

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061725AL\
 Data File : FE054437.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jun 2025 10:27
 Sample : Q2324-01DL 2X
 Misc :
 ALS Vial : 7 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	2.868	2.821	2.921	BV	1953	21041	0.50%	0.029%
2	2.948	2.921	2.968	PV	1251	17410	0.41%	0.024%
3	2.977	2.968	3.001	VV	522	5359	0.13%	0.007%
4	3.019	3.001	3.086	PV	491	10973	0.26%	0.015%
5	3.094	3.086	3.115	PV	82	676	0.02%	0.001%
6	3.125	3.115	3.148	VV	140	1600	0.04%	0.002%
7	3.174	3.148	3.282	VV	2565	41886	0.99%	0.058%
8	3.311	3.282	3.331	PV	266	3836	0.09%	0.005%
9	3.365	3.331	3.443	VV	5755	68471	1.62%	0.095%
10	3.483	3.443	3.528	VV	349	7628	0.18%	0.011%
11	3.578	3.528	3.604	VV	257	5235	0.12%	0.007%
12	3.625	3.604	3.643	PV	516	6295	0.15%	0.009%
13	3.663	3.643	3.745	VV	3175	50535	1.19%	0.070%
14	3.785	3.745	3.837	VV	1673	32365	0.76%	0.045%
15	3.860	3.837	3.935	VV	10272	129970	3.07%	0.181%
16	3.944	3.935	3.953	VV	299	2917	0.07%	0.004%
17	3.972	3.953	3.991	VV	407	6911	0.16%	0.010%
18	4.005	3.991	4.063	VV	377	10358	0.24%	0.014%
19	4.084	4.063	4.102	VV	306	4337	0.10%	0.006%
20	4.115	4.102	4.127	VV	139	1127	0.03%	0.002%
21	4.142	4.127	4.153	VV	98	1131	0.03%	0.002%
22	4.177	4.153	4.196	VV	574	9388	0.22%	0.013%
23	4.212	4.196	4.280	VV	428	12455	0.29%	0.017%
24	4.313	4.280	4.357	VV	313	7754	0.18%	0.011%
25	4.381	4.357	4.400	VV	227	3967	0.09%	0.006%
26	4.438	4.400	4.491	VV	659	12922	0.30%	0.018%
27	4.501	4.491	4.540	VV	190	2825	0.07%	0.004%
28	4.560	4.540	4.595	VV	418	5540	0.13%	0.008%
29	4.615	4.595	4.631	VV	227	3056	0.07%	0.004%
30	4.643	4.631	4.673	VV	263	4418	0.10%	0.006%
31	4.684	4.673	4.700	VV	179	2905	0.07%	0.004%
32	4.721	4.700	4.761	VV	658	13299	0.31%	0.018%
33	4.792	4.761	4.828	VV	350	10228	0.24%	0.014%
34	4.869	4.828	4.889	VV	352	9209	0.22%	0.013%
35	4.899	4.889	4.921	VV	339	4595	0.11%	0.006%
36	4.942	4.921	4.984	VV	483	8392	0.20%	0.012%

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37	5.012	4.984	5.045	VV	209	5483	0.13%	0.008%
38	5.052	5.045	5.094	VV	191	3462	0.08%	0.005%
39	5.120	5.094	5.137	VV	360	5631	0.13%	0.008%
40	5.150	5.137	5.178	VV	276	4235	0.10%	0.006%
41	5.191	5.178	5.208	VV	278	3777	0.09%	0.005%
42	5.214	5.208	5.248	VV	307	4455	0.11%	0.006%
43	5.261	5.248	5.291	VV	274	4294	0.10%	0.006%
44	5.357	5.291	5.371	PV	267	5821	0.14%	0.008%
45	5.385	5.371	5.401	VV	233	3144	0.07%	0.004%
46	5.419	5.401	5.438	VV	266	4659	0.11%	0.006%
47	5.454	5.438	5.498	VV	327	8012	0.19%	0.011%
48	5.513	5.498	5.561	VV	191	4657	0.11%	0.006%
49	5.587	5.561	5.642	VV	1185	18022	0.43%	0.025%
50	5.658	5.642	5.680	VV	164	2627	0.06%	0.004%
51	5.757	5.680	5.800	VV	541	13885	0.33%	0.019%
52	5.844	5.800	5.863	VV	170	3971	0.09%	0.006%
53	5.885	5.863	5.925	PV	434	7965	0.19%	0.011%
54	5.950	5.925	6.001	VV	228	5806	0.14%	0.008%
55	6.063	6.001	6.095	VV	236	4192	0.10%	0.006%
56	6.114	6.095	6.128	VV	175	2666	0.06%	0.004%
57	6.138	6.128	6.148	VV	150	1432	0.03%	0.002%
58	6.199	6.148	6.238	VV	635	21973	0.52%	0.031%
59	6.246	6.238	6.280	VV	346	7420	0.18%	0.010%
60	6.293	6.280	6.311	VV	315	5298	0.13%	0.007%
61	6.331	6.311	6.370	VV	903	15453	0.36%	0.021%
62	6.411	6.370	6.418	VV	277	6444	0.15%	0.009%
63	6.434	6.418	6.470	VV	331	6022	0.14%	0.008%
64	6.492	6.470	6.598	VV	334	18566	0.44%	0.026%
65	6.623	6.598	6.675	VV	652	13280	0.31%	0.018%
66	6.705	6.675	6.751	VV	185	5626	0.13%	0.008%
67	6.772	6.751	6.833	VV	800	17307	0.41%	0.024%
68	6.873	6.833	6.931	VV	232	9103	0.21%	0.013%
69	6.944	6.931	6.989	VV	251	5216	0.12%	0.007%
70	7.021	6.989	7.054	VV	238	6399	0.15%	0.009%
71	7.147	7.054	7.170	PV	421	16783	0.40%	0.023%
72	7.192	7.170	7.221	VV	436	7785	0.18%	0.011%
73	7.341	7.221	7.377	VV	1285	40537	0.96%	0.056%
74	7.403	7.377	7.491	VV	755	30943	0.73%	0.043%
75	7.569	7.491	7.708	VV	1191	46751	1.10%	0.065%
76	7.742	7.708	7.815	VV	723	17196	0.41%	0.024%
77	8.137	8.120	8.161	VV	1344	31150	0.74%	0.043%
78	8.176	8.161	8.245	VV	1520	54113	1.28%	0.075%
79	8.271	8.245	8.345	VV	1790	61893	1.46%	0.086%
80	8.383	8.345	8.399	VV	1500	35958	0.85%	0.050%
81	8.416	8.399	8.434	VV	1394	25751	0.61%	0.036%
82	8.453	8.434	8.515	VV	1696	50784	1.20%	0.071%
83	8.573	8.515	8.649	VV	2489	103873	2.45%	0.144%
84	8.667	8.649	8.730	VV	913	28186	0.67%	0.039%
85	8.856	8.843	8.981	VV	8676	362862	8.56%	0.505%
86	8.991	8.981	9.085	VV	2853	105326	2.49%	0.146%
87	9.109	9.085	9.129	VV	1281	32218	0.76%	0.045%
88	9.174	9.129	9.258	VV	2070	118472	2.80%	0.165%
89	9.283	9.258	9.389	VV	1858	72921	1.72%	0.101%

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90	9.430	9.389	9.455	VV	773	20612	0.49%	0.029%
91	9.475	9.455	9.539	VV	902	27159	0.64%	0.038%
92	9.571	9.539	9.597	VV	732	17686	0.42%	0.025%
93	9.616	9.597	9.638	VV	515	9752	0.23%	0.014%
94	9.668	9.638	9.718	VV	4761	117109	2.76%	0.163%
95	9.731	9.718	9.762	VV	1684	33861	0.80%	0.047%
96	9.814	9.762	9.878	VV	1325	66422	1.57%	0.092%
97	9.891	9.878	9.914	VV	736	12362	0.29%	0.017%
98	9.952	9.914	10.044	VV	7994	292694	6.91%	0.407%
99	10.064	10.044	10.215	VV	2676	129021	3.04%	0.179%
100	10.236	10.215	10.315	VV	617	19029	0.45%	0.026%
101	10.336	10.315	10.355	VV	210	3379	0.08%	0.005%
102	10.414	10.355	10.435	PV	1880	36157	0.85%	0.050%
103	10.451	10.435	10.480	VV	1461	24314	0.57%	0.034%
104	10.552	10.480	10.571	VV	1055	35570	0.84%	0.049%
105	10.594	10.571	10.631	VV	1269	25622	0.60%	0.036%
106	10.663	10.631	10.705	VV	1152	30472	0.72%	0.042%
107	10.727	10.705	10.755	VV	711	18655	0.44%	0.026%
108	10.805	10.755	10.848	VV	1717	53359	1.26%	0.074%
109	10.876	10.848	10.957	VV	3145	85829	2.03%	0.119%
110	10.973	10.957	11.004	VV	391	9373	0.22%	0.013%
111	11.068	11.004	11.128	VV	33339	625664	14.76%	0.870%
112	11.153	11.128	11.358	VV	9745	325581	7.68%	0.453%
113	11.379	11.358	11.400	VV	394	6598	0.16%	0.009%
114	11.442	11.400	11.483	VV	868	30935	0.73%	0.043%
115	11.508	11.483	11.571	VV	1794	32767	0.77%	0.046%
116	11.600	11.571	11.641	VV	3017	45977	1.08%	0.064%
117	11.667	11.641	11.688	VV	541	7190	0.17%	0.010%
118	11.746	11.688	11.781	PV	380	11483	0.27%	0.016%
119	11.824	11.781	11.892	VV	368199	4237633	100.00%	5.892%
120	11.911	11.892	11.955	VV	5821	122449	2.89%	0.170%
121	11.986	11.955	12.038	VV	11386	242709	5.73%	0.337%
122	12.056	12.038	12.135	VV	4115	96598	2.28%	0.134%
123	12.180	12.135	12.228	VV	1780	37608	0.89%	0.052%
124	12.281	12.228	12.338	VV	859	28275	0.67%	0.039%
125	12.365	12.338	12.468	VV	1822	71526	1.69%	0.099%
126	12.489	12.468	12.510	VV	586	9305	0.22%	0.013%
127	12.554	12.510	12.585	PV	886	26940	0.64%	0.037%
128	12.623	12.585	12.648	VV	840	24530	0.58%	0.034%
129	12.668	12.648	12.721	VV	1422	31277	0.74%	0.043%
130	12.773	12.721	12.796	PV	4988	97348	2.30%	0.135%
131	12.821	12.796	12.865	VV	3208	82704	1.95%	0.115%
132	12.889	12.865	12.978	VV	80642	1152492	27.20%	1.602%
133	12.992	12.978	13.021	VV	909	18359	0.43%	0.026%
134	13.046	13.021	13.065	VV	1477	28050	0.66%	0.039%
135	13.083	13.065	13.131	VV	2384	51790	1.22%	0.072%
136	13.143	13.131	13.161	VV	1009	13674	0.32%	0.019%
137	13.188	13.161	13.230	VV	60292	860261	20.30%	1.196%
138	13.268	13.230	13.351	VV	270257	3537546	83.48%	4.919%
139	13.375	13.351	13.418	VV	2296	53902	1.27%	0.075%
140	13.478	13.418	13.505	VV	2936	89989	2.12%	0.125%
141	13.523	13.505	13.568	VV	1516	31758	0.75%	0.044%

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142	13.604	13.568	13.628	VV	1596	32598	0.77%	0.045%
143	13.658	13.628	13.728	VV	3961	82733	1.95%	0.115%
144	13.790	13.728	13.868	PV	10214	241967	5.71%	0.336%
145	13.897	13.868	13.918	VV	8619	136365	3.22%	0.190%
146	13.935	13.918	13.995	VV	5619	151553	3.58%	0.211%
147	14.061	13.995	14.086	VV	5482	179514	4.24%	0.250%
148	14.106	14.086	14.201	VV	3176	99503	2.35%	0.138%
149	14.234	14.201	14.276	VV	1294	42311	1.00%	0.059%
150	14.292	14.276	14.351	VV	906	25880	0.61%	0.036%
151	14.387	14.351	14.409	PV	838	21668	0.51%	0.030%
152	14.523	14.409	14.551	VV	3539	142741	3.37%	0.198%
153	14.589	14.551	14.611	VV	3508	76033	1.79%	0.106%
154	14.635	14.611	14.681	VV	3280	79484	1.88%	0.111%
155	14.716	14.681	14.741	VV	4077	88995	2.10%	0.124%
156	14.767	14.741	14.811	VV	7839	159114	3.75%	0.221%
157	14.832	14.811	14.855	VV	3358	57198	1.35%	0.080%
158	14.880	14.855	14.911	VV	2549	54951	1.30%	0.076%
159	14.929	14.911	14.948	VV	1037	18792	0.44%	0.026%
160	14.968	14.948	15.028	VV	1479	38423	0.91%	0.053%
161	15.242	15.195	15.271	VV	6448	147986	3.49%	0.206%
162	15.287	15.271	15.355	VV	3318	80989	1.91%	0.113%
163	15.434	15.355	15.489	PV	3185	115497	2.73%	0.161%
164	15.548	15.489	15.615	VV	5700	193606	4.57%	0.269%
165	15.648	15.615	15.685	VV	3424	68086	1.61%	0.095%
166	15.713	15.685	15.732	VV	2153	35374	0.83%	0.049%
167	15.762	15.732	15.828	VV	7280	187009	4.41%	0.260%
168	15.855	15.828	15.881	VV	2815	57731	1.36%	0.080%
169	15.918	15.881	15.970	VV	5330	167234	3.95%	0.233%
170	15.992	15.970	16.021	VV	1797	41879	0.99%	0.058%
171	16.094	16.021	16.124	VV	2072	74979	1.77%	0.104%
172	16.152	16.124	16.185	VV	3534	82368	1.94%	0.115%
173	16.211	16.185	16.248	VV	2861	76112	1.80%	0.106%
174	16.283	16.248	16.304	VV	1403	33196	0.78%	0.046%
175	16.349	16.304	16.388	PV	2839	78607	1.85%	0.109%
176	16.454	16.388	16.488	VV	3543	134703	3.18%	0.187%
177	16.555	16.488	16.595	VV	3072	129770	3.06%	0.180%
178	16.650	16.595	16.746	VV	37682	1041475	24.58%	1.448%
179	16.784	16.746	16.821	VV	10762	265614	6.27%	0.369%
180	16.833	16.821	16.880	VV	4534	115120	2.72%	0.160%
181	16.922	16.880	16.945	VV	9604	191093	4.51%	0.266%
182	17.038	17.011	17.087	VV	25881	576957	13.62%	0.802%
183	17.144	17.087	17.232	VV	12176	581929	13.73%	0.809%
184	17.280	17.232	17.301	VV	6569	190836	4.50%	0.265%
185	17.337	17.301	17.365	VV	5712	177351	4.19%	0.247%
186	17.415	17.365	17.465	VV	9091	375075	8.85%	0.522%
187	17.510	17.465	17.528	VV	8343	239239	5.65%	0.333%
188	17.557	17.528	17.600	VV	9699	313233	7.39%	0.436%
189	17.657	17.600	17.681	VV	8696	315074	7.44%	0.438%
190	17.719	17.681	17.781	VV	7643	340147	8.03%	0.473%
191	17.822	17.781	17.856	VV	5805	205808	4.86%	0.286%
192	17.891	17.856	17.910	VV	7092	184771	4.36%	0.257%
193	17.989	17.910	18.051	VV	13636	659106	15.55%	0.916%
194	18.127	18.051	18.204	VV	21122	877175	20.70%	1.220%

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195	18.228	18.204	18.244	VV	7288	164588	3.88%	0.229%
196	18.329	18.244	18.391	VV	13328	799008	18.86%	1.111%
197	18.428	18.391	18.467	VV	20586	684448	16.15%	0.952%
198	18.494	18.467	18.548	VV	21573	671243	15.84%	0.933%
199	18.577	18.548	18.635	VV	11798	540456	12.75%	0.751%
200	18.686	18.635	18.748	VV	17701	825953	19.49%	1.148%
201	18.826	18.748	18.888	VV	17234	930049	21.95%	1.293%
202	18.919	18.888	18.944	VV	19898	471998	11.14%	0.656%
203	18.968	18.944	19.031	VV	18363	670134	15.81%	0.932%
204	19.099	19.031	19.115	VV	13604	577137	13.62%	0.802%
205	19.135	19.115	19.151	VV	13481	271723	6.41%	0.378%
206	19.251	19.151	19.288	VV	21354	1291456	30.48%	1.796%
207	19.319	19.288	19.351	VV	17698	591698	13.96%	0.823%
208	19.430	19.351	19.447	VV	15840	848939	20.03%	1.180%
209	19.475	19.447	19.498	VV	15602	459233	10.84%	0.639%
210	19.627	19.498	19.661	VV	23081	1723405	40.67%	2.396%
211	19.725	19.661	19.771	VV	21643	1230678	29.04%	1.711%
212	19.879	19.771	19.925	VV	23362	1931265	45.57%	2.685%
213	19.952	19.925	19.971	VV	29188	731080	17.25%	1.017%
214	19.990	19.971	20.007	VV	28009	571685	13.49%	0.795%
215	20.025	20.007	20.092	VV	29228	1286469	30.36%	1.789%
216	20.136	20.092	20.189	VV	27256	1473502	34.77%	2.049%
217	20.253	20.189	20.298	VV	35145	1916128	45.22%	2.664%
218	20.357	20.298	20.378	VV	35250	1495407	35.29%	2.079%
219	20.414	20.378	20.435	VV	36550	1122365	26.49%	1.561%
220	20.551	20.435	20.593	VV	37530	3247588	76.64%	4.515%
221	20.613	20.593	20.633	VV	36517	841619	19.86%	1.170%
222	20.710	20.633	20.728	VV	40815	2110586	49.81%	2.935%
223	20.742	20.728	20.775	VV	38549	1032334	24.36%	1.435%
224	20.821	20.775	20.898	VV	36708	2615033	61.71%	3.636%
225	20.925	20.898	21.058	VV	35460	3156888	74.50%	4.389%
226	21.078	21.058	21.201	VV	34206	2519999	59.47%	3.504%
227	21.225	21.201	21.271	VV	26854	1097631	25.90%	1.526%
228	21.295	21.271	21.348	VV	25239	1117318	26.37%	1.554%
229	21.362	21.348	21.392	VV	24542	631254	14.90%	0.878%
230	21.412	21.392	21.465	VV	23536	968338	22.85%	1.346%
231	21.495	21.465	21.588	VV	24348	1531395	36.14%	2.129%
232	21.603	21.588	21.641	VV	18604	554355	13.08%	0.771%
233	21.657	21.641	21.678	VV	15846	335376	7.91%	0.466%
234	21.708	21.678	21.738	VV	16465	539605	12.73%	0.750%
235	21.749	21.738	21.841	VV	15451	833910	19.68%	1.159%
236	21.856	21.841	21.881	VV	12256	280886	6.63%	0.391%
Sum of corrected areas:							71921283	

Aliphatic EPH 061025.M Wed Jun 18 02:06:19 2025