

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060625AL\
 Data File : FE054230.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2025 21:24
 Sample : Q2241-03
 Misc :
 ALS Vial : 18 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	2.952	2.928	2.964	PV	91	1205	0.02%	0.003%
2	2.981	2.964	3.020	VV	94	1979	0.04%	0.005%
3	3.033	3.020	3.101	PV	106	2352	0.05%	0.006%
4	3.112	3.101	3.143	PV	126	1756	0.04%	0.005%
5	3.178	3.143	3.228	VV	520	10085	0.20%	0.027%
6	3.292	3.228	3.354	VV	166	8354	0.17%	0.022%
7	3.411	3.354	3.451	VV	200	8955	0.18%	0.024%
8	3.489	3.451	3.509	VV	265	6083	0.12%	0.016%
9	3.528	3.509	3.546	VV	231	3800	0.08%	0.010%
10	3.573	3.546	3.608	VV	214	5530	0.11%	0.015%
11	3.629	3.608	3.648	VV	398	6433	0.13%	0.017%
12	3.673	3.648	3.745	VV	810	22566	0.45%	0.060%
13	3.796	3.745	3.841	VV	591	19317	0.39%	0.051%
14	3.844	3.841	3.851	VV	284	1408	0.03%	0.004%
15	3.872	3.851	3.889	VV	428	8062	0.16%	0.021%
16	3.899	3.889	3.926	VV	344	5988	0.12%	0.016%
17	3.976	3.926	3.997	VV	504	13654	0.27%	0.036%
18	4.012	3.997	4.075	VV	484	13310	0.27%	0.035%
19	4.090	4.075	4.128	VV	393	8362	0.17%	0.022%
20	4.171	4.128	4.228	VV	477	19573	0.39%	0.052%
21	4.257	4.228	4.292	VV	278	9588	0.19%	0.025%
22	4.323	4.292	4.375	VV	272	12797	0.26%	0.034%
23	4.386	4.375	4.398	VV	265	3405	0.07%	0.009%
24	4.444	4.398	4.468	VV	986	19213	0.39%	0.051%
25	4.477	4.468	4.512	VV	348	7943	0.16%	0.021%
26	4.522	4.512	4.541	VV	251	3909	0.08%	0.010%
27	4.566	4.541	4.598	VV	906	14707	0.30%	0.039%
28	4.626	4.598	4.640	VV	292	6339	0.13%	0.017%
29	4.657	4.640	4.708	VV	250	11117	0.22%	0.029%
30	4.727	4.708	4.773	VV	433	13156	0.26%	0.035%
31	4.790	4.773	4.827	VV	318	8902	0.18%	0.024%
32	4.838	4.827	4.845	VV	265	2393	0.05%	0.006%
33	4.863	4.845	4.898	VV	299	7784	0.16%	0.021%
34	4.905	4.898	4.931	VV	283	4859	0.10%	0.013%
35	4.949	4.931	5.038	VV	341	13320	0.27%	0.035%
36	5.049	5.038	5.055	VV	205	2015	0.04%	0.005%

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37	5.061	5.055	5.069	VV	213	1567	0.03%	0.004%
38	5.075	5.069	5.081	VV	204	1268	0.03%	0.003%
39	5.090	5.081	5.106	VV	230	2700	0.05%	0.007%
40	5.122	5.106	5.141	VV	307	4566	0.09%	0.012%
41	5.158	5.141	5.178	VV	304	4881	0.10%	0.013%
42	5.200	5.178	5.238	VV	314	7531	0.15%	0.020%
43	5.269	5.238	5.295	VV	299	6488	0.13%	0.017%
44	5.307	5.295	5.351	VV	198	5034	0.10%	0.013%
45	5.370	5.351	5.382	VV	207	3141	0.06%	0.008%
46	5.395	5.382	5.428	VV	205	4560	0.09%	0.012%
47	5.434	5.428	5.534	VV	273	11123	0.22%	0.030%
48	5.542	5.534	5.562	VV	190	2293	0.05%	0.006%
49	5.591	5.562	5.646	VV	613	14893	0.30%	0.040%
50	5.654	5.646	5.675	VV	210	2616	0.05%	0.007%
51	5.695	5.675	5.772	VV	209	9341	0.19%	0.025%
52	5.792	5.772	5.841	VV	242	6822	0.14%	0.018%
53	5.851	5.841	5.875	VV	222	3062	0.06%	0.008%
54	5.950	5.875	6.025	VV	255	17471	0.35%	0.046%
55	6.031	6.025	6.052	VV	190	1850	0.04%	0.005%
56	6.084	6.052	6.143	VV	174	5771	0.12%	0.015%
57	6.166	6.143	6.240	VV	251	12726	0.26%	0.034%
58	6.263	6.240	6.298	VV	182	6006	0.12%	0.016%
59	6.337	6.298	6.371	VV	470	9144	0.18%	0.024%
60	6.421	6.371	6.475	VV	213	8314	0.17%	0.022%
61	6.514	6.475	6.557	VV	285	8527	0.17%	0.023%
62	6.572	6.557	6.608	VV	199	5542	0.11%	0.015%
63	6.628	6.608	6.685	VV	322	10329	0.21%	0.027%
64	6.707	6.685	6.756	VV	228	6531	0.13%	0.017%
65	6.778	6.756	6.845	VV	184	4848	0.10%	0.013%
66	6.862	6.845	6.897	VV	106	2359	0.05%	0.006%
67	6.924	6.897	6.946	PV	139	2604	0.05%	0.007%
68	6.959	6.946	6.984	VV	74	1649	0.03%	0.004%
69	7.058	6.984	7.101	VV	205	9977	0.20%	0.026%
70	7.197	7.101	7.237	VV	209	10549	0.21%	0.028%
71	7.285	7.237	7.300	VV	175	4617	0.09%	0.012%
72	7.346	7.300	7.383	VV	278	8557	0.17%	0.023%
73	7.410	7.383	7.445	VV	141	5044	0.10%	0.013%
74	7.462	7.445	7.497	VV	186	4583	0.09%	0.012%
75	7.517	7.497	7.539	VV	170	3841	0.08%	0.010%
76	7.576	7.539	7.725	VV	386	16968	0.34%	0.045%
77	7.749	7.725	7.831	VV	151	4012	0.08%	0.011%
78	8.278	8.261	8.348	VV	916	36513	0.73%	0.097%
79	8.365	8.348	8.415	VV	788	26316	0.53%	0.070%
80	8.465	8.415	8.548	VV	1964	72256	1.45%	0.192%
81	8.578	8.548	8.687	VV	1957	66655	1.34%	0.177%
82	8.705	8.687	8.738	VV	257	6240	0.13%	0.017%
83	9.198	9.168	9.268	VV	1181	49080	0.99%	0.130%
84	9.292	9.268	9.425	VV	1451	54424	1.09%	0.144%
85	9.441	9.425	9.465	VV	361	8544	0.17%	0.023%
86	9.481	9.465	9.511	VV	447	9510	0.19%	0.025%
87	9.572	9.511	9.618	VV	370	18503	0.37%	0.049%
88	9.675	9.618	9.721	VV	526	24220	0.49%	0.064%
89	9.744	9.721	9.774	VV	491	11537	0.23%	0.031%

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90	9.825	9.774	9.885	VV	347	16381	0.33%	0.043%
91	9.902	9.885	9.931	VV	323	5007	0.10%	0.013%
92	9.978	9.931	10.051	VV	2589	109825	2.21%	0.291%
93	10.073	10.051	10.221	VV	2080	69542	1.40%	0.184%
94	10.246	10.221	10.325	VV	257	7920	0.16%	0.021%
95	10.341	10.325	10.373	VV	157	2347	0.05%	0.006%
96	10.460	10.373	10.491	PV	1048	25793	0.52%	0.068%
97	10.549	10.491	10.578	VV	435	15069	0.30%	0.040%
98	10.605	10.578	10.635	VV	509	9429	0.19%	0.025%
99	10.693	10.635	10.715	VV	554	14990	0.30%	0.040%
100	10.740	10.715	10.765	VV	555	12348	0.25%	0.033%
101	10.814	10.765	10.854	VV	1448	33012	0.66%	0.088%
102	10.883	10.854	10.915	VV	1649	27439	0.55%	0.073%
103	10.933	10.915	10.988	VV	437	10732	0.22%	0.028%
104	11.031	10.988	11.063	VV	220	4936	0.10%	0.013%
105	11.126	11.063	11.158	PV	484	20914	0.42%	0.055%
106	11.198	11.158	11.362	VV	942	53022	1.06%	0.141%
107	11.392	11.362	11.421	PV	220	4688	0.09%	0.012%
108	11.451	11.421	11.495	VV	631	14454	0.29%	0.038%
109	11.518	11.495	11.581	VV	1456	26675	0.54%	0.071%
110	11.607	11.581	11.658	VV	1130	21946	0.44%	0.058%
111	11.674	11.658	11.695	VV	256	3169	0.06%	0.008%
112	11.711	11.695	11.734	VV	222	3451	0.07%	0.009%
113	11.769	11.734	11.786	PV	171	4069	0.08%	0.011%
114	11.832	11.786	11.961	VV	430487	4980343	100.00%	13.210%
115	12.003	11.961	12.050	VV	1259	50184	1.01%	0.133%
116	12.068	12.050	12.107	VV	984	23872	0.48%	0.063%
117	12.124	12.107	12.145	VV	481	7479	0.15%	0.020%
118	12.188	12.145	12.258	VV	1479	28281	0.57%	0.075%
119	12.287	12.258	12.355	VV	434	9942	0.20%	0.026%
120	12.387	12.355	12.410	PV	486	8578	0.17%	0.023%
121	12.456	12.410	12.521	VV	430	19017	0.38%	0.050%
122	12.566	12.521	12.598	VV	586	17229	0.35%	0.046%
123	12.645	12.598	12.664	VV	542	14757	0.30%	0.039%
124	12.681	12.664	12.730	VV	462	9427	0.19%	0.025%
125	12.785	12.730	12.806	VV	1767	33994	0.68%	0.090%
126	12.830	12.806	12.881	VV	2078	45276	0.91%	0.120%
127	12.909	12.881	12.987	VV	3670	83154	1.67%	0.221%
128	13.057	12.987	13.078	PV	479	11925	0.24%	0.032%
129	13.093	13.078	13.135	VV	381	9886	0.20%	0.026%
130	13.156	13.135	13.174	VV	655	9184	0.18%	0.024%
131	13.205	13.174	13.238	VV	4397	76596	1.54%	0.203%
132	13.277	13.238	13.425	VV	310467	3983424	79.98%	10.566%
133	13.446	13.425	13.515	VV	1415	38492	0.77%	0.102%
134	13.536	13.515	13.575	VV	747	15328	0.31%	0.041%
135	13.620	13.575	13.645	VV	420	11392	0.23%	0.030%
136	13.671	13.645	13.737	VV	994	27216	0.55%	0.072%
137	13.807	13.737	13.893	VV	1111	54944	1.10%	0.146%
138	13.951	13.893	14.005	VV	1367	55583	1.12%	0.147%
139	14.032	14.005	14.051	VV	2026	34886	0.70%	0.093%
140	14.073	14.051	14.101	VV	1868	37236	0.75%	0.099%
141	14.118	14.101	14.215	VV	1089	32315	0.65%	0.086%

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142	14.258	14.215	14.311	PV	390	13446	0.27%	0.036%
143	14.325	14.311	14.344	VV	174	2942	0.06%	0.008%
144	14.396	14.344	14.428	PV	644	15551	0.31%	0.041%
145	14.532	14.428	14.564	VV	1293	62276	1.25%	0.165%
146	14.597	14.564	14.618	VV	1970	33737	0.68%	0.089%
147	14.673	14.618	14.710	VV	1438	63911	1.28%	0.170%
148	14.735	14.710	14.756	VV	1516	31131	0.63%	0.083%
149	14.780	14.756	14.828	VV	1580	42413	0.85%	0.112%
150	14.844	14.828	14.868	VV	667	12445	0.25%	0.033%
151	14.892	14.868	14.919	VV	1030	20137	0.40%	0.053%
152	14.938	14.919	14.965	VV	572	10237	0.21%	0.027%
153	14.985	14.965	15.017	VV	265	6455	0.13%	0.017%
154	15.102	15.017	15.117	PV	3694	73609	1.48%	0.195%
155	15.138	15.117	15.206	VV	4891	114172	2.29%	0.303%
156	15.256	15.206	15.288	VV	741	25994	0.52%	0.069%
157	15.308	15.288	15.374	VV	839	19531	0.39%	0.052%
158	15.470	15.374	15.501	PV	456	19622	0.39%	0.052%
159	15.570	15.501	15.634	PV	4666	170162	3.42%	0.451%
160	15.662	15.634	15.698	VV	2441	56475	1.13%	0.150%
161	15.722	15.698	15.747	VV	1959	29632	0.59%	0.079%
162	15.775	15.747	15.851	VV	2066	56920	1.14%	0.151%
163	15.928	15.851	16.014	VV	1287	69378	1.39%	0.184%
164	16.161	16.014	16.200	VV	2484	86344	1.73%	0.229%
165	16.221	16.200	16.258	VV	964	21473	0.43%	0.057%
166	16.288	16.258	16.313	VV	484	9910	0.20%	0.026%
167	16.363	16.313	16.395	PV	1111	27476	0.55%	0.073%
168	16.466	16.395	16.494	VV	1186	40333	0.81%	0.107%
169	16.662	16.494	16.761	VV	6105	286164	5.75%	0.759%
170	16.797	16.761	16.834	VV	2200	57513	1.15%	0.153%
171	16.845	16.834	16.895	VV	1068	20694	0.42%	0.055%
172	16.932	16.895	16.958	PV	2188	36867	0.74%	0.098%
173	16.986	16.958	17.028	VV	3921	71595	1.44%	0.190%
174	17.053	17.028	17.088	VV	4488	92814	1.86%	0.246%
175	17.114	17.088	17.134	VV	3215	68802	1.38%	0.182%
176	17.157	17.134	17.224	VV	8660	138431	2.78%	0.367%
177	17.290	17.224	17.317	PV	1208	35403	0.71%	0.094%
178	17.346	17.317	17.374	VV	1471	28274	0.57%	0.075%
179	17.441	17.374	17.481	VV	2010	66931	1.34%	0.178%
180	17.563	17.481	17.611	VV	3476	107338	2.16%	0.285%
181	17.668	17.611	17.694	VV	1422	47938	0.96%	0.127%
182	17.728	17.694	17.791	VV	1461	57343	1.15%	0.152%
183	17.837	17.791	17.865	VV	978	22831	0.46%	0.061%
184	17.898	17.865	17.915	VV	1516	28100	0.56%	0.075%
185	17.998	17.915	18.066	VV	3974	158917	3.19%	0.422%
186	18.136	18.066	18.211	VV	5077	218352	4.38%	0.579%
187	18.232	18.211	18.255	VV	2021	45075	0.91%	0.120%
188	18.339	18.255	18.368	VV	3508	162544	3.26%	0.431%
189	18.432	18.368	18.481	VV	6967	299471	6.01%	0.794%
190	18.503	18.481	18.554	VV	5875	174949	3.51%	0.464%
191	18.588	18.554	18.647	VV	3362	154822	3.11%	0.411%
192	18.692	18.647	18.752	VV	4726	194881	3.91%	0.517%
193	18.833	18.752	18.895	VV	5585	259048	5.20%	0.687%
194	18.929	18.895	18.953	VV	5489	127307	2.56%	0.338%

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195	18.976	18.953	19.046	VV	4996	193290	3.88%	0.513%
196	19.255	19.046	19.290	VV	7849	706961	14.20%	1.875%
197	19.330	19.290	19.351	VV	6667	214040	4.30%	0.568%
198	19.431	19.351	19.453	VV	6722	367645	7.38%	0.975%
199	19.626	19.453	19.671	VV	9541	955833	19.19%	2.535%
200	19.735	19.671	19.766	VV	9622	468568	9.41%	1.243%
201	19.873	19.766	19.921	VV	10573	872006	17.51%	2.313%
202	19.995	19.921	20.015	VV	12928	637521	12.80%	1.691%
203	20.038	20.015	20.071	VV	12309	388712	7.80%	1.031%
204	20.146	20.071	20.161	VV	12031	600331	12.05%	1.592%
205	20.264	20.161	20.305	VV	14933	1116167	22.41%	2.961%
206	20.362	20.305	20.385	VV	17596	742817	14.91%	1.970%
207	20.421	20.385	20.441	VV	17392	552514	11.09%	1.466%
208	20.516	20.441	20.535	VV	19302	948131	19.04%	2.515%
209	20.714	20.535	20.777	VV	21595	2802570	56.27%	7.434%
210	20.921	20.777	21.011	VV	19969	2662719	53.46%	7.063%
211	21.027	21.011	21.046	VV	17121	356491	7.16%	0.946%
212	21.087	21.046	21.158	VV	17766	1108517	22.26%	2.940%
213	21.192	21.158	21.275	VV	15973	1040163	20.89%	2.759%
214	21.338	21.275	21.353	VV	13638	629844	12.65%	1.671%
215	21.394	21.353	21.448	VV	14142	773033	15.52%	2.050%
216	21.510	21.448	21.611	VV	14289	1220508	24.51%	3.237%
217	21.626	21.611	21.665	VV	10136	309212	6.21%	0.820%
218	21.751	21.665	21.785	VV	10040	691956	13.89%	1.835%
219	21.832	21.785	21.898	VV	9571	611183	12.27%	1.621%
220	21.928	21.898	21.946	VV	8734	235962	4.74%	0.626%
221	21.966	21.946	22.023	VV	8126	319843	6.42%	0.848%
222	22.046	22.023	22.071	VV	5015	135409	2.72%	0.359%
223	22.101	22.071	22.128	VV	4839	160420	3.22%	0.426%
224	22.222	22.128	22.435	VV	5144	575828	11.56%	1.527%
Sum of corrected areas:							37701130	

Aliphatic EPH 051425.M Sat Jun 07 02:12:53 2025