

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
 Data File : FE055324.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2025 12:19
 Sample : Q2855-01DL 200X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.835	2.805	2.888	BV	280	6527	0.22%	0.008%
2	2.912	2.888	2.919	VV	134	1528	0.05%	0.002%
3	2.924	2.919	2.948	VV	98	778	0.03%	0.001%
4	2.958	2.948	3.021	PV	127	3145	0.11%	0.004%
5	3.034	3.021	3.048	VV	108	1189	0.04%	0.001%
6	3.055	3.048	3.087	VV	155	1841	0.06%	0.002%
7	3.114	3.087	3.174	VV	261	2498	0.08%	0.003%
8	3.202	3.174	3.219	VV	172	2941	0.10%	0.004%
9	3.230	3.219	3.242	VV	139	1409	0.05%	0.002%
10	3.278	3.242	3.302	VV	211	3256	0.11%	0.004%
11	3.319	3.302	3.345	PV	118	1956	0.07%	0.002%
12	3.352	3.345	3.396	VV	94	1861	0.06%	0.002%
13	3.420	3.396	3.457	VV	647	8283	0.28%	0.010%
14	3.492	3.457	3.535	VV	153	4242	0.14%	0.005%
15	3.540	3.535	3.550	VV	90	777	0.03%	0.001%
16	3.576	3.550	3.638	VV	541	13185	0.45%	0.016%
17	3.669	3.638	3.698	VV	225	5362	0.18%	0.007%
18	3.710	3.698	3.719	VV	133	1642	0.06%	0.002%
19	3.740	3.719	3.784	VV	306	6301	0.21%	0.008%
20	3.795	3.784	3.808	VV	194	2341	0.08%	0.003%
21	3.814	3.808	3.834	VV	205	2453	0.08%	0.003%
22	3.876	3.834	3.948	VV	310	14890	0.50%	0.018%
23	3.955	3.948	3.987	VV	191	2986	0.10%	0.004%
24	4.010	3.987	4.026	VV	1086	11513	0.39%	0.014%
25	4.045	4.026	4.084	VV	723	13732	0.46%	0.017%
26	4.110	4.084	4.181	VV	635	13085	0.44%	0.016%
27	4.218	4.181	4.238	VV	1070	13779	0.47%	0.017%
28	4.251	4.238	4.271	VV	537	5884	0.20%	0.007%
29	4.292	4.271	4.308	VV	182	3538	0.12%	0.004%
30	4.328	4.308	4.353	VV	577	7410	0.25%	0.009%
31	4.404	4.353	4.440	PV	2493	31955	1.08%	0.040%
32	4.453	4.440	4.507	VV	477	10649	0.36%	0.013%
33	4.518	4.507	4.538	VV	226	2745	0.09%	0.003%
34	4.574	4.538	4.601	VV	354	7720	0.26%	0.010%
35	4.622	4.601	4.649	VV	623	11156	0.38%	0.014%
36	4.678	4.649	4.708	VV	3082	37543	1.27%	0.047%

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37	4.721	4.708	4.740	VV	1227	13057	0.44%	0.016%
38	4.757	4.740	4.775	VV	575	7102	0.24%	0.009%
39	4.794	4.775	4.825	VV	363	5755	0.19%	0.007%
40	4.842	4.825	4.885	VV	912	16864	0.57%	0.021%
41	4.899	4.885	4.916	VV	356	5634	0.19%	0.007%
42	4.931	4.916	4.945	VV	326	4432	0.15%	0.006%
43	4.964	4.945	4.979	VV	1040	10724	0.36%	0.013%
44	4.992	4.979	5.006	VV	666	7002	0.24%	0.009%
45	5.048	5.006	5.065	VV	681	16602	0.56%	0.021%
46	5.070	5.065	5.080	VV	521	4081	0.14%	0.005%
47	5.099	5.080	5.116	VV	1483	17467	0.59%	0.022%
48	5.142	5.116	5.164	VV	1171	18388	0.62%	0.023%
49	5.184	5.164	5.240	VV	1213	26107	0.88%	0.032%
50	5.263	5.240	5.282	VV	859	9911	0.33%	0.012%
51	5.296	5.282	5.331	VV	336	5438	0.18%	0.007%
52	5.355	5.331	5.369	VV	788	8789	0.30%	0.011%
53	5.389	5.369	5.417	VV	2033	28708	0.97%	0.036%
54	5.437	5.417	5.453	VV	987	14249	0.48%	0.018%
55	5.470	5.453	5.486	VV	1841	19016	0.64%	0.024%
56	5.500	5.486	5.543	VV	1167	15616	0.53%	0.019%
57	5.559	5.543	5.581	PV	223	2453	0.08%	0.003%
58	5.602	5.581	5.613	PV	535	6601	0.22%	0.008%
59	5.624	5.613	5.643	VV	530	7424	0.25%	0.009%
60	5.674	5.643	5.687	VV	1198	17828	0.60%	0.022%
61	5.699	5.687	5.717	VV	1027	11751	0.40%	0.015%
62	5.763	5.717	5.782	VV	519	10892	0.37%	0.014%
63	5.819	5.782	5.836	VV	6986	74056	2.50%	0.092%
64	5.851	5.836	5.869	VV	2090	29336	0.99%	0.036%
65	5.880	5.869	5.927	VV	991	15012	0.51%	0.019%
66	5.950	5.927	5.965	VV	221	3418	0.12%	0.004%
67	5.974	5.965	5.988	VV	218	1869	0.06%	0.002%
68	6.015	5.988	6.068	VV	2698	39787	1.34%	0.049%
69	6.118	6.068	6.158	VV	3479	63467	2.14%	0.079%
70	6.185	6.158	6.197	VV	1246	19800	0.67%	0.025%
71	6.214	6.197	6.238	VV	3852	43363	1.47%	0.054%
72	6.256	6.238	6.279	VV	1159	17197	0.58%	0.021%
73	6.300	6.279	6.324	VV	1216	16478	0.56%	0.020%
74	6.352	6.324	6.377	VV	1283	24418	0.83%	0.030%
75	6.401	6.377	6.424	VV	2125	31582	1.07%	0.039%
76	6.466	6.424	6.482	VV	3098	54537	1.84%	0.068%
77	6.495	6.482	6.518	VV	2157	26617	0.90%	0.033%
78	6.539	6.518	6.574	VV	2035	46890	1.58%	0.058%
79	6.585	6.574	6.610	VV	1248	19477	0.66%	0.024%
80	6.786	6.759	6.818	VV	2991	60129	2.03%	0.075%
81	6.853	6.818	6.905	VV	7711	115044	3.89%	0.143%
82	6.915	6.905	6.924	VV	531	5514	0.19%	0.007%
83	6.946	6.924	6.956	VV	965	14128	0.48%	0.018%
84	7.081	7.045	7.098	VV	3655	71052	2.40%	0.088%
85	7.111	7.098	7.126	VV	2140	27373	0.93%	0.034%
86	7.143	7.126	7.163	VV	3011	35180	1.19%	0.044%
87	7.204	7.163	7.223	VV	1511	31852	1.08%	0.040%
88	7.242	7.223	7.252	VV	2994	32239	1.09%	0.040%
89	7.269	7.252	7.283	VV	7353	83814	2.83%	0.104%

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90	7.341	7.323	7.358	VV	1146	18495	0.63%	0.023%
91	7.389	7.358	7.412	VV	2008	40536	1.37%	0.050%
92	7.433	7.412	7.455	VV	2839	37757	1.28%	0.047%
93	7.502	7.455	7.523	VV	5912	97533	3.30%	0.121%
94	7.534	7.523	7.561	VV	1839	24925	0.84%	0.031%
95	7.579	7.561	7.619	VV	2237	39310	1.33%	0.049%
96	7.639	7.619	7.667	VV	2602	37414	1.26%	0.046%
97	7.681	7.667	7.700	VV	742	10022	0.34%	0.012%
98	7.715	7.700	7.749	VV	591	13659	0.46%	0.017%
99	7.803	7.749	7.835	VV	8269	149708	5.06%	0.186%
100	7.850	7.835	7.866	VV	1454	19450	0.66%	0.024%
101	7.882	7.866	7.946	VV	1002	29120	0.98%	0.036%
102	7.984	7.946	8.028	VV	2494	49948	1.69%	0.062%
103	8.040	8.028	8.061	VV	1053	10870	0.37%	0.014%
104	8.083	8.061	8.097	VV	505	5815	0.20%	0.007%
105	8.126	8.097	8.165	VV	5320	72019	2.43%	0.089%
106	8.179	8.165	8.195	VV	748	10533	0.36%	0.013%
107	8.205	8.195	8.221	VV	739	10345	0.35%	0.013%
108	8.292	8.279	8.315	VV	1447	20051	0.68%	0.025%
109	8.334	8.315	8.361	VV	1680	22780	0.77%	0.028%
110	8.382	8.361	8.398	VV	1723	22178	0.75%	0.028%
111	8.427	8.398	8.439	VV	2512	38742	1.31%	0.048%
112	8.446	8.439	8.475	VV	2096	24839	0.84%	0.031%
113	8.509	8.475	8.571	VV	2643	58445	1.98%	0.073%
114	8.621	8.571	8.637	VV	2501	56800	1.92%	0.071%
115	8.650	8.637	8.663	VV	2051	24453	0.83%	0.030%
116	8.690	8.663	8.723	VV	10143	148312	5.01%	0.184%
117	8.735	8.723	8.758	VV	1973	29909	1.01%	0.037%
118	8.798	8.758	8.848	VV	1501	63581	2.15%	0.079%
119	8.861	8.848	8.874	VV	1377	17321	0.59%	0.022%
120	8.885	8.874	8.899	VV	1175	13970	0.47%	0.017%
121	8.920	8.899	8.930	VV	1607	22871	0.77%	0.028%
122	8.947	8.930	8.976	VV	5540	71347	2.41%	0.089%
123	9.011	8.976	9.038	VV	2790	47647	1.61%	0.059%
124	9.068	9.038	9.085	VV	1127	24912	0.84%	0.031%
125	9.119	9.085	9.211	VV	34810	517082	17.48%	0.642%
126	9.231	9.211	9.265	VV	3482	59199	2.00%	0.074%
127	9.284	9.265	9.328	VV	1321	35122	1.19%	0.044%
128	9.382	9.328	9.448	VV	191307	2125209	71.82%	2.640%
129	9.473	9.448	9.499	VV	8366	128179	4.33%	0.159%
130	9.521	9.499	9.543	VV	8751	115300	3.90%	0.143%
131	9.566	9.543	9.584	VV	17937	220583	7.45%	0.274%
132	9.605	9.584	9.668	VV	17197	282315	9.54%	0.351%
133	9.680	9.668	9.695	VV	1271	17430	0.59%	0.022%
134	9.711	9.695	9.725	VV	1210	19406	0.66%	0.024%
135	9.738	9.725	9.755	VV	1346	20421	0.69%	0.025%
136	9.781	9.755	9.802	VV	1295	33043	1.12%	0.041%
137	9.816	9.802	9.837	VV	1240	18772	0.63%	0.023%
138	9.855	9.837	9.871	VV	704	11976	0.40%	0.015%
139	9.902	9.871	9.931	VV	2147	44060	1.49%	0.055%
140	9.943	9.931	9.956	VV	946	12686	0.43%	0.016%
141	9.985	9.956	10.011	VV	1795	36983	1.25%	0.046%

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142	10.029	10.011	10.066	VV	1263	25875	0.87%	0.032%
143	10.083	10.066	10.118	VV	1500	25149	0.85%	0.031%
144	10.125	10.118	10.131	VV	428	3365	0.11%	0.004%
145	10.142	10.131	10.169	VV	521	9004	0.30%	0.011%
146	10.185	10.169	10.200	VV	514	7704	0.26%	0.010%
147	10.226	10.200	10.251	VV	1152	24840	0.84%	0.031%
148	10.306	10.251	10.360	VV	6987	118537	4.01%	0.147%
149	10.388	10.360	10.405	VV	574	12819	0.43%	0.016%
150	10.418	10.405	10.464	VV	547	14851	0.50%	0.018%
151	10.484	10.464	10.550	VV	573	11998	0.41%	0.015%
152	10.585	10.550	10.605	PV	240	4713	0.16%	0.006%
153	10.654	10.605	10.668	PV	1146	18554	0.63%	0.023%
154	10.699	10.668	10.727	VV	2325	40554	1.37%	0.050%
155	10.753	10.727	10.773	VV	2302	38076	1.29%	0.047%
156	10.786	10.773	10.816	VV	1572	22278	0.75%	0.028%
157	10.841	10.816	10.870	VV	1485	21173	0.72%	0.026%
158	10.901	10.870	10.928	PV	202	3426	0.12%	0.004%
159	10.963	10.928	11.010	VV	813	22239	0.75%	0.028%
160	11.048	11.010	11.091	VV	6902	86999	2.94%	0.108%
161	11.120	11.091	11.139	VV	2107	33366	1.13%	0.041%
162	11.151	11.139	11.191	VV	1065	17480	0.59%	0.022%
163	11.211	11.191	11.261	PV	15824	204291	6.90%	0.254%
164	11.274	11.261	11.293	VV	853	11094	0.37%	0.014%
165	11.309	11.293	11.326	VV	621	6730	0.23%	0.008%
166	11.352	11.326	11.381	VV	6602	85971	2.91%	0.107%
167	11.412	11.381	11.490	VV	160417	1946872	65.80%	2.419%
168	11.512	11.490	11.536	VV	6391	124750	4.22%	0.155%
169	11.556	11.536	11.571	VV	22653	289270	9.78%	0.359%
170	11.586	11.571	11.659	VV	22632	396521	13.40%	0.493%
171	11.691	11.659	11.709	VV	3687	76690	2.59%	0.095%
172	11.752	11.709	11.778	VV	9718	180792	6.11%	0.225%
173	11.845	11.778	11.865	VV	5898	176728	5.97%	0.220%
174	11.873	11.865	11.899	VV	2663	38566	1.30%	0.048%
175	11.964	11.953	11.976	VV	6452	79681	2.69%	0.099%
176	11.998	11.976	12.012	VV	10670	168341	5.69%	0.209%
177	12.025	12.012	12.037	VV	9496	129254	4.37%	0.161%
178	12.200	12.166	12.234	VV	10836	293046	9.90%	0.364%
179	12.356	12.338	12.376	VV	6941	119161	4.03%	0.148%
180	12.509	12.450	12.546	VV	16912	423578	14.32%	0.526%
181	12.629	12.619	12.636	VV	770	5894	0.20%	0.007%
182	12.698	12.680	12.726	VV	8821	132441	4.48%	0.165%
183	12.741	12.726	12.758	VV	2854	35223	1.19%	0.044%
184	12.780	12.758	12.821	VV	3629	73811	2.49%	0.092%
185	12.982	12.926	12.991	VV	4636	125967	4.26%	0.156%
186	13.020	12.991	13.044	VV	7953	201998	6.83%	0.251%
187	13.178	13.119	13.205	VV	89459	1609556	54.40%	2.000%
188	13.289	13.261	13.303	VV	26444	546027	18.45%	0.678%
189	13.321	13.303	13.380	VV	34966	1033532	34.93%	1.284%
190	13.395	13.380	13.410	VV	11315	177070	5.98%	0.220%
191	13.434	13.410	13.454	VV	18211	345381	11.67%	0.429%
192	13.467	13.454	13.488	VV	11838	172830	5.84%	0.215%
193	13.521	13.488	13.601	VV	22021	911956	30.82%	1.133%
194	13.615	13.601	13.667	VV	7884	260979	8.82%	0.324%

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195	13.680	13.667	13.698	VV	6234	91215	3.08%	0.113%
196	13.739	13.698	13.815	VV	26819	873065	29.51%	1.085%
197	13.833	13.815	13.864	VV	4226	68699	2.32%	0.085%
198	13.918	13.864	13.941	VV	7607	164802	5.57%	0.205%
199	13.953	13.941	13.975	VV	2333	35991	1.22%	0.045%
200	14.027	13.975	14.052	VV	7138	152630	5.16%	0.190%
201	14.062	14.052	14.079	VV	2406	32577	1.10%	0.040%
202	14.272	14.225	14.292	VV	12213	335185	11.33%	0.416%
203	14.331	14.292	14.348	VV	13166	385144	13.02%	0.478%
204	14.371	14.348	14.395	VV	17921	391969	13.25%	0.487%
205	14.414	14.395	14.443	VV	12601	298594	10.09%	0.371%
206	14.491	14.443	14.549	VV	13706	573738	19.39%	0.713%
207	14.574	14.549	14.621	VV	10248	285013	9.63%	0.354%
208	14.677	14.621	14.718	VV	12981	497368	16.81%	0.618%
209	14.745	14.718	14.816	VV	28592	672036	22.71%	0.835%
210	15.042	15.001	15.073	VV	10392	315637	10.67%	0.392%
211	15.095	15.073	15.122	VV	9107	243804	8.24%	0.303%
212	15.154	15.122	15.179	VV	10021	289842	9.80%	0.360%
213	15.212	15.179	15.222	VV	9621	209542	7.08%	0.260%
214	15.242	15.222	15.261	VV	10945	234199	7.91%	0.291%
215	15.300	15.261	15.334	VV	11644	469960	15.88%	0.584%
216	15.379	15.334	15.411	VV	14557	564023	19.06%	0.701%
217	15.436	15.411	15.501	VV	17156	750560	25.37%	0.932%
218	15.522	15.501	15.534	VV	12759	245246	8.29%	0.305%
219	15.576	15.534	15.596	VV	18421	569372	19.24%	0.707%
220	15.626	15.596	15.645	VV	18778	525676	17.77%	0.653%
221	15.656	15.645	15.674	VV	18044	299016	10.11%	0.371%
222	15.690	15.674	15.701	VV	18099	282512	9.55%	0.351%
223	15.739	15.701	15.747	VV	20349	520955	17.61%	0.647%
224	15.769	15.747	15.782	VV	23823	453189	15.32%	0.563%
225	15.809	15.782	15.851	VV	23720	947376	32.02%	1.177%
226	15.871	15.851	15.883	VV	22347	413717	13.98%	0.514%
227	15.922	15.883	16.022	VV	65930	2619376	88.52%	3.254%
228	16.040	16.022	16.053	VV	23983	426729	14.42%	0.530%
229	16.088	16.053	16.108	VV	30130	892250	30.15%	1.108%
230	16.145	16.108	16.183	VV	32339	1362864	46.06%	1.693%
231	16.235	16.183	16.254	VV	34074	1344290	45.43%	1.670%
232	16.284	16.254	16.315	VV	34963	1242806	42.00%	1.544%
233	16.335	16.315	16.354	VV	34665	784274	26.51%	0.974%
234	16.372	16.354	16.388	VV	33087	640813	21.66%	0.796%
235	16.405	16.388	16.422	VV	34093	663449	22.42%	0.824%
236	16.446	16.422	16.491	VV	39508	1468795	49.64%	1.825%
237	16.500	16.491	16.520	VV	31762	528068	17.85%	0.656%
238	16.533	16.520	16.547	VV	30907	502789	16.99%	0.625%
239	16.575	16.547	16.672	VV	39852	2747337	92.85%	3.413%
240	16.688	16.672	16.704	VV	36324	666465	22.52%	0.828%
241	16.758	16.704	16.839	VV	39738	2958962	100.00%	3.676%
242	16.888	16.839	16.907	VV	37314	1375919	46.50%	1.709%
243	16.931	16.907	16.954	VV	39444	1038367	35.09%	1.290%
244	16.974	16.954	17.015	VV	38483	1277040	43.16%	1.586%
245	17.066	17.015	17.088	VV	36493	1494642	50.51%	1.857%
246	17.099	17.088	17.121	VV	36727	691188	23.36%	0.859%

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247	17.126	17.121	17.144	VV	34009	448733	15.17%	0.557%
248	17.158	17.144	17.171	VV	32269	510214	17.24%	0.634%
249	17.230	17.171	17.308	VV	36323	2674245	90.38%	3.322%
250	17.434	17.421	17.458	VV	29420	626341	21.17%	0.778%
251	17.894	17.888	17.902	VV	23925	193917	6.55%	0.241%
252	18.050	18.042	18.088	VV	22770	600303	20.29%	0.746%
253	18.116	18.088	18.139	VV	23525	690390	23.33%	0.858%
254	18.385	18.361	18.405	VV	20887	530663	17.93%	0.659%
255	18.529	18.499	18.569	VV	20077	784838	26.52%	0.975%
256	18.580	18.569	18.591	VV	18687	243515	8.23%	0.303%
257	18.738	18.721	18.775	VV	17547	548874	18.55%	0.682%
258	18.823	18.775	18.850	VV	17796	774109	26.16%	0.962%
259	19.081	19.038	19.108	VV	26816	792660	26.79%	0.985%
260	19.117	19.108	19.161	VV	15641	465850	15.74%	0.579%
261	19.189	19.161	19.199	VV	14997	333519	11.27%	0.414%
262	19.218	19.199	19.249	VV	15244	436587	14.75%	0.542%
263	19.275	19.249	19.306	VV	14680	475110	16.06%	0.590%
264	19.342	19.306	19.373	VV	15011	565351	19.11%	0.702%
265	19.546	19.535	19.561	VV	13780	210856	7.13%	0.262%
266	19.575	19.561	19.584	VV	13556	183735	6.21%	0.228%
267	19.633	19.584	19.647	VV	14022	516615	17.46%	0.642%
268	19.662	19.647	19.671	VV	14387	199260	6.73%	0.248%
269	19.685	19.671	19.702	VV	14651	261699	8.84%	0.325%
270	19.729	19.702	19.771	VV	14397	580854	19.63%	0.722%
271	19.866	19.804	19.889	VV	25338	864329	29.21%	1.074%
272	19.946	19.938	19.958	VV	14462	172168	5.82%	0.214%
273	19.976	19.958	19.993	VV	15145	314410	10.63%	0.391%
274	20.014	19.993	20.035	VV	15553	382251	12.92%	0.475%
275	20.107	20.090	20.121	VV	16282	293081	9.90%	0.364%
276	20.158	20.121	20.200	VV	16960	772703	26.11%	0.960%
277	20.242	20.200	20.291	VV	24744	1016341	34.35%	1.263%
278	20.322	20.291	20.353	VV	17039	623707	21.08%	0.775%
279	20.919	20.906	20.928	VV	22363	287716	9.72%	0.357%
280	20.976	20.928	21.014	VV	27069	1227076	41.47%	1.524%
281	21.144	21.083	21.165	VV	23524	1144336	38.67%	1.422%
282	21.174	21.165	21.205	VV	23529	549854	18.58%	0.683%
283	21.222	21.205	21.255	VV	22583	675059	22.81%	0.839%
284	21.299	21.255	21.307	VV	23256	716768	24.22%	0.890%
285	21.315	21.307	21.325	VV	23313	246042	8.32%	0.306%
286	21.808	21.795	21.818	VV	21726	309240	10.45%	0.384%
287	21.907	21.885	21.974	VV	21107	1121484	37.90%	1.393%
288	22.100	22.069	22.125	VV	20010	665916	22.51%	0.827%
289	22.133	22.125	22.205	VV	19813	938223	31.71%	1.166%
Sum of corrected areas:							80496027	

Aliphatic EPH 080125.M Mon Aug 18 16:09:23 2025