

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062325AL\
Data File : FE054541.D
Signal(s) : FID1B.ch
Acq On : 23 Jun 2025 15:53
Sample : Q2380-03
Misc :
ALS Vial : 9 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	2.877	2.821	2.937	BV	142	2270	0.03%	0.007%
2	2.945	2.937	2.968	PV	65	343	0.01%	0.001%
3	2.998	2.968	3.095	PV	1797	40595	0.60%	0.122%
4	3.108	3.095	3.121	VV	273	3612	0.05%	0.011%
5	3.161	3.121	3.261	VV	912	25218	0.37%	0.076%
6	3.359	3.261	3.445	VV	25560	292724	4.29%	0.879%
7	3.465	3.445	3.497	VV	576	13386	0.20%	0.040%
8	3.521	3.497	3.543	VV	719	12530	0.18%	0.038%
9	3.577	3.543	3.598	VV	1115	19853	0.29%	0.060%
10	3.621	3.598	3.635	VV	1381	19082	0.28%	0.057%
11	3.656	3.635	3.755	VV	16190	223730	3.28%	0.672%
12	3.775	3.755	3.829	VV	11458	159075	2.33%	0.478%
13	3.853	3.829	3.986	VV	61267	723536	10.61%	2.174%
14	4.006	3.986	4.071	VV	917	33324	0.49%	0.100%
15	4.080	4.071	4.128	VV	526	15068	0.22%	0.045%
16	4.171	4.128	4.192	VV	3451	59691	0.87%	0.179%
17	4.208	4.192	4.277	VV	2630	55538	0.81%	0.167%
18	4.304	4.277	4.415	VV	1288	43701	0.64%	0.131%
19	4.436	4.415	4.498	VV	612	19203	0.28%	0.058%
20	4.508	4.498	4.529	VV	480	5464	0.08%	0.016%
21	4.543	4.529	4.594	VV	313	10415	0.15%	0.031%
22	4.612	4.594	4.670	VV	374	12168	0.18%	0.037%
23	4.685	4.670	4.700	VV	300	4267	0.06%	0.013%
24	4.721	4.700	4.764	VV	364	10797	0.16%	0.032%
25	4.785	4.764	4.921	VV	319	23323	0.34%	0.070%
26	4.927	4.921	4.955	VV	350	4644	0.07%	0.014%
27	4.961	4.955	5.006	VV	238	5767	0.08%	0.017%
28	5.024	5.006	5.069	VV	243	6896	0.10%	0.021%
29	5.077	5.069	5.088	VV	223	1986	0.03%	0.006%
30	5.117	5.088	5.141	VV	320	6180	0.09%	0.019%
31	5.144	5.141	5.168	VV	239	2749	0.04%	0.008%
32	5.174	5.168	5.306	VV	244	11070	0.16%	0.033%
33	5.324	5.306	5.388	VV	159	4999	0.07%	0.015%
34	5.423	5.388	5.501	VV	211	8832	0.13%	0.027%
35	5.511	5.501	5.552	VV	118	2774	0.04%	0.008%
36	5.562	5.552	5.567	VV	76	563	0.01%	0.002%

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37	5.580	5.567	5.629	VV	282	5470	0.08%	0.016%
38	5.644	5.629	5.702	VV	115	2239	0.03%	0.007%
39	5.775	5.702	5.815	VV	268	10595	0.16%	0.032%
40	5.841	5.815	5.859	VV	198	3358	0.05%	0.010%
41	5.879	5.859	5.934	VV	242	7233	0.11%	0.022%
42	5.945	5.934	5.978	VV	194	3341	0.05%	0.010%
43	5.986	5.978	6.025	VV	150	1775	0.03%	0.005%
44	6.042	6.025	6.050	VV	104	740	0.01%	0.002%
45	6.059	6.050	6.095	VV	122	1708	0.03%	0.005%
46	6.110	6.095	6.134	PV	110	1511	0.02%	0.005%
47	6.192	6.134	6.278	VV	345	18490	0.27%	0.056%
48	6.301	6.278	6.315	VV	235	3776	0.06%	0.011%
49	6.328	6.315	6.367	VV	249	6247	0.09%	0.019%
50	6.378	6.367	6.388	VV	200	2211	0.03%	0.007%
51	6.396	6.388	6.408	VV	202	2051	0.03%	0.006%
52	6.508	6.408	6.575	VV	382	24161	0.35%	0.073%
53	6.621	6.575	6.658	VV	408	15262	0.22%	0.046%
54	6.695	6.658	6.749	VV	477	17967	0.26%	0.054%
55	6.768	6.749	6.789	VV	302	5939	0.09%	0.018%
56	6.797	6.789	6.820	VV	280	3811	0.06%	0.011%
57	6.843	6.820	6.884	VV	220	6284	0.09%	0.019%
58	6.908	6.884	6.921	VV	233	3293	0.05%	0.010%
59	6.925	6.921	6.932	VV	120	708	0.01%	0.002%
60	6.939	6.932	6.949	VV	122	897	0.01%	0.003%
61	6.957	6.949	6.976	VV	44	910	0.01%	0.003%
62	7.004	6.976	7.083	VV	139	3652	0.05%	0.011%
63	7.177	7.083	7.255	VV	152	10004	0.15%	0.030%
64	7.304	7.255	7.385	VV	322	17744	0.26%	0.053%
65	7.402	7.385	7.435	VV	258	6162	0.09%	0.019%
66	7.451	7.435	7.531	VV	262	9771	0.14%	0.029%
67	7.567	7.531	7.698	VV	286	14967	0.22%	0.045%
68	7.706	7.698	7.805	VV	91	3823	0.06%	0.011%
69	8.280	8.255	8.308	VV	651	18854	0.28%	0.057%
70	8.375	8.308	8.396	VV	727	33405	0.49%	0.100%
71	8.446	8.396	8.535	VV	2350	76881	1.13%	0.231%
72	8.568	8.535	8.735	VV	926	38490	0.56%	0.116%
73	9.184	9.138	9.254	VV	2826	83566	1.22%	0.251%
74	9.281	9.254	9.405	VV	982	35925	0.53%	0.108%
75	9.427	9.405	9.545	VV	268	12533	0.18%	0.038%
76	9.571	9.545	9.592	VV	169	2877	0.04%	0.009%
77	9.613	9.592	9.635	VV	183	2591	0.04%	0.008%
78	9.669	9.635	9.768	VV	579	20417	0.30%	0.061%
79	9.832	9.768	9.867	VV	256	10864	0.16%	0.033%
80	9.892	9.867	9.915	VV	507	5841	0.09%	0.018%
81	9.946	9.915	10.043	PV	11829	340040	4.98%	1.022%
82	10.061	10.043	10.158	VV	1891	68199	1.00%	0.205%
83	10.170	10.158	10.218	VV	604	14841	0.22%	0.045%
84	10.234	10.218	10.282	VV	322	7360	0.11%	0.022%
85	10.295	10.282	10.315	VV	192	1928	0.03%	0.006%
86	10.334	10.315	10.371	VV	170	2406	0.04%	0.007%
87	10.409	10.371	10.474	PV	1555	37326	0.55%	0.112%
88	10.498	10.474	10.519	VV	338	7513	0.11%	0.023%
89	10.542	10.519	10.575	VV	330	7533	0.11%	0.023%

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90	10.594	10.575	10.631	VV	229	4695	0.07%	0.014%
91	10.713	10.631	10.748	PV	497	19865	0.29%	0.060%
92	10.804	10.748	10.846	VV	1060	27725	0.41%	0.083%
93	10.878	10.846	10.958	VV	700	27050	0.40%	0.081%
94	11.021	10.958	11.044	VV	462	14236	0.21%	0.043%
95	11.079	11.044	11.134	VV	3559	88997	1.30%	0.267%
96	11.165	11.134	11.342	VV	1873	89892	1.32%	0.270%
97	11.441	11.342	11.465	VV	850	21463	0.31%	0.064%
98	11.509	11.465	11.564	VV	1410	30344	0.44%	0.091%
99	11.597	11.564	11.648	VV	1030	21797	0.32%	0.065%
100	11.665	11.648	11.685	PV	377	4276	0.06%	0.013%
101	11.704	11.685	11.728	VV	520	6871	0.10%	0.021%
102	11.754	11.728	11.777	VV	558	8602	0.13%	0.026%
103	11.825	11.777	11.950	PV	601035	6822167	100.00%	20.497%
104	11.988	11.950	12.042	VV	1857	63783	0.93%	0.192%
105	12.059	12.042	12.093	VV	1068	19450	0.29%	0.058%
106	12.116	12.093	12.141	VV	636	8999	0.13%	0.027%
107	12.180	12.141	12.205	VV	1106	19327	0.28%	0.058%
108	12.226	12.205	12.251	VV	552	11161	0.16%	0.034%
109	12.274	12.251	12.348	VV	1051	23649	0.35%	0.071%
110	12.376	12.348	12.396	PV	432	6525	0.10%	0.020%
111	12.490	12.396	12.511	VV	272	12012	0.18%	0.036%
112	12.558	12.511	12.585	PV	410	12078	0.18%	0.036%
113	12.634	12.585	12.678	VV	412	14890	0.22%	0.045%
114	12.696	12.678	12.718	VV	231	4071	0.06%	0.012%
115	12.748	12.718	12.796	VV	1660	47777	0.70%	0.144%
116	12.821	12.796	12.865	VV	1660	35053	0.51%	0.105%
117	12.894	12.865	13.011	VV	16298	284518	4.17%	0.855%
118	13.085	13.011	13.120	PV	960	27909	0.41%	0.084%
119	13.146	13.120	13.161	VV	539	10404	0.15%	0.031%
120	13.192	13.161	13.228	VV	13414	201594	2.95%	0.606%
121	13.270	13.228	13.415	VV	418862	5300251	77.69%	15.924%
122	13.437	13.415	13.461	VV	1737	36455	0.53%	0.110%
123	13.480	13.461	13.558	VV	1322	53501	0.78%	0.161%
124	13.570	13.558	13.586	VV	431	5160	0.08%	0.016%
125	13.662	13.586	13.726	VV	1846	61636	0.90%	0.185%
126	13.794	13.726	13.830	VV	1974	62463	0.92%	0.188%
127	13.973	13.830	13.998	VV	2505	144518	2.12%	0.434%
128	14.025	13.998	14.047	VV	2677	54033	0.79%	0.162%
129	14.065	14.047	14.191	VV	2045	96541	1.42%	0.290%
130	14.253	14.191	14.308	VV	1635	69856	1.02%	0.210%
131	14.320	14.308	14.351	VV	959	22540	0.33%	0.068%
132	14.459	14.351	14.480	VV	2401	101211	1.48%	0.304%
133	14.498	14.480	14.548	VV	2160	68441	1.00%	0.206%
134	14.587	14.548	14.611	VV	4042	83608	1.23%	0.251%
135	14.644	14.611	14.685	VV	2573	77715	1.14%	0.233%
136	14.720	14.685	14.745	VV	2081	56555	0.83%	0.170%
137	14.776	14.745	14.811	VV	2374	70198	1.03%	0.211%
138	14.834	14.811	14.855	VV	1969	44284	0.65%	0.133%
139	14.875	14.855	14.933	VV	1970	65065	0.95%	0.195%
140	14.986	14.933	15.007	VV	1362	49597	0.73%	0.149%
141	15.128	15.007	15.221	VV	11090	444578	6.52%	1.336%

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142	15.243	15.221	15.291	VV	1584	41591	0.61%	0.125%
143	15.325	15.291	15.345	VV	1242	26470	0.39%	0.080%
144	15.382	15.345	15.414	VV	901	31178	0.46%	0.094%
145	15.438	15.414	15.488	VV	1371	36479	0.53%	0.110%
146	15.533	15.488	15.621	VV	10432	389378	5.71%	1.170%
147	15.652	15.621	15.686	VV	6374	146560	2.15%	0.440%
148	15.712	15.686	15.745	VV	5164	97325	1.43%	0.292%
149	15.769	15.745	15.795	VV	1424	33123	0.49%	0.100%
150	15.867	15.795	15.885	VV	1124	50291	0.74%	0.151%
151	15.907	15.885	15.930	VV	1390	27756	0.41%	0.083%
152	15.959	15.930	16.015	VV	1441	55443	0.81%	0.167%
153	16.029	16.015	16.095	VV	1231	47166	0.69%	0.142%
154	16.151	16.095	16.177	VV	5430	97550	1.43%	0.293%
155	16.205	16.177	16.288	VV	1589	50824	0.74%	0.153%
156	16.349	16.288	16.378	PV	1561	47571	0.70%	0.143%
157	16.391	16.378	16.411	VV	815	14020	0.21%	0.042%
158	16.471	16.411	16.519	VV	3211	120370	1.76%	0.362%
159	16.554	16.519	16.588	VV	3022	98573	1.44%	0.296%
160	16.655	16.588	16.698	VV	10246	381706	5.60%	1.147%
161	16.714	16.698	16.765	VV	7958	166600	2.44%	0.501%
162	16.792	16.765	16.831	VV	3702	102405	1.50%	0.308%
163	16.859	16.831	16.888	VV	2192	65054	0.95%	0.195%
164	16.922	16.888	16.955	VV	3706	101681	1.49%	0.305%
165	16.979	16.955	17.017	VV	6891	150366	2.20%	0.452%
166	17.046	17.017	17.080	VV	6057	159066	2.33%	0.478%
167	17.104	17.080	17.206	VV	6793	255421	3.74%	0.767%
168	17.277	17.206	17.298	VV	1874	80394	1.18%	0.242%
169	17.337	17.298	17.381	VV	2450	76987	1.13%	0.231%
170	17.427	17.381	17.468	VV	2138	85064	1.25%	0.256%
171	17.554	17.468	17.601	VV	7749	224695	3.29%	0.675%
172	17.660	17.601	17.685	VV	1770	59153	0.87%	0.178%
173	17.712	17.685	17.794	VV	1485	56933	0.83%	0.171%
174	17.830	17.794	17.857	PV	806	14702	0.22%	0.044%
175	17.991	17.857	18.042	VV	5324	163066	2.39%	0.490%
176	18.128	18.042	18.191	VV	4881	176862	2.59%	0.531%
177	18.218	18.191	18.261	VV	1607	34216	0.50%	0.103%
178	18.310	18.261	18.345	VV	4193	101024	1.48%	0.304%
179	18.418	18.345	18.471	VV	7867	324583	4.76%	0.975%
180	18.494	18.471	18.551	VV	4544	111093	1.63%	0.334%
181	18.572	18.551	18.621	VV	1106	31651	0.46%	0.095%
182	18.643	18.621	18.657	VV	743	14114	0.21%	0.042%
183	18.696	18.657	18.768	VV	3604	91994	1.35%	0.276%
184	18.825	18.768	18.875	PV	5101	110220	1.62%	0.331%
185	18.922	18.875	18.944	VV	2522	50735	0.74%	0.152%
186	18.970	18.944	19.065	VV	2048	69009	1.01%	0.207%
187	19.220	19.065	19.284	PV	7621	331301	4.86%	0.995%
188	19.344	19.284	19.398	VV	3657	160535	2.35%	0.482%
189	19.421	19.398	19.445	VV	2685	50807	0.74%	0.153%
190	19.465	19.445	19.505	VV	1269	30971	0.45%	0.093%
191	19.529	19.505	19.561	VV	610	13207	0.19%	0.040%
192	19.625	19.561	19.658	PV	2617	74767	1.10%	0.225%
193	19.724	19.658	19.761	VV	3331	108679	1.59%	0.327%
194	19.881	19.761	19.918	VV	2468	122351	1.79%	0.368%

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195	19.961	19.918	20.005	VV	5051	175362	2.57%	0.527%
196	20.025	20.005	20.078	VV	3616	121299	1.78%	0.364%
197	20.138	20.078	20.165	VV	3724	136219	2.00%	0.409%
198	20.243	20.165	20.301	VV	6405	379262	5.56%	1.139%
199	20.352	20.301	20.378	VV	6173	239770	3.51%	0.720%
200	20.508	20.378	20.566	VV	17426	875049	12.83%	2.629%
201	21.085	20.566	21.118	VV	10803	3226582	47.30%	9.694%
202	21.502	21.118	21.551	VV	9230	2388201	35.01%	7.175%
203	21.609	21.551	21.671	VV	7701	541133	7.93%	1.626%
204	21.771	21.671	21.798	VV	6512	501184	7.35%	1.506%
205	21.956	21.798	22.051	VV	5620	816087	11.96%	2.452%
206	22.071	22.051	22.108	VV	3781	120888	1.77%	0.363%
207	22.146	22.108	22.163	VV	3124	103601	1.52%	0.311%
208	22.186	22.163	22.207	VV	2721	70496	1.03%	0.212%
209	22.237	22.207	22.278	VV	2364	86512	1.27%	0.260%
210	22.296	22.278	22.384	VV	1340	49366	0.72%	0.148%

Sum of corrected areas: 33284339

Aliphatic EPH 061025.M Tue Jun 24 04:37:30 2025