

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062525AL\
 Data File : FE054580.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2025 17:50
 Sample : Q2403-07
 Misc :
 ALS Vial : 12 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	2.876	2.805	2.908	BV	136	3360	0.07%	0.009%
2	2.925	2.908	2.963	PV	143	2714	0.06%	0.007%
3	3.002	2.963	3.088	VV	1517	41129	0.89%	0.107%
4	3.105	3.088	3.137	VV	400	9653	0.21%	0.025%
5	3.163	3.137	3.258	VV	930	31453	0.68%	0.082%
6	3.310	3.258	3.320	VV	544	15774	0.34%	0.041%
7	3.360	3.320	3.445	VV	19879	245775	5.34%	0.638%
8	3.462	3.445	3.505	VV	678	21770	0.47%	0.057%
9	3.521	3.505	3.544	VV	607	12504	0.27%	0.032%
10	3.579	3.544	3.599	VV	1074	24355	0.53%	0.063%
11	3.622	3.599	3.636	VV	1323	22342	0.49%	0.058%
12	3.658	3.636	3.758	VV	12709	203105	4.41%	0.527%
13	3.778	3.758	3.830	VV	8268	132202	2.87%	0.343%
14	3.854	3.830	3.988	VV	43821	566524	12.31%	1.471%
15	4.001	3.988	4.108	VV	1069	57245	1.24%	0.149%
16	4.118	4.108	4.126	VV	649	7006	0.15%	0.018%
17	4.172	4.126	4.194	VV	2711	56983	1.24%	0.148%
18	4.210	4.194	4.288	VV	2091	59998	1.30%	0.156%
19	4.306	4.288	4.371	VV	1233	38930	0.85%	0.101%
20	4.377	4.371	4.411	VV	686	14072	0.31%	0.037%
21	4.434	4.411	4.468	VV	824	21037	0.46%	0.055%
22	4.476	4.468	4.518	VV	540	14877	0.32%	0.039%
23	4.545	4.518	4.578	VV	725	19486	0.42%	0.051%
24	4.588	4.578	4.594	VV	434	4210	0.09%	0.011%
25	4.612	4.594	4.655	VV	633	17018	0.37%	0.044%
26	4.682	4.655	4.705	VV	633	15051	0.33%	0.039%
27	4.712	4.705	4.727	VV	552	6891	0.15%	0.018%
28	4.737	4.727	4.771	VV	522	12416	0.27%	0.032%
29	4.781	4.771	4.828	VV	419	13313	0.29%	0.035%
30	4.848	4.828	4.861	VV	383	7333	0.16%	0.019%
31	4.871	4.861	4.921	VV	372	11620	0.25%	0.030%
32	4.941	4.921	5.005	VV	377	13804	0.30%	0.036%
33	5.024	5.005	5.039	VV	290	5083	0.11%	0.013%
34	5.050	5.039	5.073	VV	262	4309	0.09%	0.011%
35	5.115	5.073	5.136	VV	295	8615	0.19%	0.022%
36	5.147	5.136	5.247	VV	262	11709	0.25%	0.030%

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37	5.258	5.247	5.305	VV	186	4459	0.10%	0.012%
38	5.320	5.305	5.365	VV	224	4909	0.11%	0.013%
39	5.373	5.365	5.393	VV	197	1955	0.04%	0.005%
40	5.409	5.393	5.436	VV	185	4101	0.09%	0.011%
41	5.453	5.436	5.558	VV	193	6805	0.15%	0.018%
42	5.581	5.558	5.648	PV	304	7052	0.15%	0.018%
43	5.650	5.648	5.708	VV	158	1814	0.04%	0.005%
44	5.733	5.708	5.746	VV	218	2428	0.05%	0.006%
45	5.751	5.746	5.768	VV	107	995	0.02%	0.003%
46	5.784	5.768	5.830	VV	254	5097	0.11%	0.013%
47	5.888	5.830	5.915	VV	211	6294	0.14%	0.016%
48	5.924	5.915	5.978	VV	177	4350	0.09%	0.011%
49	5.985	5.978	6.035	VV	121	2099	0.05%	0.005%
50	6.061	6.035	6.087	PV	108	1416	0.03%	0.004%
51	6.100	6.087	6.125	VV	125	695	0.02%	0.002%
52	6.184	6.125	6.241	VV	451	17684	0.38%	0.046%
53	6.254	6.241	6.305	VV	273	8946	0.19%	0.023%
54	6.327	6.305	6.351	VV	344	6708	0.15%	0.017%
55	6.402	6.351	6.415	VV	439	11829	0.26%	0.031%
56	6.426	6.415	6.438	VV	480	6029	0.13%	0.016%
57	6.503	6.438	6.540	VV	686	31804	0.69%	0.083%
58	6.579	6.540	6.591	VV	632	17805	0.39%	0.046%
59	6.614	6.591	6.688	VV	754	30255	0.66%	0.079%
60	6.691	6.688	6.758	VV	453	13108	0.28%	0.034%
61	6.765	6.758	6.835	VV	290	7665	0.17%	0.020%
62	6.859	6.835	6.893	VV	159	4253	0.09%	0.011%
63	6.913	6.893	6.962	VV	131	3263	0.07%	0.008%
64	6.970	6.962	7.067	VV	92	2849	0.06%	0.007%
65	7.075	7.067	7.095	VV	115	1041	0.02%	0.003%
66	7.167	7.095	7.231	VV	163	6300	0.14%	0.016%
67	7.294	7.231	7.310	VV	309	7736	0.17%	0.020%
68	7.325	7.310	7.332	VV	312	3364	0.07%	0.009%
69	7.338	7.332	7.372	VV	291	5241	0.11%	0.014%
70	7.401	7.372	7.430	VV	321	7413	0.16%	0.019%
71	7.438	7.430	7.448	VV	255	2281	0.05%	0.006%
72	7.453	7.448	7.482	VV	282	4535	0.10%	0.012%
73	7.508	7.482	7.521	VV	245	4566	0.10%	0.012%
74	7.569	7.521	7.615	VV	347	12441	0.27%	0.032%
75	7.629	7.615	7.695	VV	180	5239	0.11%	0.014%
76	7.705	7.695	7.717	PV	177	1015	0.02%	0.003%
77	7.735	7.717	7.765	VV	88	1616	0.04%	0.004%
78	7.767	7.765	7.810	VV	75	1122	0.02%	0.003%
79	8.016	8.008	8.246	VV	3724	227876	4.95%	0.592%
80	8.303	8.246	8.321	VV	1496	45267	0.98%	0.118%
81	8.354	8.321	8.400	VV	1733	67908	1.48%	0.176%
82	8.443	8.400	8.511	VV	3579	113750	2.47%	0.295%
83	8.564	8.511	8.624	VV	3066	102254	2.22%	0.265%
84	8.631	8.624	8.733	VV	731	20631	0.45%	0.054%
85	8.940	8.908	9.137	VV	8645	551169	11.98%	1.431%
86	9.184	9.137	9.251	VV	3263	120435	2.62%	0.313%
87	9.280	9.251	9.312	VV	1307	34744	0.75%	0.090%
88	9.323	9.312	9.354	VV	746	15992	0.35%	0.042%
89	9.366	9.354	9.409	VV	655	14551	0.32%	0.038%

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90	9.435	9.409	9.451	VV	442	8116	0.18%	0.021%
91	9.477	9.451	9.548	VV	396	14268	0.31%	0.037%
92	9.563	9.548	9.598	VV	242	4532	0.10%	0.012%
93	9.623	9.598	9.633	VV	167	2200	0.05%	0.006%
94	9.672	9.633	9.715	VV	939	24775	0.54%	0.064%
95	9.731	9.715	9.760	VV	636	11353	0.25%	0.029%
96	9.779	9.760	9.798	VV	530	8268	0.18%	0.021%
97	9.811	9.798	9.871	VV	438	12982	0.28%	0.034%
98	9.891	9.871	9.918	VV	1009	11781	0.26%	0.031%
99	9.956	9.918	10.042	VV	4238	161066	3.50%	0.418%
100	10.061	10.042	10.115	VV	1510	40444	0.88%	0.105%
101	10.135	10.115	10.153	VV	690	12769	0.28%	0.033%
102	10.170	10.153	10.218	VV	573	15113	0.33%	0.039%
103	10.235	10.218	10.267	VV	392	8037	0.17%	0.021%
104	10.277	10.267	10.341	VV	175	4142	0.09%	0.011%
105	10.415	10.341	10.427	PV	405	8609	0.19%	0.022%
106	10.451	10.427	10.475	VV	626	10254	0.22%	0.027%
107	10.524	10.475	10.644	VV	3559	151958	3.30%	0.395%
108	10.718	10.644	10.747	VV	1063	46039	1.00%	0.120%
109	10.767	10.747	10.779	VV	806	12762	0.28%	0.033%
110	10.803	10.779	10.841	VV	1464	33582	0.73%	0.087%
111	10.874	10.841	10.961	VV	1676	59918	1.30%	0.156%
112	11.025	10.961	11.050	VV	1146	34237	0.74%	0.089%
113	11.078	11.050	11.135	VV	4748	123695	2.69%	0.321%
114	11.160	11.135	11.181	VV	4779	99325	2.16%	0.258%
115	11.204	11.181	11.301	VV	12650	290233	6.31%	0.754%
116	11.310	11.301	11.348	VV	1372	30233	0.66%	0.078%
117	11.381	11.348	11.400	VV	1128	30231	0.66%	0.078%
118	11.439	11.400	11.465	VV	2084	57164	1.24%	0.148%
119	11.507	11.465	11.535	VV	2526	72688	1.58%	0.189%
120	11.554	11.535	11.566	VV	1285	21997	0.48%	0.057%
121	11.597	11.566	11.644	VV	2927	80257	1.74%	0.208%
122	11.665	11.644	11.688	VV	1495	31724	0.69%	0.082%
123	11.704	11.688	11.725	VV	1799	31296	0.68%	0.081%
124	11.751	11.725	11.774	VV	2206	45484	0.99%	0.118%
125	11.823	11.774	11.896	VV	395173	4601902	100.00%	11.948%
126	11.910	11.896	11.954	VV	3537	102195	2.22%	0.265%
127	11.990	11.954	12.011	VV	4410	110808	2.41%	0.288%
128	12.025	12.011	12.044	VV	3291	60206	1.31%	0.156%
129	12.059	12.044	12.096	VV	3301	79979	1.74%	0.208%
130	12.114	12.096	12.133	VV	2200	44963	0.98%	0.117%
131	12.178	12.133	12.202	VV	3106	99064	2.15%	0.257%
132	12.229	12.202	12.248	VV	2444	63402	1.38%	0.165%
133	12.279	12.248	12.346	VV	2941	146737	3.19%	0.381%
134	12.371	12.346	12.435	VV	2571	114142	2.48%	0.296%
135	12.463	12.435	12.475	VV	2313	52086	1.13%	0.135%
136	12.492	12.475	12.513	VV	2289	47945	1.04%	0.124%
137	12.548	12.513	12.608	VV	6994	189427	4.12%	0.492%
138	12.629	12.608	12.654	VV	2526	64480	1.40%	0.167%
139	12.672	12.654	12.718	VV	2636	89053	1.94%	0.231%
140	12.770	12.718	12.797	VV	4930	171131	3.72%	0.444%
141	12.819	12.797	12.866	VV	4690	135848	2.95%	0.353%

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142	12.893	12.866	12.981	VV	27771	565261	12.28%	1.468%
143	12.992	12.981	13.024	VV	2418	55105	1.20%	0.143%
144	13.047	13.024	13.062	VV	2683	52833	1.15%	0.137%
145	13.085	13.062	13.131	VV	3182	109721	2.38%	0.285%
146	13.146	13.131	13.163	VV	2529	44806	0.97%	0.116%
147	13.190	13.163	13.231	VV	30805	507249	11.02%	1.317%
148	13.268	13.231	13.348	VV	277675	3655340	79.43%	9.490%
149	13.370	13.348	13.412	VV	3280	105858	2.30%	0.275%
150	13.437	13.412	13.451	VV	3598	66604	1.45%	0.173%
151	13.482	13.451	13.511	VV	3945	112547	2.45%	0.292%
152	13.526	13.511	13.558	VV	2689	60017	1.30%	0.156%
153	13.608	13.558	13.625	VV	1836	69853	1.52%	0.181%
154	13.659	13.625	13.727	VV	3950	134542	2.92%	0.349%
155	13.787	13.727	13.834	VV	4782	182814	3.97%	0.475%
156	13.851	13.834	13.879	VV	1997	44172	0.96%	0.115%
157	13.903	13.879	13.921	VV	2790	56142	1.22%	0.146%
158	13.939	13.921	13.998	VV	4087	123009	2.67%	0.319%
159	14.025	13.998	14.038	VV	3176	55110	1.20%	0.143%
160	14.062	14.038	14.090	VV	4179	95051	2.07%	0.247%
161	14.108	14.090	14.151	VV	2385	56059	1.22%	0.146%
162	14.166	14.151	14.205	VV	1095	24210	0.53%	0.063%
163	14.253	14.205	14.333	VV	1207	54381	1.18%	0.141%
164	14.342	14.333	14.355	VV	362	3179	0.07%	0.008%
165	14.380	14.355	14.401	PV	723	12520	0.27%	0.033%
166	14.461	14.401	14.476	VV	1518	39749	0.86%	0.103%
167	14.488	14.476	14.501	VV	1399	19272	0.42%	0.050%
168	14.524	14.501	14.542	VV	2290	39086	0.85%	0.101%
169	14.585	14.542	14.611	VV	3262	83953	1.82%	0.218%
170	14.638	14.611	14.668	VV	2139	50680	1.10%	0.132%
171	14.682	14.668	14.690	VV	571	6637	0.14%	0.017%
172	14.719	14.690	14.742	VV	3046	59653	1.30%	0.155%
173	14.769	14.742	14.815	VV	5582	121767	2.65%	0.316%
174	14.834	14.815	14.855	VV	1781	31757	0.69%	0.082%
175	14.878	14.855	14.943	VV	2260	66606	1.45%	0.173%
176	14.965	14.943	15.008	VV	1207	20568	0.45%	0.053%
177	15.014	15.008	15.028	VV	132	1305	0.03%	0.003%
178	15.083	15.028	15.103	VV	18772	278686	6.06%	0.724%
179	15.125	15.103	15.213	VV	21893	461558	10.03%	1.198%
180	15.243	15.213	15.267	VV	3163	61857	1.34%	0.161%
181	15.287	15.267	15.355	VV	1688	44451	0.97%	0.115%
182	15.388	15.355	15.401	PV	839	12261	0.27%	0.032%
183	15.436	15.401	15.495	VV	2348	69211	1.50%	0.180%
184	15.530	15.495	15.622	VV	7197	253233	5.50%	0.657%
185	15.648	15.622	15.684	VV	3959	78481	1.71%	0.204%
186	15.712	15.684	15.737	VV	6558	90325	1.96%	0.235%
187	15.763	15.737	15.784	VV	4021	67130	1.46%	0.174%
188	15.801	15.784	15.842	VV	2633	59418	1.29%	0.154%
189	15.870	15.842	15.881	VV	1024	18527	0.40%	0.048%
190	15.904	15.881	15.955	VV	2323	70162	1.52%	0.182%
191	15.972	15.955	16.018	VV	1822	39990	0.87%	0.104%
192	16.031	16.018	16.064	VV	448	8667	0.19%	0.023%
193	16.106	16.064	16.128	VV	733	19506	0.42%	0.051%
194	16.150	16.128	16.173	VV	2889	36595	0.80%	0.095%

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195	16.213	16.173	16.284	VV	2096	49810	1.08%	0.129%
196	16.360	16.284	16.388	PV	1155	29395	0.64%	0.076%
197	16.458	16.388	16.508	VV	2491	104906	2.28%	0.272%
198	16.547	16.508	16.588	VV	5019	164765	3.58%	0.428%
199	16.652	16.588	16.761	VV	30716	1046289	22.74%	2.716%
200	16.787	16.761	16.852	VV	6101	195752	4.25%	0.508%
201	16.867	16.852	16.878	VV	2124	31470	0.68%	0.082%
202	16.920	16.878	16.950	VV	15666	272700	5.93%	0.708%
203	16.977	16.950	17.016	VV	15347	304953	6.63%	0.792%
204	17.044	17.016	17.083	VV	11871	294489	6.40%	0.765%
205	17.104	17.083	17.128	VV	6902	143728	3.12%	0.373%
206	17.146	17.128	17.163	VV	6454	103322	2.25%	0.268%
207	17.180	17.163	17.204	VV	6988	110807	2.41%	0.288%
208	17.221	17.204	17.255	VV	2675	65451	1.42%	0.170%
209	17.278	17.255	17.318	VV	2654	63445	1.38%	0.165%
210	17.364	17.318	17.381	VV	1543	43749	0.95%	0.114%
211	17.405	17.381	17.418	VV	1856	32266	0.70%	0.084%
212	17.432	17.418	17.460	VV	1789	34887	0.76%	0.091%
213	17.495	17.460	17.517	VV	3298	83247	1.81%	0.216%
214	17.553	17.517	17.598	VV	15705	293641	6.38%	0.762%
215	17.622	17.598	17.684	VV	3277	97474	2.12%	0.253%
216	17.712	17.684	17.741	VV	2209	53824	1.17%	0.140%
217	17.752	17.741	17.788	VV	1299	23315	0.51%	0.061%
218	17.836	17.788	17.855	PV	943	19608	0.43%	0.051%
219	17.884	17.855	17.897	VV	797	17443	0.38%	0.045%
220	17.956	17.897	17.967	VV	1945	44941	0.98%	0.117%
221	17.991	17.967	18.038	VV	6672	112012	2.43%	0.291%
222	18.082	18.038	18.108	VV	5417	103148	2.24%	0.268%
223	18.128	18.108	18.183	VV	3983	111291	2.42%	0.289%
224	18.214	18.183	18.247	VV	2136	48569	1.06%	0.126%
225	18.309	18.247	18.328	VV	4899	98807	2.15%	0.257%
226	18.371	18.328	18.382	VV	4461	118782	2.58%	0.308%
227	18.415	18.382	18.461	VV	22817	514963	11.19%	1.337%
228	18.473	18.461	18.550	VV	5486	172487	3.75%	0.448%
229	18.584	18.550	18.595	VV	1304	30203	0.66%	0.078%
230	18.619	18.595	18.655	VV	1948	39558	0.86%	0.103%
231	18.694	18.655	18.768	VV	5144	127783	2.78%	0.332%
232	18.824	18.768	18.895	PV	8902	199794	4.34%	0.519%
233	18.927	18.895	18.952	VV	7000	127121	2.76%	0.330%
234	18.969	18.952	18.989	VV	3624	64452	1.40%	0.167%
235	19.010	18.989	19.038	VV	4313	65692	1.43%	0.171%
236	19.132	19.038	19.154	PV	3179	64132	1.39%	0.167%
237	19.223	19.154	19.277	VV	16076	520656	11.31%	1.352%
238	19.302	19.277	19.321	VV	4236	92655	2.01%	0.241%
239	19.342	19.321	19.354	VV	3418	64265	1.40%	0.167%
240	19.373	19.354	19.424	VV	3686	107304	2.33%	0.279%
241	19.465	19.424	19.489	VV	2372	69809	1.52%	0.181%
242	19.546	19.489	19.580	VV	2018	82942	1.80%	0.215%
243	19.614	19.580	19.653	VV	4642	117007	2.54%	0.304%
244	19.719	19.653	19.764	VV	9799	350127	7.61%	0.909%
245	19.808	19.764	19.817	VV	2602	77864	1.69%	0.202%
246	19.896	19.817	19.918	VV	3594	181035	3.93%	0.470%

					rteres			
247	19.961	19.918	20.005	VV	10385	336624	7.31%	0.874%
248	20.019	20.005	20.072	VV	6172	193682	4.21%	0.503%
249	20.254	20.072	20.264	VV	5963	532863	11.58%	1.383%
250	20.352	20.264	20.371	VV	8173	408403	8.87%	1.060%
251	20.418	20.371	20.430	VV	7122	240191	5.22%	0.624%
252	20.470	20.430	20.480	VV	9135	238626	5.19%	0.620%
253	20.507	20.480	20.534	VV	10287	305962	6.65%	0.794%
254	20.710	20.534	20.726	VV	12337	1174094	25.51%	3.048%
255	20.749	20.726	20.765	VV	11969	270570	5.88%	0.702%
256	20.980	20.765	21.001	VV	12470	1751604	38.06%	4.548%
257	21.079	21.001	21.114	VV	12555	801756	17.42%	2.082%
258	21.133	21.114	21.145	VV	11592	216363	4.70%	0.562%
259	21.208	21.145	21.257	VV	11234	740468	16.09%	1.922%
260	21.318	21.257	21.324	VV	10303	414798	9.01%	1.077%
261	21.404	21.324	21.415	VV	10223	559010	12.15%	1.451%
262	21.437	21.415	21.447	VV	10040	191493	4.16%	0.497%
263	21.494	21.447	21.534	VV	10100	511401	11.11%	1.328%
264	21.562	21.534	21.589	VV	9118	294994	6.41%	0.766%
265	21.596	21.589	21.626	VV	8610	182217	3.96%	0.473%
266	21.637	21.626	21.658	VV	7878	146730	3.19%	0.381%
267	21.834	21.658	21.855	VV	7226	872490	18.96%	2.265%
268	21.923	21.855	21.938	VV	6623	331008	7.19%	0.859%
269	21.957	21.938	22.021	VV	6369	281153	6.11%	0.730%
270	22.030	22.021	22.058	VV	4672	98955	2.15%	0.257%
271	22.074	22.058	22.121	VV	4050	142861	3.10%	0.371%
272	22.139	22.121	22.154	VV	3198	62917	1.37%	0.163%
273	22.238	22.154	22.254	VV	2509	158488	3.44%	0.411%
274	22.261	22.254	22.374	VV	2184	77697	1.69%	0.202%
Sum of corrected areas:					38516748			

Aliphatic EPH 061025.M Thu Jun 26 03:24:48 2025