

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060525AL\
Data File : FE054196.D
Signal(s) : FID1B.ch
Acq On : 05 Jun 2025 17:14
Sample : Q2207-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.844	2.804	2.931	BV	66	631	0.01%	0.002%
2	2.941	2.931	2.991	PV	111	1225	0.02%	0.003%
3	3.010	2.991	3.048	VV	122	1874	0.03%	0.005%
4	3.065	3.048	3.074	VV	62	782	0.01%	0.002%
5	3.097	3.074	3.154	PV	160	3854	0.06%	0.009%
6	3.182	3.154	3.218	VV	181	3821	0.06%	0.009%
7	3.225	3.218	3.274	VV	88	2343	0.04%	0.006%
8	3.309	3.274	3.336	VV	91	2206	0.04%	0.005%
9	3.384	3.336	3.403	VV	156	3533	0.06%	0.009%
10	3.415	3.403	3.456	VV	168	3439	0.06%	0.008%
11	3.489	3.456	3.508	VV	185	3273	0.05%	0.008%
12	3.515	3.508	3.532	VV	146	1282	0.02%	0.003%
13	3.559	3.532	3.614	VV	154	4589	0.07%	0.011%
14	3.632	3.614	3.651	VV	189	2955	0.05%	0.007%
15	3.676	3.651	3.754	VV	456	11338	0.18%	0.028%
16	3.762	3.754	3.784	VV	118	2016	0.03%	0.005%
17	3.792	3.784	3.834	VV	238	4357	0.07%	0.011%
18	3.848	3.834	3.861	VV	153	1927	0.03%	0.005%
19	3.870	3.861	3.887	VV	181	2065	0.03%	0.005%
20	3.897	3.887	3.917	VV	176	2188	0.04%	0.005%
21	3.926	3.917	3.971	VV	135	3385	0.05%	0.008%
22	3.977	3.971	4.060	VV	192	4769	0.08%	0.012%
23	4.085	4.060	4.109	VV	164	3306	0.05%	0.008%
24	4.118	4.109	4.128	VV	163	1122	0.02%	0.003%
25	4.141	4.128	4.293	VV	191	11762	0.19%	0.029%
26	4.303	4.293	4.318	VV	132	1442	0.02%	0.004%
27	4.338	4.318	4.362	VV	150	3093	0.05%	0.008%
28	4.374	4.362	4.420	VV	163	4091	0.07%	0.010%
29	4.446	4.420	4.532	VV	300	10108	0.16%	0.025%
30	4.539	4.532	4.556	VV	132	1289	0.02%	0.003%
31	4.587	4.556	4.602	VV	138	2172	0.04%	0.005%
32	4.625	4.602	4.650	VV	303	4595	0.07%	0.011%
33	4.662	4.650	4.724	VV	126	5278	0.09%	0.013%
34	4.732	4.724	4.748	VV	176	2358	0.04%	0.006%
35	4.757	4.748	4.779	VV	226	3276	0.05%	0.008%
36	4.804	4.779	4.835	VV	231	5830	0.09%	0.014%

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37	4.844	4.835	4.862	VV	208	2400	0.04%	0.006%
38	4.870	4.862	4.931	VV	205	5895	0.10%	0.014%
39	4.946	4.931	4.992	VV	206	4938	0.08%	0.012%
40	5.009	4.992	5.024	VV	129	2090	0.03%	0.005%
41	5.032	5.024	5.084	VV	133	3762	0.06%	0.009%
42	5.096	5.084	5.104	VV	158	1459	0.02%	0.004%
43	5.109	5.104	5.151	VV	188	3357	0.05%	0.008%
44	5.165	5.151	5.188	VV	118	2380	0.04%	0.006%
45	5.201	5.188	5.265	VV	156	3841	0.06%	0.009%
46	5.276	5.265	5.317	VV	134	2477	0.04%	0.006%
47	5.332	5.317	5.361	VV	128	2427	0.04%	0.006%
48	5.414	5.361	5.447	VV	235	7095	0.12%	0.017%
49	5.462	5.447	5.488	VV	185	3311	0.05%	0.008%
50	5.503	5.488	5.533	VV	153	2622	0.04%	0.006%
51	5.546	5.533	5.555	VV	129	1152	0.02%	0.003%
52	5.562	5.555	5.580	VV	75	915	0.01%	0.002%
53	5.593	5.580	5.618	VV	205	2496	0.04%	0.006%
54	5.624	5.618	5.632	VV	80	679	0.01%	0.002%
55	5.640	5.632	5.659	VV	92	1202	0.02%	0.003%
56	5.667	5.659	5.678	PV	95	787	0.01%	0.002%
57	5.696	5.678	5.723	VV	151	2505	0.04%	0.006%
58	5.760	5.723	5.819	VV	276	11742	0.19%	0.029%
59	5.832	5.819	5.841	VV	217	2350	0.04%	0.006%
60	5.849	5.841	5.885	VV	209	4406	0.07%	0.011%
61	5.896	5.885	5.958	VV	199	6383	0.10%	0.016%
62	5.963	5.958	6.058	VV	179	6763	0.11%	0.017%
63	6.065	6.058	6.153	VV	138	4121	0.07%	0.010%
64	6.194	6.153	6.251	PV	269	10354	0.17%	0.025%
65	6.340	6.251	6.381	VV	275	12157	0.20%	0.030%
66	6.390	6.381	6.398	VV	156	1411	0.02%	0.003%
67	6.404	6.398	6.438	VV	172	2992	0.05%	0.007%
68	6.445	6.438	6.454	VV	165	1402	0.02%	0.003%
69	6.491	6.454	6.506	VV	394	8902	0.14%	0.022%
70	6.515	6.506	6.555	VV	374	9226	0.15%	0.023%
71	6.634	6.555	6.664	VV	369	18654	0.30%	0.046%
72	6.672	6.664	6.681	VV	280	2652	0.04%	0.007%
73	6.684	6.681	6.767	VV	298	10737	0.17%	0.026%
74	6.794	6.767	6.818	VV	212	4746	0.08%	0.012%
75	6.836	6.818	6.851	VV	182	2743	0.04%	0.007%
76	6.862	6.851	6.898	VV	156	3535	0.06%	0.009%
77	6.914	6.898	6.925	VV	212	2641	0.04%	0.006%
78	6.933	6.925	6.994	VV	152	3511	0.06%	0.009%
79	7.007	6.994	7.037	VV	81	1222	0.02%	0.003%
80	7.052	7.037	7.082	VV	172	3549	0.06%	0.009%
81	7.091	7.082	7.158	VV	146	4864	0.08%	0.012%
82	7.185	7.158	7.229	VV	229	5729	0.09%	0.014%
83	7.247	7.229	7.271	VV	165	2725	0.04%	0.007%
84	7.316	7.271	7.336	VV	275	6534	0.11%	0.016%
85	7.346	7.336	7.436	VV	263	8754	0.14%	0.021%
86	7.454	7.436	7.478	VV	228	3845	0.06%	0.009%
87	7.484	7.478	7.514	VV	183	3516	0.06%	0.009%
88	7.521	7.514	7.554	VV	200	3664	0.06%	0.009%
89	7.581	7.554	7.648	VV	269	9547	0.15%	0.023%

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90	7.651	7.648	7.728	VV	168	3163	0.05%	0.008%
91	7.758	7.728	7.767	VV	128	1276	0.02%	0.003%
92	7.780	7.767	7.798	VV	101	1003	0.02%	0.002%
93	7.811	7.798	7.844	VV	62	875	0.01%	0.002%
94	8.361	8.340	8.413	VV	669	23650	0.38%	0.058%
95	8.458	8.413	8.564	VV	1594	60034	0.97%	0.147%
96	8.572	8.564	8.611	VV	300	6615	0.11%	0.016%
97	8.624	8.611	8.641	VV	238	3075	0.05%	0.008%
98	8.669	8.641	8.681	VV	135	2865	0.05%	0.007%
99	8.694	8.681	8.734	VV	252	4377	0.07%	0.011%
100	9.084	9.062	9.173	VV	1356	60726	0.98%	0.149%
101	9.199	9.173	9.264	VV	1371	44204	0.72%	0.109%
102	9.294	9.264	9.399	VV	794	36901	0.60%	0.091%
103	9.408	9.399	9.471	VV	297	9854	0.16%	0.024%
104	9.481	9.471	9.558	VV	228	7913	0.13%	0.019%
105	9.570	9.558	9.615	VV	160	3630	0.06%	0.009%
106	9.639	9.615	9.648	VV	137	1823	0.03%	0.004%
107	9.682	9.648	9.775	VV	245	12174	0.20%	0.030%
108	9.794	9.775	9.818	VV	172	3585	0.06%	0.009%
109	9.845	9.818	9.883	VV	181	4150	0.07%	0.010%
110	9.908	9.883	9.923	VV	307	3673	0.06%	0.009%
111	9.960	9.923	10.057	PV	10254	301543	4.89%	0.740%
112	10.075	10.057	10.231	VV	1632	70235	1.14%	0.172%
113	10.240	10.231	10.315	VV	310	9130	0.15%	0.022%
114	10.330	10.315	10.381	VV	215	4965	0.08%	0.012%
115	10.420	10.381	10.525	VV	467	21774	0.35%	0.053%
116	10.555	10.525	10.589	VV	321	9408	0.15%	0.023%
117	10.598	10.589	10.671	VV	226	8597	0.14%	0.021%
118	10.698	10.671	10.768	VV	526	21520	0.35%	0.053%
119	10.819	10.768	10.864	VV	707	20863	0.34%	0.051%
120	10.941	10.864	10.979	VV	422	17436	0.28%	0.043%
121	11.000	10.979	11.017	VV	217	3801	0.06%	0.009%
122	11.036	11.017	11.062	VV	241	4303	0.07%	0.011%
123	11.074	11.062	11.091	VV	92	1227	0.02%	0.003%
124	11.102	11.091	11.118	VV	81	872	0.01%	0.002%
125	11.156	11.118	11.174	VV	212	4156	0.07%	0.010%
126	11.219	11.174	11.274	VV	352	11185	0.18%	0.027%
127	11.300	11.274	11.339	VV	230	4695	0.08%	0.012%
128	11.375	11.339	11.418	PV	125	3276	0.05%	0.008%
129	11.454	11.418	11.491	VV	673	10871	0.18%	0.027%
130	11.523	11.491	11.573	VV	818	15138	0.25%	0.037%
131	11.604	11.573	11.660	VV	428	7722	0.13%	0.019%
132	11.676	11.660	11.695	PV	151	2172	0.04%	0.005%
133	11.715	11.695	11.751	VV	163	2606	0.04%	0.006%
134	11.755	11.751	11.788	VV	30	711	0.01%	0.002%
135	11.837	11.788	11.944	VV	540575	6167688	100.00%	15.146%
136	11.979	11.944	12.114	VV	1784	76069	1.23%	0.187%
137	12.130	12.114	12.161	VV	333	5428	0.09%	0.013%
138	12.192	12.161	12.260	VV	669	15243	0.25%	0.037%
139	12.285	12.260	12.364	VV	485	8877	0.14%	0.022%
140	12.390	12.364	12.421	PV	245	4270	0.07%	0.010%
141	12.468	12.421	12.488	VV	512	12150	0.20%	0.030%

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142	12.505	12.488	12.531	VV	480	11008	0.18%	0.027%
143	12.562	12.531	12.601	VV	497	16553	0.27%	0.041%
144	12.648	12.601	12.722	VV	560	19598	0.32%	0.048%
145	12.779	12.722	12.804	VV	476	12943	0.21%	0.032%
146	12.835	12.804	12.865	VV	922	15675	0.25%	0.038%
147	12.900	12.865	13.031	VV	4565	78432	1.27%	0.193%
148	13.088	13.031	13.107	PV	157	3798	0.06%	0.009%
149	13.160	13.107	13.188	VV	429	7681	0.12%	0.019%
150	13.282	13.188	13.424	VV	407902	5019033	81.38%	12.325%
151	13.452	13.424	13.528	VV	1399	39998	0.65%	0.098%
152	13.547	13.528	13.604	VV	328	11036	0.18%	0.027%
153	13.680	13.604	13.768	VV	435	23886	0.39%	0.059%
154	13.813	13.768	13.851	VV	306	11989	0.19%	0.029%
155	13.886	13.851	13.921	VV	383	11354	0.18%	0.028%
156	13.990	13.921	14.014	VV	2178	39160	0.63%	0.096%
157	14.036	14.014	14.111	VV	2249	37971	0.62%	0.093%
158	14.138	14.111	14.164	VV	157	3409	0.06%	0.008%
159	14.185	14.164	14.225	VV	196	3612	0.06%	0.009%
160	14.399	14.225	14.426	PV	593	26098	0.42%	0.064%
161	14.474	14.426	14.531	VV	1692	45780	0.74%	0.112%
162	14.547	14.531	14.567	VV	567	10589	0.17%	0.026%
163	14.600	14.567	14.628	VV	4615	68370	1.11%	0.168%
164	14.656	14.628	14.777	VV	942	56713	0.92%	0.139%
165	14.890	14.777	14.964	VV	1035	63509	1.03%	0.156%
166	15.034	14.964	15.061	VV	396	20019	0.32%	0.049%
167	15.140	15.061	15.171	VV	5914	118361	1.92%	0.291%
168	15.188	15.171	15.241	VV	703	14651	0.24%	0.036%
169	15.333	15.241	15.358	VV	315	8590	0.14%	0.021%
170	15.376	15.358	15.394	VV	154	1887	0.03%	0.005%
171	15.561	15.394	15.633	PV	7880	258939	4.20%	0.636%
172	15.662	15.633	15.698	VV	7205	105076	1.70%	0.258%
173	15.726	15.698	15.768	VV	2468	37251	0.60%	0.091%
174	15.985	15.768	16.008	VV	869	30770	0.50%	0.076%
175	16.037	16.008	16.057	VV	656	15109	0.24%	0.037%
176	16.164	16.057	16.214	VV	7372	139352	2.26%	0.342%
177	16.233	16.214	16.271	VV	454	10579	0.17%	0.026%
178	16.297	16.271	16.320	VV	227	4638	0.08%	0.011%
179	16.362	16.320	16.398	PV	443	10760	0.17%	0.026%
180	16.455	16.398	16.501	VV	695	18660	0.30%	0.046%
181	16.647	16.501	16.690	VV	6688	139168	2.26%	0.342%
182	16.727	16.690	16.761	PV	855	17340	0.28%	0.043%
183	16.809	16.761	16.828	VV	621	11839	0.19%	0.029%
184	16.997	16.828	17.024	VV	415	19396	0.31%	0.048%
185	17.116	17.024	17.143	PV	6434	90684	1.47%	0.223%
186	17.160	17.143	17.188	VV	1120	13475	0.22%	0.033%
187	17.452	17.188	17.481	PV	700	-1384	-0.02%	-0.003%
188	17.567	17.481	17.605	PV	6476	109418	1.77%	0.269%
189	17.778	17.605	17.804	VV	572	27750	0.45%	0.068%
190	17.891	17.804	17.914	VV	539	19454	0.32%	0.048%
191	18.004	17.914	18.034	VV	5353	109917	1.78%	0.270%
192	18.184	18.034	18.209	VV	1887	126794	2.06%	0.311%
193	18.231	18.209	18.247	VV	1462	28352	0.46%	0.070%
194	18.322	18.247	18.354	VV	3301	95399	1.55%	0.234%

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195	18.427	18.354	18.488	VV	7113	242168	3.93%	0.595%
196	18.529	18.488	18.548	VV	1949	58717	0.95%	0.144%
197	18.701	18.548	18.758	VV	1738	170237	2.76%	0.418%
198	18.838	18.758	18.891	PV	3312	80439	1.30%	0.198%
199	18.982	18.891	19.024	PV	781	20171	0.33%	0.050%
200	19.232	19.024	19.341	VV	9217	656416	10.64%	1.612%
201	19.435	19.341	19.458	VV	8966	367327	5.96%	0.902%
202	19.622	19.458	19.664	VV	9557	903478	14.65%	2.219%
203	19.741	19.664	19.758	VV	9181	421701	6.84%	1.036%
204	19.812	19.758	19.831	VV	9065	371060	6.02%	0.911%
205	19.882	19.831	19.914	VV	11047	491996	7.98%	1.208%
206	19.979	19.914	20.017	VV	12013	633000	10.26%	1.554%
207	20.037	20.017	20.071	VV	10237	319189	5.18%	0.784%
208	20.243	20.071	20.268	VV	16005	1322807	21.45%	3.248%
209	20.376	20.268	20.424	VV	18902	1543476	25.03%	3.790%
210	20.521	20.424	20.551	VV	35441	1548158	25.10%	3.802%
211	20.671	20.551	20.758	VV	26921	2932465	47.55%	7.201%
212	20.883	20.758	21.044	VV	27308	4009063	65.00%	9.845%
213	21.109	21.044	21.171	VV	20872	1502293	24.36%	3.689%
214	21.193	21.171	21.271	VV	18909	1011315	16.40%	2.483%
215	21.408	21.271	21.438	VV	20065	1723958	27.95%	4.233%
216	21.456	21.438	21.623	VV	18578	1698952	27.55%	4.172%
217	21.699	21.623	21.721	VV	13584	698292	11.32%	1.715%
218	21.807	21.721	21.828	VV	14058	889571	14.42%	2.185%
219	21.853	21.828	22.004	VV	13711	1107262	17.95%	2.719%
220	22.065	22.004	22.084	VV	6095	278374	4.51%	0.684%
221	22.206	22.084	22.371	VV	8530	965366	15.65%	2.371%
			Sum of corrected areas:			40721927		

Aliphatic EPH 051425.M Fri Jun 06 01:57:41 2025