

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062025AL\
 Data File : FE054521.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2025 15:51
 Sample : Q2362-01D
 Misc :
 ALS Vial : 16 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	2.885	2.858	2.922	PV	153	3237	0.05%	0.012%
2	2.936	2.922	2.972	PV	73	1196	0.02%	0.005%
3	3.005	2.972	3.110	VV	1688	44561	0.64%	0.168%
4	3.119	3.110	3.139	VV	306	4280	0.06%	0.016%
5	3.163	3.139	3.271	VV	1059	29516	0.42%	0.111%
6	3.293	3.271	3.327	VV	467	11566	0.17%	0.044%
7	3.359	3.327	3.445	VV	27899	313152	4.48%	1.182%
8	3.467	3.445	3.501	VV	685	17440	0.25%	0.066%
9	3.521	3.501	3.543	VV	920	14429	0.21%	0.054%
10	3.578	3.543	3.604	VV	1249	25027	0.36%	0.094%
11	3.622	3.604	3.636	VV	1473	19034	0.27%	0.072%
12	3.657	3.636	3.751	VV	15989	231234	3.31%	0.873%
13	3.777	3.751	3.831	VV	11467	171927	2.46%	0.649%
14	3.852	3.831	3.984	VV	69002	821429	11.75%	3.100%
15	4.005	3.984	4.054	VV	1291	37722	0.54%	0.142%
16	4.064	4.054	4.137	VV	703	29562	0.42%	0.112%
17	4.172	4.137	4.194	VV	3725	64891	0.93%	0.245%
18	4.209	4.194	4.284	VV	2929	69129	0.99%	0.261%
19	4.306	4.284	4.357	VV	1482	35880	0.51%	0.135%
20	4.371	4.357	4.388	VV	557	9726	0.14%	0.037%
21	4.400	4.388	4.413	VV	501	7325	0.10%	0.028%
22	4.439	4.413	4.465	VV	763	18085	0.26%	0.068%
23	4.473	4.465	4.550	VV	487	19852	0.28%	0.075%
24	4.564	4.550	4.601	VV	406	10556	0.15%	0.040%
25	4.613	4.601	4.646	VV	388	9081	0.13%	0.034%
26	4.658	4.646	4.704	VV	350	9819	0.14%	0.037%
27	4.736	4.704	4.771	VV	405	12416	0.18%	0.047%
28	4.781	4.771	4.842	VV	315	12072	0.17%	0.046%
29	4.851	4.842	4.891	VV	312	7763	0.11%	0.029%
30	4.927	4.891	5.048	VV	350	25419	0.36%	0.096%
31	5.055	5.048	5.061	VV	300	2090	0.03%	0.008%
32	5.067	5.061	5.091	VV	268	4051	0.06%	0.015%
33	5.110	5.091	5.171	VV	324	13333	0.19%	0.050%
34	5.174	5.171	5.256	VV	342	11891	0.17%	0.045%
35	5.269	5.256	5.299	VV	245	5192	0.07%	0.020%
36	5.307	5.299	5.336	VV	153	3487	0.05%	0.013%

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37	5.340	5.336	5.371	VV	190	3186	0.05%	0.012%
38	5.419	5.371	5.445	VV	278	8602	0.12%	0.032%
39	5.454	5.445	5.490	VV	241	5175	0.07%	0.020%
40	5.517	5.490	5.548	VV	221	5821	0.08%	0.022%
41	5.582	5.548	5.634	VV	301	9541	0.14%	0.036%
42	5.642	5.634	5.664	VV	127	2672	0.04%	0.010%
43	5.674	5.664	5.683	VV	217	2083	0.03%	0.008%
44	5.692	5.683	5.699	VV	235	1768	0.03%	0.007%
45	5.705	5.699	5.720	VV	225	2095	0.03%	0.008%
46	5.735	5.720	5.771	VV	222	5021	0.07%	0.019%
47	5.778	5.771	5.843	VV	192	5912	0.08%	0.022%
48	5.853	5.843	5.877	VV	156	1394	0.02%	0.005%
49	5.893	5.877	5.918	PV	149	2388	0.03%	0.009%
50	5.950	5.918	5.987	VV	216	5439	0.08%	0.021%
51	6.006	5.987	6.032	VV	125	2518	0.04%	0.010%
52	6.050	6.032	6.134	VV	215	6600	0.09%	0.025%
53	6.181	6.134	6.192	VV	235	5251	0.08%	0.020%
54	6.210	6.192	6.288	VV	239	8335	0.12%	0.031%
55	6.327	6.288	6.374	VV	316	7728	0.11%	0.029%
56	6.387	6.374	6.401	VV	145	1902	0.03%	0.007%
57	6.411	6.401	6.445	VV	211	3275	0.05%	0.012%
58	6.503	6.445	6.590	VV	328	18233	0.26%	0.069%
59	6.619	6.590	6.661	VV	337	9175	0.13%	0.035%
60	6.675	6.661	6.704	VV	189	3935	0.06%	0.015%
61	6.712	6.704	6.753	VV	162	3742	0.05%	0.014%
62	6.768	6.753	6.799	VV	146	3010	0.04%	0.011%
63	6.807	6.799	6.818	VV	137	1094	0.02%	0.004%
64	6.833	6.818	6.861	VV	161	2734	0.04%	0.010%
65	6.894	6.861	6.977	VV	181	7449	0.11%	0.028%
66	6.995	6.977	7.018	VV	89	1376	0.02%	0.005%
67	7.050	7.018	7.065	VV	145	2507	0.04%	0.009%
68	7.078	7.065	7.116	VV	142	2528	0.04%	0.010%
69	7.128	7.116	7.141	VV	159	1510	0.02%	0.006%
70	7.188	7.141	7.215	VV	173	5780	0.08%	0.022%
71	7.252	7.215	7.274	VV	213	5204	0.07%	0.020%
72	7.310	7.274	7.328	VV	326	7307	0.10%	0.028%
73	7.338	7.328	7.368	VV	220	4547	0.07%	0.017%
74	7.377	7.368	7.438	VV	176	6385	0.09%	0.024%
75	7.464	7.438	7.491	VV	262	5544	0.08%	0.021%
76	7.500	7.491	7.554	VV	223	6685	0.10%	0.025%
77	7.568	7.554	7.638	VV	253	9346	0.13%	0.035%
78	7.645	7.638	7.754	VV	126	6555	0.09%	0.025%
79	7.768	7.754	7.798	VV	99	1591	0.02%	0.006%
80	8.257	8.249	8.315	VV	637	22671	0.32%	0.086%
81	8.360	8.315	8.401	VV	662	27496	0.39%	0.104%
82	8.420	8.401	8.431	VV	737	11387	0.16%	0.043%
83	8.453	8.431	8.532	VV	1118	37110	0.53%	0.140%
84	8.562	8.532	8.619	VV	312	12925	0.18%	0.049%
85	8.626	8.619	8.658	VV	183	3394	0.05%	0.013%
86	8.661	8.658	8.669	VV	194	962	0.01%	0.004%
87	8.696	8.669	8.711	VV	221	4088	0.06%	0.015%
88	8.717	8.711	8.733	VV	206	1955	0.03%	0.007%
89	9.188	9.159	9.263	VV	968	43735	0.63%	0.165%

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90	9.281	9.263	9.374	VV	768	30955	0.44%	0.117%
91	9.384	9.374	9.437	VV	376	10463	0.15%	0.039%
92	9.444	9.437	9.452	VV	252	2168	0.03%	0.008%
93	9.466	9.452	9.509	VV	341	7736	0.11%	0.029%
94	9.518	9.509	9.555	VV	185	3877	0.06%	0.015%
95	9.563	9.555	9.571	VV	121	1165	0.02%	0.004%
96	9.579	9.571	9.591	VV	137	1345	0.02%	0.005%
97	9.603	9.591	9.629	VV	165	1886	0.03%	0.007%
98	9.674	9.629	9.751	VV	277	11631	0.17%	0.044%
99	9.786	9.751	9.802	VV	142	3480	0.05%	0.013%
100	9.837	9.802	9.859	VV	203	3902	0.06%	0.015%
101	9.890	9.859	9.916	PV	310	5066	0.07%	0.019%
102	9.961	9.916	10.054	VV	5359	207189	2.96%	0.782%
103	10.061	10.054	10.160	VV	1550	52446	0.75%	0.198%
104	10.174	10.160	10.255	VV	453	14111	0.20%	0.053%
105	10.264	10.255	10.328	VV	164	3105	0.04%	0.012%
106	10.410	10.328	10.432	VV	615	12102	0.17%	0.046%
107	10.448	10.432	10.489	VV	307	6093	0.09%	0.023%
108	10.502	10.489	10.522	VV	153	2097	0.03%	0.008%
109	10.534	10.522	10.571	VV	137	2833	0.04%	0.011%
110	10.589	10.571	10.637	VV	145	1835	0.03%	0.007%
111	10.684	10.637	10.710	PV	286	5253	0.08%	0.020%
112	10.730	10.710	10.754	VV	270	5054	0.07%	0.019%
113	10.804	10.754	10.837	VV	593	13998	0.20%	0.053%
114	10.870	10.837	10.901	VV	323	8106	0.12%	0.031%
115	10.930	10.901	10.972	VV	334	7762	0.11%	0.029%
116	11.030	10.972	11.059	VV	228	6794	0.10%	0.026%
117	11.069	11.059	11.088	VV	130	1250	0.02%	0.005%
118	11.144	11.088	11.165	PV	422	10825	0.15%	0.041%
119	11.179	11.165	11.210	VV	332	7100	0.10%	0.027%
120	11.220	11.210	11.238	VV	283	3781	0.05%	0.014%
121	11.259	11.238	11.278	VV	254	5760	0.08%	0.022%
122	11.290	11.278	11.343	VV	338	9289	0.13%	0.035%
123	11.357	11.343	11.383	VV	271	4845	0.07%	0.018%
124	11.392	11.383	11.404	VV	203	2430	0.03%	0.009%
125	11.441	11.404	11.471	VV	774	16880	0.24%	0.064%
126	11.509	11.471	11.541	VV	1277	25723	0.37%	0.097%
127	11.556	11.541	11.571	VV	406	6985	0.10%	0.026%
128	11.594	11.571	11.644	VV	1272	29281	0.42%	0.110%
129	11.667	11.644	11.684	VV	566	9890	0.14%	0.037%
130	11.705	11.684	11.721	VV	534	9396	0.13%	0.035%
131	11.748	11.721	11.771	VV	394	11017	0.16%	0.042%
132	11.824	11.771	11.934	VV	603551	6989483	100.00%	26.377%
133	11.963	11.934	12.045	VV	1490	78934	1.13%	0.298%
134	12.064	12.045	12.081	VV	999	19817	0.28%	0.075%
135	12.117	12.081	12.131	VV	1137	28811	0.41%	0.109%
136	12.179	12.131	12.201	VV	1706	51742	0.74%	0.195%
137	12.217	12.201	12.232	VV	1178	20125	0.29%	0.076%
138	12.271	12.232	12.319	VV	1434	58553	0.84%	0.221%
139	12.333	12.319	12.351	VV	966	17094	0.24%	0.065%
140	12.378	12.351	12.417	VV	1158	38194	0.55%	0.144%
141	12.446	12.417	12.548	VV	5324	218576	3.13%	0.825%

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142	12.559	12.548	12.584	VV	1948	40145	0.57%	0.151%
143	12.593	12.584	12.614	VV	1792	30013	0.43%	0.113%
144	12.639	12.614	12.698	VV	1870	81590	1.17%	0.308%
145	12.741	12.698	12.794	VV	1819	92557	1.32%	0.349%
146	12.821	12.794	12.841	VV	2636	55195	0.79%	0.208%
147	12.850	12.841	12.867	VV	1705	24651	0.35%	0.093%
148	12.889	12.867	13.016	VV	2581	146185	2.09%	0.552%
149	13.042	13.016	13.058	VV	1368	31851	0.46%	0.120%
150	13.075	13.058	13.086	VV	1620	25804	0.37%	0.097%
151	13.102	13.086	13.131	VV	1834	43995	0.63%	0.166%
152	13.143	13.131	13.165	VV	1649	30833	0.44%	0.116%
153	13.186	13.165	13.221	VV	1600	50180	0.72%	0.189%
154	13.268	13.221	13.409	VV	446194	5648594	80.82%	21.316%
155	13.434	13.409	13.468	VV	2504	71199	1.02%	0.269%
156	13.487	13.468	13.629	VV	2024	143329	2.05%	0.541%
157	13.664	13.629	13.733	VV	1825	92863	1.33%	0.350%
158	13.744	13.733	13.771	VV	1354	28520	0.41%	0.108%
159	13.784	13.771	13.828	VV	1220	39338	0.56%	0.148%
160	13.868	13.828	13.902	VV	1394	53332	0.76%	0.201%
161	13.917	13.902	13.926	VV	1200	16666	0.24%	0.063%
162	13.943	13.926	13.950	VV	1276	17192	0.25%	0.065%
163	13.975	13.950	13.998	VV	2493	50438	0.72%	0.190%
164	14.021	13.998	14.070	VV	2681	69112	0.99%	0.261%
165	14.080	14.070	14.101	VV	1130	19302	0.28%	0.073%
166	14.119	14.101	14.193	VV	995	46857	0.67%	0.177%
167	14.251	14.193	14.274	VV	940	39886	0.57%	0.151%
168	14.284	14.274	14.304	VV	864	14101	0.20%	0.053%
169	14.312	14.304	14.345	VV	786	17623	0.25%	0.067%
170	14.354	14.345	14.363	VV	714	7600	0.11%	0.029%
171	14.384	14.363	14.411	VV	882	21990	0.31%	0.083%
172	14.458	14.411	14.555	VV	2820	108691	1.56%	0.410%
173	14.584	14.555	14.603	VV	2978	46342	0.66%	0.175%
174	14.659	14.603	14.811	VV	9432	370171	5.30%	1.397%
175	14.834	14.811	14.853	VV	1081	24804	0.35%	0.094%
176	14.876	14.853	14.942	VV	1020	40587	0.58%	0.153%
177	14.962	14.942	15.000	VV	632	18728	0.27%	0.071%
178	15.018	15.000	15.058	VV	609	17596	0.25%	0.066%
179	15.092	15.058	15.104	VV	1328	26357	0.38%	0.099%
180	15.125	15.104	15.151	VV	3731	55268	0.79%	0.209%
181	15.174	15.151	15.219	VV	2121	41681	0.60%	0.157%
182	15.232	15.219	15.295	VV	357	12611	0.18%	0.048%
183	15.319	15.295	15.341	VV	284	5178	0.07%	0.020%
184	15.355	15.341	15.411	VV	210	6205	0.09%	0.023%
185	15.451	15.411	15.498	VV	1710	28485	0.41%	0.107%
186	15.545	15.498	15.623	VV	10558	409761	5.86%	1.546%
187	15.646	15.623	15.682	VV	4943	87386	1.25%	0.330%
188	15.710	15.682	15.760	VV	4913	80351	1.15%	0.303%
189	15.777	15.760	15.804	VV	384	7875	0.11%	0.030%
190	15.826	15.804	15.844	VV	190	4009	0.06%	0.015%
191	15.850	15.844	15.875	VV	180	2142	0.03%	0.008%
192	15.881	15.875	15.894	VV	117	888	0.01%	0.003%
193	15.908	15.894	15.927	VV	127	1812	0.03%	0.007%
194	15.970	15.927	16.001	VV	420	8545	0.12%	0.032%

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195	16.020	16.001	16.040	VV	213	3814	0.05%	0.014%
196	16.069	16.040	16.098	VV	366	10213	0.15%	0.039%
197	16.108	16.098	16.122	VV	417	5236	0.07%	0.020%
198	16.149	16.122	16.188	VV	4101	61111	0.87%	0.231%
199	16.213	16.188	16.252	VV	450	8198	0.12%	0.031%
200	16.277	16.252	16.308	VV	214	3674	0.05%	0.014%
201	16.316	16.308	16.320	VV	128	720	0.01%	0.003%
202	16.344	16.320	16.403	VV	262	5607	0.08%	0.021%
203	16.437	16.403	16.453	PV	476	7752	0.11%	0.029%
204	16.462	16.453	16.474	VV	324	3641	0.05%	0.014%
205	16.496	16.474	16.529	VV	324	7283	0.10%	0.027%
206	16.591	16.529	16.610	VV	1729	45116	0.65%	0.170%
207	16.632	16.610	16.674	VV	4252	67816	0.97%	0.256%
208	16.703	16.674	16.761	VV	996	22737	0.33%	0.086%
209	16.794	16.761	16.807	VV	453	7696	0.11%	0.029%
210	16.828	16.807	16.893	VV	574	13471	0.19%	0.051%
211	16.934	16.893	16.954	PV	186	3642	0.05%	0.014%
212	16.984	16.954	17.001	VV	393	6548	0.09%	0.025%
213	17.010	17.001	17.030	VV	244	3110	0.04%	0.012%
214	17.100	17.030	17.120	VV	5185	79648	1.14%	0.301%
215	17.144	17.120	17.210	VV	12496	187755	2.69%	0.709%
216	17.223	17.210	17.234	VV	182	2237	0.03%	0.008%
217	17.248	17.234	17.271	VV	212	3005	0.04%	0.011%
218	17.289	17.271	17.308	VV	226	2558	0.04%	0.010%
219	17.337	17.308	17.366	VV	142	2582	0.04%	0.010%
220	17.391	17.366	17.404	PV	119	1435	0.02%	0.005%
221	17.434	17.404	17.467	PV	1164	17303	0.25%	0.065%
222	17.551	17.467	17.598	VV	4924	86083	1.23%	0.325%
223	17.638	17.598	17.701	VV	713	17853	0.26%	0.067%
224	17.718	17.701	17.731	VV	131	1621	0.02%	0.006%
225	17.758	17.731	17.797	VV	304	6453	0.09%	0.024%
226	17.824	17.797	17.850	VV	184	3010	0.04%	0.011%
227	17.880	17.850	17.898	PV	326	4148	0.06%	0.016%
228	17.949	17.898	17.963	VV	1399	24197	0.35%	0.091%
229	17.989	17.963	18.022	VV	4611	69652	1.00%	0.263%
230	18.081	18.022	18.111	VV	2098	43654	0.62%	0.165%
231	18.128	18.111	18.147	VV	929	15093	0.22%	0.057%
232	18.164	18.147	18.186	VV	769	12419	0.18%	0.047%
233	18.213	18.186	18.240	VV	979	16149	0.23%	0.061%
234	18.256	18.240	18.272	PV	233	2440	0.03%	0.009%
235	18.307	18.272	18.338	VV	2349	39756	0.57%	0.150%
236	18.412	18.338	18.454	VV	7008	208175	2.98%	0.786%
237	18.464	18.454	18.481	VV	1495	23342	0.33%	0.088%
238	18.511	18.481	18.594	VV	2220	75993	1.09%	0.287%
239	18.622	18.594	18.659	VV	523	11044	0.16%	0.042%
240	18.720	18.659	18.768	PV	468	14104	0.20%	0.053%
241	18.822	18.768	18.878	PV	4280	80509	1.15%	0.304%
242	18.926	18.878	18.954	VV	1641	28948	0.41%	0.109%
243	18.976	18.954	19.010	VV	725	13789	0.20%	0.052%
244	19.221	19.010	19.294	PV	5567	168031	2.40%	0.634%
245	19.315	19.294	19.391	VV	1167	42751	0.61%	0.161%
246	19.417	19.391	19.441	VV	2211	32427	0.46%	0.122%

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247	19.473	19.441	19.491	VV	391	7293	0.10%	0.028%
248	19.519	19.491	19.538	VV	396	5872	0.08%	0.022%
249	19.608	19.538	19.644	PV	3360	55565	0.79%	0.210%
250	19.676	19.644	19.694	PV	1425	23628	0.34%	0.089%
251	19.722	19.694	19.750	VV	1391	32256	0.46%	0.122%
252	19.792	19.750	19.823	VV	686	21798	0.31%	0.082%
253	19.892	19.823	19.914	VV	505	17768	0.25%	0.067%
254	19.980	19.914	20.031	VV	2633	90603	1.30%	0.342%
255	20.087	20.031	20.107	VV	1375	43828	0.63%	0.165%
256	20.185	20.107	20.200	VV	1908	68854	0.99%	0.260%
257	20.227	20.200	20.281	VV	3916	119995	1.72%	0.453%
258	20.350	20.281	20.380	VV	4538	155396	2.22%	0.586%
259	20.504	20.380	20.536	VV	11374	390277	5.58%	1.473%
260	20.708	20.536	20.733	VV	6565	546296	7.82%	2.062%
261	20.809	20.733	20.828	VV	6298	327619	4.69%	1.236%
262	20.888	20.828	20.910	VV	6243	304951	4.36%	1.151%
263	21.076	20.910	21.138	VV	7603	874908	12.52%	3.302%
264	21.191	21.138	21.201	VV	6082	228081	3.26%	0.861%
265	21.302	21.201	21.310	VV	5400	368289	5.27%	1.390%
266	21.403	21.310	21.408	VV	5335	315151	4.51%	1.189%
267	21.494	21.408	21.538	VV	5564	404130	5.78%	1.525%
268	21.558	21.538	21.578	VV	4668	111634	1.60%	0.421%
269	21.625	21.578	21.648	VV	4405	181911	2.60%	0.686%
270	21.739	21.648	21.760	VV	3812	261545	3.74%	0.987%
271	21.965	21.760	22.081	VV	3608	608724	8.71%	2.297%
272	22.144	22.081	22.194	VV	2151	138724	1.98%	0.524%
273	22.212	22.194	22.221	VV	1653	26195	0.37%	0.099%
274	22.229	22.221	22.343	VV	1510	67225	0.96%	0.254%
275	22.352	22.343	22.362	VV	254	2855	0.04%	0.011%
276	22.371	22.362	22.381	VV	164	1176	0.02%	0.004%
Sum of corrected areas:						26498773		

Aliphatic EPH 061025.M Sat Jun 21 00:56:24 2025