

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070825AL\
 Data File : FE054745.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jul 2025 17:03
 Sample : Q2504-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.856	BV	75	179	0.00%	0.001%
2	2.860	2.856	2.874	VV	80	445	0.01%	0.001%
3	2.904	2.874	2.914	PV	124	1084	0.02%	0.004%
4	2.927	2.914	2.950	VV	95	1045	0.02%	0.003%
5	2.966	2.950	3.011	VV	172	3032	0.07%	0.010%
6	3.037	3.011	3.104	VV	155	6958	0.15%	0.023%
7	3.158	3.104	3.188	VV	384	8693	0.19%	0.028%
8	3.202	3.188	3.247	VV	133	3742	0.08%	0.012%
9	3.258	3.247	3.332	VV	115	6551	0.14%	0.021%
10	3.421	3.332	3.494	VV	244	14868	0.32%	0.048%
11	3.547	3.494	3.588	VV	246	10546	0.23%	0.034%
12	3.602	3.588	3.624	VV	236	4540	0.10%	0.015%
13	3.648	3.624	3.672	VV	206	6021	0.13%	0.020%
14	3.780	3.672	3.825	VV	325	21748	0.47%	0.071%
15	3.837	3.825	3.898	VV	290	10334	0.22%	0.034%
16	3.956	3.898	3.991	VV	275	13406	0.29%	0.043%
17	4.018	3.991	4.048	VV	325	8358	0.18%	0.027%
18	4.063	4.048	4.098	VV	324	6913	0.15%	0.022%
19	4.140	4.098	4.181	VV	276	11458	0.25%	0.037%
20	4.278	4.181	4.361	VV	558	36049	0.78%	0.117%
21	4.448	4.361	4.483	VV	591	25149	0.54%	0.082%
22	4.519	4.483	4.552	VV	389	12661	0.27%	0.041%
23	4.596	4.552	4.610	VV	324	9481	0.20%	0.031%
24	4.628	4.610	4.651	VV	341	7234	0.16%	0.023%
25	4.680	4.651	4.714	VV	433	10942	0.24%	0.035%
26	4.784	4.714	4.818	VV	554	22564	0.49%	0.073%
27	4.848	4.818	4.891	VV	612	16289	0.35%	0.053%
28	4.908	4.891	4.971	VV	337	12448	0.27%	0.040%
29	4.976	4.971	5.204	VV	276	32343	0.70%	0.105%
30	5.228	5.204	5.248	VV	270	5071	0.11%	0.016%
31	5.288	5.248	5.344	VV	254	8488	0.18%	0.028%
32	5.397	5.344	5.461	PV	216	12138	0.26%	0.039%
33	5.496	5.461	5.584	VV	241	12393	0.27%	0.040%
34	5.625	5.584	5.734	VV	737	18531	0.40%	0.060%
35	5.878	5.734	5.924	VV	598	21447	0.46%	0.070%
36	5.933	5.924	5.994	VV	171	6043	0.13%	0.020%

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37	6.009	5.994	6.048	VV	189	4765	0.10%	0.015%
38	6.070	6.048	6.104	VV	266	6301	0.14%	0.020%
39	6.142	6.104	6.171	VV	409	8058	0.17%	0.026%
40	6.192	6.171	6.228	VV	429	6669	0.14%	0.022%
41	6.266	6.228	6.316	VV	179	6821	0.15%	0.022%
42	6.363	6.316	6.384	VV	515	13072	0.28%	0.042%
43	6.404	6.384	6.464	VV	592	16938	0.36%	0.055%
44	6.485	6.464	6.538	VV	421	12837	0.28%	0.042%
45	6.553	6.538	6.608	VV	291	9197	0.20%	0.030%
46	6.645	6.608	6.671	VV	266	7764	0.17%	0.025%
47	6.692	6.671	6.764	VV	930	18984	0.41%	0.062%
48	6.853	6.764	6.911	VV	300	19028	0.41%	0.062%
49	6.931	6.911	7.094	VV	701	26044	0.56%	0.084%
50	7.142	7.094	7.171	VV	228	6115	0.13%	0.020%
51	7.208	7.171	7.254	VV	195	6409	0.14%	0.021%
52	7.265	7.254	7.288	VV	138	2430	0.05%	0.008%
53	7.362	7.288	7.464	VV	423	26734	0.58%	0.087%
54	7.499	7.464	7.518	VV	290	6875	0.15%	0.022%
55	7.537	7.518	7.623	VV	499	14394	0.31%	0.047%
56	7.683	7.623	7.761	VV	1025	25407	0.55%	0.082%
57	7.802	7.761	7.831	VV	213	6852	0.15%	0.022%
58	7.844	7.831	7.874	VV	193	3697	0.08%	0.012%
59	7.895	7.874	7.914	VV	187	2837	0.06%	0.009%
60	7.943	7.914	7.996	VV	187	7249	0.16%	0.024%
61	8.026	7.996	8.064	VV	181	5523	0.12%	0.018%
62	8.097	8.064	8.131	VV	613	9085	0.20%	0.029%
63	8.235	8.131	8.254	PV	684	17336	0.37%	0.056%
64	8.267	8.254	8.326	VV	812	14583	0.31%	0.047%
65	8.342	8.326	8.374	VV	142	3689	0.08%	0.012%
66	8.409	8.374	8.428	VV	213	4686	0.10%	0.015%
67	8.462	8.428	8.504	VV	262	8390	0.18%	0.027%
68	8.582	8.504	8.607	VV	616	17060	0.37%	0.055%
69	8.679	8.607	8.784	VV	1753	64389	1.39%	0.209%
70	8.817	8.784	8.903	VV	674	22123	0.48%	0.072%
71	8.945	8.903	8.971	VV	249	4924	0.11%	0.016%
72	9.001	8.971	9.041	VV	238	6439	0.14%	0.021%
73	9.078	9.041	9.138	VV	344	15234	0.33%	0.049%
74	9.166	9.138	9.211	VV	811	18109	0.39%	0.059%
75	9.230	9.211	9.254	VV	355	6437	0.14%	0.021%
76	9.292	9.254	9.348	VV	249	9997	0.22%	0.032%
77	9.424	9.348	9.484	VV	1615	39960	0.86%	0.130%
78	9.522	9.484	9.658	VV	616	24208	0.52%	0.079%
79	9.708	9.658	9.778	VV	311	9199	0.20%	0.030%
80	9.815	9.778	9.841	VV	301	5643	0.12%	0.018%
81	9.866	9.841	9.888	VV	440	8959	0.19%	0.029%
82	9.902	9.888	9.937	VV	576	10589	0.23%	0.034%
83	9.980	9.937	10.013	VV	368	11441	0.25%	0.037%
84	10.079	10.013	10.124	VV	628	27131	0.58%	0.088%
85	10.177	10.124	10.221	VV	38248	413390	8.90%	1.341%
86	10.242	10.221	10.275	VV	627	12875	0.28%	0.042%
87	10.305	10.275	10.378	VV	819	16892	0.36%	0.055%
88	10.411	10.378	10.438	VV	198	4055	0.09%	0.013%
89	10.470	10.438	10.538	VV	219	5158	0.11%	0.017%

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90	10.653	10.538	10.713	PV	2940	41159	0.89%	0.133%
91	10.746	10.713	10.821	VV	576	19462	0.42%	0.063%
92	10.861	10.821	10.878	VV	220	6156	0.13%	0.020%
93	10.955	10.878	10.974	VV	603	16703	0.36%	0.054%
94	10.996	10.974	11.020	VV	706	12612	0.27%	0.041%
95	11.046	11.020	11.088	VV	850	16146	0.35%	0.052%
96	11.114	11.088	11.131	VV	568	9885	0.21%	0.032%
97	11.150	11.131	11.222	VV	667	17323	0.37%	0.056%
98	11.271	11.222	11.291	VV	702	13884	0.30%	0.045%
99	11.312	11.291	11.366	VV	2698	56224	1.21%	0.182%
100	11.387	11.366	11.464	VV	1253	32911	0.71%	0.107%
101	11.480	11.464	11.501	VV	381	7811	0.17%	0.025%
102	11.519	11.501	11.581	VV	383	11579	0.25%	0.038%
103	11.599	11.581	11.658	VV	331	6186	0.13%	0.020%
104	11.685	11.658	11.708	VV	585	8289	0.18%	0.027%
105	11.753	11.708	11.775	VV	903	17493	0.38%	0.057%
106	11.792	11.775	11.814	VV	398	7830	0.17%	0.025%
107	11.841	11.814	11.887	VV	617	16678	0.36%	0.054%
108	11.949	11.887	11.981	VV	699	15969	0.34%	0.052%
109	12.081	11.981	12.133	VV	428259	4644497	100.00%	15.061%
110	12.152	12.133	12.194	VV	948	20928	0.45%	0.068%
111	12.237	12.194	12.254	VV	820	17330	0.37%	0.056%
112	12.272	12.254	12.288	VV	826	11485	0.25%	0.037%
113	12.300	12.288	12.328	VV	645	7950	0.17%	0.026%
114	12.364	12.328	12.387	PV	308	5007	0.11%	0.016%
115	12.425	12.387	12.451	VV	917	16354	0.35%	0.053%
116	12.492	12.451	12.508	VV	1030	24178	0.52%	0.078%
117	12.527	12.508	12.574	VV	891	28194	0.61%	0.091%
118	12.595	12.574	12.638	VV	1116	27046	0.58%	0.088%
119	12.672	12.638	12.778	VV	40263	534973	11.52%	1.735%
120	12.794	12.778	12.854	VV	900	31015	0.67%	0.101%
121	12.875	12.854	12.944	VV	623	24205	0.52%	0.078%
122	13.015	12.944	13.040	VV	815	29269	0.63%	0.095%
123	13.067	13.040	13.108	VV	1427	28429	0.61%	0.092%
124	13.139	13.108	13.254	VV	6710	105822	2.28%	0.343%
125	13.281	13.254	13.305	VV	425	10635	0.23%	0.034%
126	13.328	13.305	13.395	VV	689	21035	0.45%	0.068%
127	13.440	13.395	13.463	VV	5701	76853	1.65%	0.249%
128	13.517	13.463	13.589	VV	306164	3508779	75.55%	11.378%
129	13.628	13.589	13.654	VV	1350	21161	0.46%	0.069%
130	13.704	13.654	13.724	VV	972	29055	0.63%	0.094%
131	13.753	13.724	13.791	VV	1550	45285	0.98%	0.147%
132	13.804	13.791	13.858	VV	1043	26410	0.57%	0.086%
133	13.914	13.858	13.988	VV	4304	97383	2.10%	0.316%
134	14.028	13.988	14.068	VV	1378	34070	0.73%	0.110%
135	14.087	14.068	14.105	VV	382	7698	0.17%	0.025%
136	14.137	14.105	14.160	VV	902	17099	0.37%	0.055%
137	14.179	14.160	14.198	VV	627	10541	0.23%	0.034%
138	14.220	14.198	14.248	VV	1366	21864	0.47%	0.071%
139	14.270	14.248	14.334	VV	1080	33888	0.73%	0.110%
140	14.351	14.334	14.401	VV	597	11165	0.24%	0.036%
141	14.431	14.401	14.464	VV	479	7984	0.17%	0.026%

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142	14.522	14.464	14.601	VV	467	15288	0.33%	0.050%
143	14.664	14.601	14.691	PV	2346	35603	0.77%	0.115%
144	14.709	14.691	14.731	VV	1211	16642	0.36%	0.054%
145	14.764	14.731	14.814	VV	878	22312	0.48%	0.072%
146	14.835	14.814	14.881	VV	1094	22941	0.49%	0.074%
147	14.904	14.881	14.924	VV	1279	22834	0.49%	0.074%
148	14.941	14.924	14.991	VV	874	19843	0.43%	0.064%
149	15.012	14.991	15.034	VV	861	11465	0.25%	0.037%
150	15.067	15.034	15.121	VV	1037	20440	0.44%	0.066%
151	15.220	15.121	15.249	VV	402	17861	0.38%	0.058%
152	15.274	15.249	15.298	VV	405	5560	0.12%	0.018%
153	15.323	15.298	15.343	VV	3512	46021	0.99%	0.149%
154	15.365	15.343	15.397	VV	3983	57373	1.24%	0.186%
155	15.420	15.397	15.444	VV	1021	15236	0.33%	0.049%
156	15.483	15.444	15.534	VV	899	22541	0.49%	0.073%
157	15.563	15.534	15.598	VV	465	9470	0.20%	0.031%
158	15.627	15.598	15.651	PV	488	8679	0.19%	0.028%
159	15.678	15.651	15.711	VV	413	8990	0.19%	0.029%
160	15.758	15.711	15.831	VV	16422	270495	5.82%	0.877%
161	15.851	15.831	15.874	VV	412	7117	0.15%	0.023%
162	15.902	15.874	15.938	VV	1649	39033	0.84%	0.127%
163	15.980	15.938	16.021	VV	6027	100085	2.15%	0.325%
164	16.034	16.021	16.064	VV	553	7320	0.16%	0.024%
165	16.153	16.064	16.194	PV	681	25281	0.54%	0.082%
166	16.216	16.194	16.251	VV	300	5975	0.13%	0.019%
167	16.279	16.251	16.333	VV	910	18158	0.39%	0.059%
168	16.400	16.333	16.431	VV	1532	29704	0.64%	0.096%
169	16.463	16.431	16.514	VV	1445	21842	0.47%	0.071%
170	16.528	16.514	16.551	VV	175	2143	0.05%	0.007%
171	16.597	16.551	16.644	PV	262	8012	0.17%	0.026%
172	16.703	16.644	16.727	PV	1803	29589	0.64%	0.096%
173	16.773	16.727	16.832	VV	11981	210712	4.54%	0.683%
174	16.884	16.832	16.934	VV	6666	120635	2.60%	0.391%
175	16.967	16.934	16.994	VV	3065	47281	1.02%	0.153%
176	17.018	16.994	17.068	VV	958	15706	0.34%	0.051%
177	17.207	17.068	17.231	PV	2644	44490	0.96%	0.144%
178	17.263	17.231	17.299	VV	3837	59695	1.29%	0.194%
179	17.354	17.299	17.383	VV	2369	51708	1.11%	0.168%
180	17.429	17.383	17.483	VV	6213	99955	2.15%	0.324%
181	17.504	17.483	17.531	PV	351	5131	0.11%	0.017%
182	17.618	17.531	17.658	PV	990	23510	0.51%	0.076%
183	17.718	17.658	17.771	VV	21019	370804	7.98%	1.202%
184	17.802	17.771	17.838	VV	9705	145350	3.13%	0.471%
185	17.889	17.838	17.911	VV	1752	28891	0.62%	0.094%
186	17.940	17.911	17.961	VV	633	15201	0.33%	0.049%
187	17.982	17.961	18.008	VV	399	7948	0.17%	0.026%
188	18.038	18.008	18.063	PV	356	8938	0.19%	0.029%
189	18.241	18.063	18.278	PV	3284	97086	2.09%	0.315%
190	18.330	18.278	18.384	VV	7648	124812	2.69%	0.405%
191	18.484	18.384	18.531	VV	1170	49047	1.06%	0.159%
192	18.602	18.531	18.644	VV	15165	370482	7.98%	1.201%
193	18.665	18.644	18.704	VV	13066	207124	4.46%	0.672%
194	18.766	18.704	18.834	VV	2327	88058	1.90%	0.286%

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195	18.893	18.834	18.923	PV	2711	43185	0.93%	0.140%
196	18.973	18.923	18.995	VV	1083	25497	0.55%	0.083%
197	19.071	18.995	19.134	VV	7777	205171	4.42%	0.665%
198	19.176	19.134	19.231	VV	10339	246620	5.31%	0.800%
199	19.248	19.231	19.267	VV	2114	36910	0.79%	0.120%
200	19.292	19.267	19.313	VV	2066	44565	0.96%	0.145%
201	19.439	19.313	19.524	VV	19007	727796	15.67%	2.360%
202	19.569	19.524	19.594	VV	6142	178373	3.84%	0.578%
203	19.621	19.594	19.668	VV	5464	178755	3.85%	0.580%
204	19.743	19.668	19.764	VV	5362	250195	5.39%	0.811%
205	19.780	19.764	19.814	VV	4765	130850	2.82%	0.424%
206	19.859	19.814	19.884	VV	5682	191232	4.12%	0.620%
207	19.935	19.884	19.950	VV	9043	247000	5.32%	0.801%
208	19.971	19.950	20.009	VV	9884	257855	5.55%	0.836%
209	20.050	20.009	20.074	VV	7455	252049	5.43%	0.817%
210	20.231	20.074	20.288	VV	13093	1161630	25.01%	3.767%
211	20.425	20.288	20.451	VV	11998	1038158	22.35%	3.367%
212	20.556	20.451	20.578	VV	14261	972339	20.94%	3.153%
213	20.602	20.578	20.618	VV	14296	337832	7.27%	1.096%
214	20.722	20.618	20.738	VV	15892	1071681	23.07%	3.475%
215	20.963	20.738	21.108	VV	17826	3568803	76.84%	11.573%
216	21.161	21.108	21.184	VV	14152	644113	13.87%	2.089%
217	21.202	21.184	21.234	VV	13816	407684	8.78%	1.322%
218	21.301	21.234	21.338	VV	13096	801300	17.25%	2.598%
219	21.376	21.338	21.484	VV	12207	943435	20.31%	3.059%
220	21.610	21.484	21.628	VV	8582	742424	15.99%	2.408%
221	21.642	21.628	21.688	VV	8122	277232	5.97%	0.899%
222	21.715	21.688	21.734	VV	7646	202396	4.36%	0.656%
223	21.752	21.734	21.808	VV	7021	299682	6.45%	0.972%
224	21.842	21.808	21.977	VV	6255	526160	11.33%	1.706%
225	22.066	21.977	22.084	VV	3394	223714	4.82%	0.725%
226	22.100	22.084	22.198	VV	2901	102724	2.21%	0.333%
Sum of corrected areas:							30837843	

Aliphatic EPH 062725.M Wed Jul 09 07:15:24 2025