

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060325AL\
 Data File : FE054152.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2025 15:25
 Sample : Q2147-03
 Misc :
 ALS Vial : 9 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	2.882	2.865	2.916	VV	119	1897	0.04%	0.002%
2	2.924	2.916	2.938	PV	41	432	0.01%	0.001%
3	2.945	2.938	3.071	PV	110	5200	0.10%	0.007%
4	3.079	3.071	3.089	VV	55	291	0.01%	0.000%
5	3.112	3.089	3.124	PV	107	1162	0.02%	0.001%
6	3.186	3.124	3.208	VV	155	3303	0.06%	0.004%
7	3.220	3.208	3.264	VV	96	2002	0.04%	0.003%
8	3.284	3.264	3.314	PV	130	1391	0.03%	0.002%
9	3.325	3.314	3.398	VV	87	2100	0.04%	0.003%
10	3.427	3.398	3.443	VV	112	1714	0.03%	0.002%
11	3.453	3.443	3.511	VV	154	1303	0.02%	0.002%
12	3.527	3.511	3.538	PV	124	1067	0.02%	0.001%
13	3.545	3.538	3.551	VV	88	439	0.01%	0.001%
14	3.558	3.551	3.579	VV	82	798	0.01%	0.001%
15	3.595	3.579	3.632	VV	108	1588	0.03%	0.002%
16	3.655	3.632	3.673	VV	128	1754	0.03%	0.002%
17	3.683	3.673	3.702	VV	84	1123	0.02%	0.001%
18	3.712	3.702	3.765	VV	94	2068	0.04%	0.003%
19	3.775	3.765	3.807	PV	114	1154	0.02%	0.001%
20	3.817	3.807	3.825	VV	83	591	0.01%	0.001%
21	3.832	3.825	3.844	VV	93	643	0.01%	0.001%
22	3.851	3.844	3.858	VV	78	398	0.01%	0.001%
23	3.876	3.858	3.926	VV	134	2711	0.05%	0.003%
24	3.933	3.926	3.951	VV	130	808	0.02%	0.001%
25	3.954	3.951	4.051	PV	102	4675	0.09%	0.006%
26	4.060	4.051	4.084	VV	82	1979	0.04%	0.002%
27	4.097	4.084	4.112	VV	178	1867	0.03%	0.002%
28	4.137	4.112	4.154	VV	148	2422	0.05%	0.003%
29	4.188	4.154	4.234	VV	162	4657	0.09%	0.006%
30	4.254	4.234	4.272	VV	153	2880	0.05%	0.004%
31	4.280	4.272	4.299	VV	159	1845	0.03%	0.002%
32	4.315	4.299	4.400	VV	161	5068	0.09%	0.006%
33	4.448	4.400	4.484	VV	225	4790	0.09%	0.006%
34	4.489	4.484	4.557	VV	151	3331	0.06%	0.004%
35	4.579	4.557	4.610	VV	136	2386	0.04%	0.003%
36	4.629	4.610	4.691	VV	252	5530	0.10%	0.007%

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37	4.697	4.691	4.711	VV	79	872	0.02%	0.001%
38	4.716	4.711	4.749	VV	115	1759	0.03%	0.002%
39	4.761	4.749	4.801	VV	140	2172	0.04%	0.003%
40	4.813	4.801	4.849	VV	67	1404	0.03%	0.002%
41	4.859	4.849	4.901	PV	99	2334	0.04%	0.003%
42	4.911	4.901	4.919	VV	135	784	0.01%	0.001%
43	4.964	4.919	5.058	VV	174	6184	0.12%	0.008%
44	5.085	5.058	5.111	PV	60	1117	0.02%	0.001%
45	5.122	5.111	5.371	VV	142	6480	0.12%	0.008%
46	5.437	5.371	5.514	VV	244	8724	0.16%	0.011%
47	5.531	5.514	5.573	PV	133	2768	0.05%	0.003%
48	5.644	5.573	5.677	VV	824	16220	0.30%	0.020%
49	5.792	5.677	5.831	VV	217	13144	0.25%	0.017%
50	5.851	5.831	6.031	VV	235	16898	0.32%	0.021%
51	6.071	6.031	6.105	VV	131	3970	0.07%	0.005%
52	6.127	6.105	6.147	VV	130	1989	0.04%	0.003%
53	6.200	6.147	6.252	PV	303	9976	0.19%	0.013%
54	6.267	6.252	6.304	VV	166	3521	0.07%	0.004%
55	6.342	6.304	6.374	VV	275	7830	0.15%	0.010%
56	6.446	6.374	6.478	VV	263	12295	0.23%	0.015%
57	6.518	6.478	6.601	VV	293	17908	0.33%	0.023%
58	6.620	6.601	6.688	VV	220	9830	0.18%	0.012%
59	6.710	6.688	6.761	VV	230	6691	0.12%	0.008%
60	6.783	6.761	6.893	VV	185	12000	0.22%	0.015%
61	6.923	6.893	6.995	VV	212	7172	0.13%	0.009%
62	7.031	6.995	7.065	VV	168	4126	0.08%	0.005%
63	7.091	7.065	7.125	VV	107	2424	0.05%	0.003%
64	7.223	7.125	7.267	PV	181	8924	0.17%	0.011%
65	7.382	7.267	7.450	VV	756	35913	0.67%	0.045%
66	7.474	7.450	7.571	VV	362	19084	0.36%	0.024%
67	7.584	7.571	7.724	VV	352	12924	0.24%	0.016%
68	7.753	7.724	7.798	VV	129	2738	0.05%	0.003%
69	7.809	7.798	7.828	PV	78	1082	0.02%	0.001%
70	7.863	7.828	7.981	VV	376	14371	0.27%	0.018%
71	8.035	7.981	8.124	VV	519	20684	0.39%	0.026%
72	8.185	8.124	8.202	VV	250	8560	0.16%	0.011%
73	8.219	8.202	8.257	VV	237	5994	0.11%	0.008%
74	8.295	8.257	8.319	VV	461	12790	0.24%	0.016%
75	8.392	8.319	8.448	VV	1453	56626	1.06%	0.071%
76	8.468	8.448	8.528	VV	923	27625	0.52%	0.035%
77	8.579	8.528	8.649	VV	1227	44272	0.83%	0.056%
78	8.670	8.649	8.805	VV	309	12239	0.23%	0.015%
79	8.873	8.805	8.934	PV	8128	151874	2.84%	0.191%
80	8.970	8.934	9.087	VV	1752	99669	1.86%	0.125%
81	9.117	9.087	9.140	VV	1536	28661	0.54%	0.036%
82	9.171	9.140	9.267	VV	1690	83393	1.56%	0.105%
83	9.293	9.267	9.316	VV	1681	30017	0.56%	0.038%
84	9.331	9.316	9.421	VV	1167	26321	0.49%	0.033%
85	9.444	9.421	9.463	VV	978	12338	0.23%	0.016%
86	9.483	9.463	9.547	VV	812	16164	0.30%	0.020%
87	9.582	9.547	9.612	VV	756	13240	0.25%	0.017%
88	9.673	9.612	9.728	VV	7460	162284	3.03%	0.204%
89	9.742	9.728	9.767	VV	1663	29458	0.55%	0.037%

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90	9.818	9.767	9.858	VV	3306	88784	1.66%	0.112%
91	9.879	9.858	9.924	VV	1795	45960	0.86%	0.058%
92	9.954	9.924	10.056	VV	16412	428784	8.01%	0.540%
93	10.099	10.056	10.219	VV	3908	170655	3.19%	0.215%
94	10.254	10.219	10.324	VV	635	21231	0.40%	0.027%
95	10.348	10.324	10.378	PV	201	2683	0.05%	0.003%
96	10.419	10.378	10.447	PV	1720	26284	0.49%	0.033%
97	10.467	10.447	10.493	VV	729	14854	0.28%	0.019%
98	10.560	10.493	10.640	VV	3544	135624	2.53%	0.171%
99	10.672	10.640	10.721	VV	2752	70917	1.32%	0.089%
100	10.752	10.721	10.801	VV	3509	98624	1.84%	0.124%
101	10.883	10.801	10.961	VV	6416	250877	4.69%	0.316%
102	10.978	10.961	11.023	VV	2063	43217	0.81%	0.054%
103	11.074	11.023	11.131	VV	168208	2283426	42.65%	2.875%
104	11.156	11.131	11.351	VV	36254	754118	14.09%	0.949%
105	11.396	11.351	11.492	VV	4172	132775	2.48%	0.167%
106	11.515	11.492	11.554	VV	1370	28818	0.54%	0.036%
107	11.611	11.554	11.654	PV	5323	91590	1.71%	0.115%
108	11.678	11.654	11.693	VV	1833	22983	0.43%	0.029%
109	11.714	11.693	11.804	VV	2924	85278	1.59%	0.107%
110	11.838	11.804	11.868	VV	472615	5353289	100.00%	6.740%
111	11.916	11.868	11.964	VV	23621	629265	11.75%	0.792%
112	11.995	11.964	12.045	VV	30337	620177	11.58%	0.781%
113	12.063	12.045	12.114	VV	14725	236845	4.42%	0.298%
114	12.131	12.114	12.149	VV	837	11055	0.21%	0.014%
115	12.183	12.149	12.238	VV	1412	45545	0.85%	0.057%
116	12.271	12.238	12.331	VV	12121	269151	5.03%	0.339%
117	12.357	12.331	12.474	VV	14873	302129	5.64%	0.380%
118	12.502	12.474	12.526	VV	1675	25865	0.48%	0.033%
119	12.562	12.526	12.583	VV	1006	20282	0.38%	0.026%
120	12.626	12.583	12.658	VV	2502	71695	1.34%	0.090%
121	12.679	12.658	12.734	VV	4611	123431	2.31%	0.155%
122	12.784	12.734	12.874	VV	11076	461856	8.63%	0.581%
123	12.902	12.874	12.970	VV	319774	3976955	74.29%	5.007%
124	12.997	12.970	13.028	VV	2782	69044	1.29%	0.087%
125	13.091	13.028	13.113	VV	8867	231418	4.32%	0.291%
126	13.200	13.113	13.238	VV	235755	3159508	59.02%	3.978%
127	13.283	13.238	13.346	VV	354940	4948646	92.44%	6.231%
128	13.378	13.346	13.428	VV	18285	325209	6.07%	0.409%
129	13.482	13.428	13.518	VV	15909	335807	6.27%	0.423%
130	13.535	13.518	13.550	VV	2340	34705	0.65%	0.044%
131	13.568	13.550	13.583	VV	2704	40410	0.75%	0.051%
132	13.608	13.583	13.634	VV	7035	124456	2.32%	0.157%
133	13.665	13.634	13.731	VV	14381	289391	5.41%	0.364%
134	13.798	13.731	13.841	VV	39024	694477	12.97%	0.874%
135	13.859	13.841	13.877	VV	4234	59897	1.12%	0.075%
136	13.904	13.877	13.926	VV	25280	353938	6.61%	0.446%
137	13.944	13.926	13.962	VV	15225	229227	4.28%	0.289%
138	13.977	13.962	14.009	VV	14013	220720	4.12%	0.278%
139	14.070	14.009	14.094	VV	13087	404536	7.56%	0.509%
140	14.115	14.094	14.161	VV	10309	217496	4.06%	0.274%
141	14.229	14.161	14.351	VV	4130	289713	5.41%	0.365%

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142	14.390	14.351	14.420	PV	1712	33835	0.63%	0.043%
143	14.501	14.420	14.524	VV	5946	222507	4.16%	0.280%
144	14.551	14.524	14.584	VV	15360	287126	5.36%	0.362%
145	14.601	14.584	14.688	VV	6469	230261	4.30%	0.290%
146	14.717	14.688	14.744	VV	21843	338601	6.33%	0.426%
147	14.773	14.744	14.811	VV	26729	529630	9.89%	0.667%
148	14.860	14.811	14.939	VV	18248	567189	10.60%	0.714%
149	14.968	14.939	15.026	VV	6909	150830	2.82%	0.190%
150	15.090	15.026	15.110	VV	125919	1775553	33.17%	2.235%
151	15.131	15.110	15.219	VV	132197	2053938	38.37%	2.586%
152	15.251	15.219	15.321	VV	22222	486820	9.09%	0.613%
153	15.356	15.321	15.380	VV	7028	139244	2.60%	0.175%
154	15.438	15.380	15.511	VV	11022	404025	7.55%	0.509%
155	15.554	15.511	15.628	PV	15412	533400	9.96%	0.672%
156	15.674	15.628	15.699	VV	6919	196112	3.66%	0.247%
157	15.726	15.699	15.744	VV	11209	181842	3.40%	0.229%
158	15.768	15.744	15.838	VV	22522	577464	10.79%	0.727%
159	15.857	15.838	15.884	VV	6706	131121	2.45%	0.165%
160	15.915	15.884	15.978	VV	12620	450897	8.42%	0.568%
161	16.001	15.978	16.068	VV	7205	176012	3.29%	0.222%
162	16.092	16.068	16.136	VV	4890	89283	1.67%	0.112%
163	16.169	16.136	16.210	VV	9998	214634	4.01%	0.270%
164	16.230	16.210	16.287	VV	4544	96100	1.80%	0.121%
165	16.365	16.287	16.390	PV	3284	71033	1.33%	0.089%
166	16.416	16.390	16.432	PV	4943	67019	1.25%	0.084%
167	16.455	16.432	16.501	VV	6436	143611	2.68%	0.181%
168	16.573	16.501	16.599	VV	13123	354252	6.62%	0.446%
169	16.659	16.599	16.759	VV	146457	3245916	60.63%	4.087%
170	16.792	16.759	16.881	VV	22849	469885	8.78%	0.592%
171	16.981	16.881	17.013	VV	82085	1348080	25.18%	1.697%
172	17.043	17.013	17.109	VV	99418	1662524	31.06%	2.093%
173	17.145	17.109	17.178	VV	25441	455824	8.51%	0.574%
174	17.193	17.178	17.237	VV	6557	158201	2.96%	0.199%
175	17.290	17.237	17.331	VV	7416	247374	4.62%	0.311%
176	17.346	17.331	17.366	VV	3052	49485	0.92%	0.062%
177	17.426	17.366	17.480	VV	10626	419116	7.83%	0.528%
178	17.566	17.480	17.610	VV	15099	605926	11.32%	0.763%
179	17.637	17.610	17.683	VV	5984	199079	3.72%	0.251%
180	17.707	17.683	17.788	VV	9212	247447	4.62%	0.312%
181	17.836	17.788	17.873	PV	2870	67564	1.26%	0.085%
182	17.901	17.873	17.921	VV	1377	19640	0.37%	0.025%
183	18.005	17.921	18.028	VV	6800	169709	3.17%	0.214%
184	18.045	18.028	18.066	VV	4310	77065	1.44%	0.097%
185	18.092	18.066	18.108	VV	5077	95793	1.79%	0.121%
186	18.138	18.108	18.163	VV	9352	210546	3.93%	0.265%
187	18.226	18.163	18.294	VV	9618	444060	8.30%	0.559%
188	18.332	18.294	18.378	VV	22909	545201	10.18%	0.686%
189	18.430	18.378	18.535	VV	72127	2135428	39.89%	2.689%
190	18.590	18.535	18.654	VV	15786	760795	14.21%	0.958%
191	18.685	18.654	18.744	VV	57149	1160438	21.68%	1.461%
192	18.762	18.744	18.781	VV	7518	143601	2.68%	0.181%
193	18.829	18.781	18.882	VV	17432	551622	10.30%	0.695%
194	18.930	18.882	18.959	VV	7402	255712	4.78%	0.322%

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195	18.991	18.959	19.054	VV	7298	296597	5.54% 0.373%
196	19.113	19.054	19.168	VV	10321	383622	7.17% 0.483%
197	19.244	19.168	19.301	VV	13692	848722	15.85% 1.069%
198	19.317	19.301	19.343	VV	9170	219601	4.10% 0.276%
199	19.370	19.343	19.461	VV	9609	484226	9.05% 0.610%
200	19.487	19.461	19.518	VV	7046	206018	3.85% 0.259%
201	19.539	19.518	19.598	VV	7005	276740	5.17% 0.348%
202	19.644	19.598	19.667	VV	7528	242701	4.53% 0.306%
203	19.699	19.667	19.721	VV	8609	240776	4.50% 0.303%
204	19.767	19.721	19.791	VV	9024	336211	6.28% 0.423%
205	19.860	19.791	19.894	VV	20605	797675	14.90% 1.004%
206	19.968	19.894	20.018	VV	39416	1557425	29.09% 1.961%
207	20.037	20.018	20.109	VV	14379	667189	12.46% 0.840%
208	20.152	20.109	20.199	VV	18089	680496	12.71% 0.857%
209	20.251	20.199	20.278	VV	22369	806909	15.07% 1.016%
210	20.296	20.278	20.344	VV	23474	773640	14.45% 0.974%
211	20.375	20.344	20.458	VV	17564	1093466	20.43% 1.377%
212	20.521	20.458	20.558	VV	17243	903007	16.87% 1.137%
213	20.573	20.558	20.590	VV	14731	287950	5.38% 0.363%
214	20.663	20.590	20.704	VV	17328	1050399	19.62% 1.322%
215	20.759	20.704	20.804	VV	16678	961227	17.96% 1.210%
216	20.829	20.804	20.858	VV	16242	513060	9.58% 0.646%
217	20.881	20.858	20.906	VV	15966	446079	8.33% 0.562%
218	20.938	20.906	20.971	VV	15632	599715	11.20% 0.755%
219	20.994	20.971	21.011	VV	15771	374224	6.99% 0.471%
220	21.037	21.011	21.074	VV	15533	577883	10.79% 0.728%
221	21.094	21.074	21.161	VV	15011	743242	13.88% 0.936%
222	21.198	21.161	21.246	VV	13674	690464	12.90% 0.869%
223	21.326	21.246	21.374	VV	13068	990872	18.51% 1.248%
224	21.405	21.374	21.436	VV	12266	446801	8.35% 0.563%
225	21.515	21.436	21.544	VV	11564	740303	13.83% 0.932%
226	21.554	21.544	21.566	VV	10929	144056	2.69% 0.181%
227	21.584	21.566	21.671	VV	10845	647640	12.10% 0.815%
228	21.724	21.671	21.741	VV	10081	409973	7.66% 0.516%
229	21.777	21.741	21.808	VV	9451	375658	7.02% 0.473%
230	21.825	21.808	21.843	VV	8915	184706	3.45% 0.233%
231	21.860	21.843	21.891	VV	8570	238751	4.46% 0.301%
232	21.914	21.891	21.941	VV	8401	242627	4.53% 0.305%
233	21.954	21.941	22.044	VV	7927	447439	8.36% 0.563%
234	22.063	22.044	22.081	VV	6441	134558	2.51% 0.169%
235	22.098	22.081	22.127	VV	5986	156698	2.93% 0.197%
236	22.191	22.127	22.411	VV	5428	665347	12.43% 0.838%
237	22.424	22.411	22.452	VV	2072	44050	0.82% 0.055%
238	22.483	22.452	22.568	VV	1849	79828	1.49% 0.101%
Sum of corrected areas:						79425773	

Aliphatic EPH 051425.M Wed Jun 04 04:31:57 2025