0.09%	0.028%
104	11.443	11.352	11.474	PV	716	11956	0.15%	0.047%
105	11.511	11.474	11.564	VV	1054	18913	0.24%	0.075%
106	11.589	11.564	11.644	VV	1286	20224	0.25%	0.080%
107	11.667	11.644	11.685	PV	254	4463	0.06%	0.018%
108	11.703	11.685	11.734	VV	437	5411	0.07%	0.021%
109	11.825	11.734	11.944	VV	695641	7995802	100.00%	31.743%
110	11.964	11.944	12.091	VV	1186	56676	0.71%	0.225%
111	12.117	12.091	12.138	VV	477	9611	0.12%	0.038%
112	12.181	12.138	12.216	VV	872	20965	0.26%	0.083%
113	12.231	12.216	12.254	VV	251	5164	0.06%	0.021%
114	12.273	12.254	12.354	VV	495	11312	0.14%	0.045%
115	12.381	12.354	12.403	PV	270	5683	0.07%	0.023%
116	12.454	12.403	12.478	VV	523	13838	0.17%	0.055%
117	12.501	12.478	12.591	VV	617	25673	0.32%	0.102%
118	12.635	12.591	12.684	VV	651	19603	0.25%	0.078%
119	12.741	12.684	12.794	VV	464	19447	0.24%	0.077%
120	12.821	12.794	12.864	VV	1162	20748	0.26%	0.082%
121	12.890	12.864	13.014	VV	1869	50697	0.63%	0.201%
122	13.079	13.014	13.121	VV	197	6821	0.09%	0.027%
123	13.144	13.121	13.168	VV	278	4179	0.05%	0.017%
124	13.270	13.168	13.410	VV	538724	6754351	84.47%	26.815%
125	13.436	13.410	13.598	VV	1581	58750	0.73%	0.233%
126	13.614	13.598	13.648	VV	273	5814	0.07%	0.023%
127	13.669	13.648	13.764	VV	350	14688	0.18%	0.058%
128	13.874	13.764	13.908	VV	334	17408	0.22%	0.069%
129	13.976	13.908	13.997	VV	1036	21712	0.27%	0.086%
130	14.022	13.997	14.218	VV	1971	42657	0.53%	0.169%
131	14.246	14.218	14.290	PV	217	3750	0.05%	0.015%
132	14.310	14.290	14.344	VV	149	1724	0.02%	0.007%
133	14.387	14.344	14.414	VV	273	5222	0.07%	0.021%
134	14.460	14.414	14.518	VV	1504	35304	0.44%	0.140%
135	14.534	14.518	14.558	VV	302	5647	0.07%	0.022%
136	14.586	14.558	14.614	VV	2226	32475	0.41%	0.129%
137	14.638	14.614	14.661	VV	409	8489	0.11%	0.034%
138	14.690	14.661	14.771	VV	403	17755	0.22%	0.070%
139	14.786	14.771	14.814	VV	185	3448	0.04%	0.014%
140	14.877	14.814	14.913	VV	384	10362	0.13%	0.041%
141	15.126	14.913	15.154	VV	3186	78570	0.98%	0.312%

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142	15.175	15.154	15.304	VV	1546	33876	0.42%	0.134%
143	15.367	15.304	15.408	PV	170	4965	0.06%	0.020%
144	15.464	15.408	15.488	PV	151	4230	0.05%	0.017%
145	15.541	15.488	15.624	VV	8465	336025	4.20%	1.334%
146	15.647	15.624	15.688	VV	4645	86298	1.08%	0.343%
147	15.710	15.688	15.758	VV	1958	37494	0.47%	0.149%
148	15.773	15.758	15.814	VV	341	8552	0.11%	0.034%
149	15.832	15.814	15.894	VV	195	5839	0.07%	0.023%
150	15.909	15.894	15.924	VV	119	1783	0.02%	0.007%
151	15.970	15.924	15.998	VV	308	7312	0.09%	0.029%
152	16.150	15.998	16.190	VV	3807	76680	0.96%	0.304%
153	16.214	16.190	16.253	VV	363	7622	0.10%	0.030%
154	16.283	16.253	16.308	VV	210	3712	0.05%	0.015%
155	16.350	16.308	16.414	VV	150	5928	0.07%	0.024%
156	16.457	16.414	16.481	PV	334	8471	0.11%	0.034%
157	16.506	16.481	16.528	VV	275	4891	0.06%	0.019%
158	16.633	16.528	16.670	VV	3950	98722	1.23%	0.392%
159	16.710	16.670	16.766	VV	883	27088	0.34%	0.108%
160	16.793	16.766	16.834	VV	293	9837	0.12%	0.039%
161	16.870	16.834	16.893	VV	166	4496	0.06%	0.018%
162	16.930	16.893	16.955	PV	240	5363	0.07%	0.021%
163	16.987	16.955	17.011	VV	335	6572	0.08%	0.026%
164	17.101	17.011	17.164	VV	4348	83228	1.04%	0.330%
165	17.183	17.164	17.223	VV	527	9415	0.12%	0.037%
166	17.253	17.223	17.268	VV	84	2089	0.03%	0.008%
167	17.438	17.268	17.465	PV	264	7770	0.10%	0.031%
168	17.552	17.465	17.601	VV	3978	72121	0.90%	0.286%
169	17.642	17.601	17.684	VV	565	12618	0.16%	0.050%
170	17.755	17.684	17.792	VV	339	7818	0.10%	0.031%
171	17.990	17.792	18.024	PV	3107	72493	0.91%	0.288%
172	18.082	18.024	18.104	VV	1416	28761	0.36%	0.114%
173	18.129	18.104	18.148	VV	917	16232	0.20%	0.064%
174	18.165	18.148	18.191	VV	645	11997	0.15%	0.048%
175	18.214	18.191	18.238	VV	816	11851	0.15%	0.047%
176	18.307	18.238	18.338	PV	2103	37376	0.47%	0.148%
177	18.412	18.338	18.491	VV	4512	165598	2.07%	0.657%
178	18.514	18.491	18.571	VV	794	26076	0.33%	0.104%
179	18.635	18.571	18.650	VV	214	6983	0.09%	0.028%
180	18.726	18.650	18.739	PV	186	7655	0.10%	0.030%
181	18.821	18.739	18.871	PV	2580	52320	0.65%	0.208%
182	18.928	18.871	18.948	VV	872	19426	0.24%	0.077%
183	18.977	18.948	19.027	VV	667	16681	0.21%	0.066%
184	19.222	19.027	19.278	PV	3613	119164	1.49%	0.473%
185	19.417	19.278	19.441	VV	1166	56637	0.71%	0.225%
186	19.522	19.441	19.537	PV	316	7234	0.09%	0.029%
187	19.610	19.537	19.634	PV	980	20667	0.26%	0.082%
188	19.681	19.634	19.696	VV	1214	22589	0.28%	0.090%
189	19.721	19.696	19.747	VV	1020	23266	0.29%	0.092%
190	19.796	19.747	19.810	VV	470	16732	0.21%	0.066%
191	19.963	19.810	20.001	VV	2817	95110	1.19%	0.378%
192	20.228	20.001	20.254	VV	3452	251432	3.14%	0.998%
193	20.353	20.254	20.371	VV	3766	204558	2.56%	0.812%
194	20.505	20.371	20.539	VV	9173	463660	5.80%	1.841%

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195	20.865	20.539	20.891	VV	7482	1296499	16.21%	5.147%
196	21.079	20.891	21.104	VV	7009	878782	10.99%	3.489%
197	21.246	21.104	21.284	VV	6268	686457	8.59%	2.725%
198	21.486	21.284	21.531	VV	4868	763042	9.54%	3.029%
199	21.939	21.531	22.097	VV	2496	874366	10.94%	3.471%
					Sum of corrected areas:	25188997		

Aliphatic EPH 061025.M Wed Jun 18 02:42:05 2025