

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
Data File : FE055322.D
Signal(s) : FID1B.ch
Acq On : 15 Aug 2025 11:18
Sample : Q2857-03DL 5X
Misc :
ALS Vial : 13 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	3.781	3.749	3.821	VV	195	5226	0.22%	0.011%
2	3.892	3.821	3.928	VV	732	16720	0.71%	0.034%
3	3.939	3.928	3.985	VV	244	3922	0.17%	0.008%
4	4.009	3.985	4.058	VV	523	9979	0.43%	0.020%
5	4.085	4.058	4.128	VV	181	5718	0.24%	0.012%
6	4.232	4.128	4.296	VV	881	24588	1.05%	0.050%
7	4.319	4.296	4.341	VV	247	5428	0.23%	0.011%
8	4.352	4.341	4.359	VV	222	1722	0.07%	0.004%
9	4.381	4.359	4.406	VV	458	8730	0.37%	0.018%
10	4.422	4.406	4.523	VV	330	15690	0.67%	0.032%
11	4.533	4.523	4.551	VV	259	3386	0.14%	0.007%
12	4.570	4.551	4.591	VV	245	4278	0.18%	0.009%
13	4.600	4.591	4.627	VV	180	3033	0.13%	0.006%
14	4.680	4.627	4.707	VV	242	7916	0.34%	0.016%
15	4.756	4.707	4.775	VV	346	8352	0.36%	0.017%
16	4.796	4.775	4.824	VV	232	5147	0.22%	0.011%
17	4.843	4.824	4.865	VV	186	2731	0.12%	0.006%
18	4.913	4.865	4.981	VV	702	20498	0.87%	0.042%
19	4.985	4.981	5.041	VV	277	7430	0.32%	0.015%
20	5.053	5.041	5.075	VV	232	4014	0.17%	0.008%
21	5.105	5.075	5.121	VV	261	5785	0.25%	0.012%
22	5.131	5.121	5.165	VV	242	4284	0.18%	0.009%
23	5.191	5.165	5.217	VV	178	4218	0.18%	0.009%
24	5.234	5.217	5.253	VV	252	2977	0.13%	0.006%
25	5.262	5.253	5.295	VV	209	2736	0.12%	0.006%
26	5.302	5.295	5.315	VV	124	1359	0.06%	0.003%
27	5.333	5.315	5.365	VV	169	2900	0.12%	0.006%
28	5.386	5.365	5.401	PV	130	2106	0.09%	0.004%
29	5.409	5.401	5.432	VV	96	1556	0.07%	0.003%
30	5.467	5.432	5.488	VV	146	3236	0.14%	0.007%
31	5.542	5.488	5.550	VV	171	4621	0.20%	0.009%
32	5.568	5.550	5.578	VV	188	2584	0.11%	0.005%
33	5.593	5.578	5.603	VV	229	2590	0.11%	0.005%
34	5.626	5.603	5.655	VV	424	6471	0.28%	0.013%
35	5.698	5.655	5.715	VV	179	4240	0.18%	0.009%
36	5.725	5.715	5.731	VV	187	994	0.04%	0.002%

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37	5.758	5.731	5.769	VV	189	2730	0.12%	0.006%
38	5.775	5.769	5.790	VV	144	1126	0.05%	0.002%
39	5.819	5.790	5.837	VV	221	3727	0.16%	0.008%
40	5.874	5.837	5.973	VV	332	13194	0.56%	0.027%
41	6.018	5.973	6.045	VV	198	5147	0.22%	0.011%
42	6.097	6.045	6.118	VV	359	8642	0.37%	0.018%
43	6.138	6.118	6.225	VV	414	16305	0.70%	0.033%
44	6.248	6.225	6.261	VV	220	4092	0.17%	0.008%
45	6.273	6.261	6.279	VV	221	2166	0.09%	0.004%
46	6.294	6.279	6.330	VV	280	6783	0.29%	0.014%
47	6.361	6.330	6.378	VV	320	7793	0.33%	0.016%
48	6.399	6.378	6.423	VV	996	15174	0.65%	0.031%
49	6.436	6.423	6.481	VV	405	11002	0.47%	0.023%
50	6.505	6.481	6.538	VV	401	11302	0.48%	0.023%
51	6.551	6.538	6.563	VV	436	5666	0.24%	0.012%
52	6.575	6.563	6.590	VV	433	6139	0.26%	0.013%
53	6.605	6.590	6.625	VV	477	7752	0.33%	0.016%
54	6.655	6.625	6.667	VV	451	10321	0.44%	0.021%
55	6.701	6.667	6.732	VV	526	18332	0.78%	0.037%
56	6.741	6.732	6.755	VV	429	6028	0.26%	0.012%
57	6.804	6.755	6.841	VV	639	27481	1.17%	0.056%
58	6.854	6.841	6.881	VV	573	11915	0.51%	0.024%
59	6.909	6.881	6.925	VV	533	12638	0.54%	0.026%
60	6.936	6.925	6.994	VV	505	18016	0.77%	0.037%
61	7.012	6.994	7.056	VV	471	10091	0.43%	0.021%
62	7.080	7.056	7.091	PV	352	4699	0.20%	0.010%
63	7.099	7.091	7.109	VV	310	3110	0.13%	0.006%
64	7.124	7.109	7.165	VV	345	8583	0.37%	0.018%
65	7.197	7.165	7.215	VV	429	9735	0.42%	0.020%
66	7.221	7.215	7.231	VV	292	3077	0.13%	0.006%
67	7.236	7.231	7.241	VV	366	1891	0.08%	0.004%
68	7.271	7.241	7.294	VV	510	11473	0.49%	0.023%
69	7.307	7.294	7.321	VV	299	4772	0.20%	0.010%
70	7.345	7.321	7.357	VV	462	7860	0.34%	0.016%
71	7.378	7.357	7.396	VV	476	10292	0.44%	0.021%
72	7.404	7.396	7.425	VV	432	6830	0.29%	0.014%
73	7.437	7.425	7.469	VV	550	10062	0.43%	0.021%
74	7.498	7.469	7.565	VV	885	23522	1.00%	0.048%
75	7.579	7.565	7.620	VV	339	8895	0.38%	0.018%
76	7.638	7.620	7.660	VV	990	11543	0.49%	0.024%
77	7.675	7.660	7.748	VV	300	13187	0.56%	0.027%
78	7.800	7.748	7.837	VV	339	14075	0.60%	0.029%
79	7.851	7.837	7.957	VV	303	12737	0.54%	0.026%
80	7.985	7.957	8.028	PV	253	7448	0.32%	0.015%
81	8.240	8.212	8.364	VV	767	32650	1.39%	0.067%
82	8.430	8.364	8.458	VV	618	18449	0.79%	0.038%
83	8.513	8.458	8.553	VV	706	22787	0.97%	0.047%
84	8.620	8.553	8.661	VV	1988	49818	2.12%	0.102%
85	8.688	8.661	8.753	VV	2826	63448	2.71%	0.130%
86	8.812	8.753	8.888	VV	6740	115470	4.92%	0.236%
87	8.902	8.888	8.951	VV	431	8697	0.37%	0.018%
88	9.108	9.081	9.141	VV	3107	50598	2.16%	0.103%
89	9.166	9.141	9.210	VV	1875	53600	2.29%	0.110%

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90	9.228	9.210	9.290	VV	1440	31695	1.35%	0.065%
91	9.350	9.290	9.371	VV	912	25762	1.10%	0.053%
92	9.424	9.371	9.491	VV	2646	70949	3.03%	0.145%
93	9.522	9.491	9.543	VV	1369	21156	0.90%	0.043%
94	9.564	9.543	9.585	VV	1199	16301	0.70%	0.033%
95	9.619	9.585	9.655	VV	439	12382	0.53%	0.025%
96	9.679	9.655	9.698	PV	1239	16170	0.69%	0.033%
97	9.714	9.698	9.745	VV	891	15555	0.66%	0.032%
98	9.766	9.745	9.795	VV	1169	18360	0.78%	0.038%
99	9.817	9.795	9.837	VV	970	14274	0.61%	0.029%
100	9.862	9.837	9.881	VV	1100	17917	0.76%	0.037%
101	9.902	9.881	9.955	VV	3632	66949	2.86%	0.137%
102	9.982	9.955	10.015	VV	1264	27829	1.19%	0.057%
103	10.050	10.015	10.098	VV	1956	48486	2.07%	0.099%
104	10.114	10.098	10.135	VV	987	16841	0.72%	0.034%
105	10.179	10.135	10.204	VV	5233	82993	3.54%	0.170%
106	10.225	10.204	10.259	VV	2327	44291	1.89%	0.091%
107	10.307	10.259	10.375	VV	2037	75172	3.21%	0.154%
108	10.406	10.375	10.451	VV	820	29383	1.25%	0.060%
109	10.486	10.451	10.542	VV	967	36976	1.58%	0.076%
110	10.585	10.542	10.602	VV	741	24040	1.03%	0.049%
111	10.654	10.602	10.677	VV	1501	45056	1.92%	0.092%
112	10.699	10.677	10.721	VV	1545	32140	1.37%	0.066%
113	10.759	10.721	10.774	VV	2665	57431	2.45%	0.117%
114	10.790	10.774	10.813	VV	2729	48489	2.07%	0.099%
115	10.833	10.813	10.875	VV	2258	56105	2.39%	0.115%
116	10.911	10.875	10.935	VV	2327	63965	2.73%	0.131%
117	10.963	10.935	11.016	VV	4659	118923	5.07%	0.243%
118	11.049	11.016	11.091	VV	2526	93819	4.00%	0.192%
119	11.118	11.091	11.145	VV	5062	102327	4.36%	0.209%
120	11.162	11.145	11.229	VV	2018	95751	4.08%	0.196%
121	11.316	11.229	11.365	VV	40835	583713	24.89%	1.194%
122	11.393	11.365	11.423	VV	16712	242802	10.35%	0.497%
123	11.447	11.423	11.521	VV	5794	169634	7.23%	0.347%
124	11.606	11.585	11.651	VV	4904	116579	4.97%	0.238%
125	11.685	11.651	11.701	VV	3094	76215	3.25%	0.156%
126	11.719	11.701	11.733	VV	2965	53198	2.27%	0.109%
127	11.754	11.733	11.778	VV	4002	79561	3.39%	0.163%
128	11.845	11.778	11.891	VV	5834	202134	8.62%	0.413%
129	11.916	11.891	11.935	VV	2765	61369	2.62%	0.126%
130	11.973	11.935	11.988	VV	3696	89568	3.82%	0.183%
131	12.082	12.037	12.108	VV	97292	1072623	45.74%	2.194%
132	12.154	12.108	12.201	VV	11479	330290	14.09%	0.676%
133	12.238	12.201	12.256	VV	7945	169935	7.25%	0.348%
134	12.304	12.256	12.345	VV	9867	270922	11.55%	0.554%
135	12.374	12.345	12.398	VV	2540	72593	3.10%	0.148%
136	12.426	12.398	12.461	VV	3142	100750	4.30%	0.206%
137	12.484	12.461	12.571	VV	7737	226887	9.68%	0.464%
138	12.594	12.571	12.641	VV	5406	128185	5.47%	0.262%
139	12.670	12.641	12.722	VV	5850	148914	6.35%	0.305%
140	12.871	12.861	12.898	VV	2866	52148	2.22%	0.107%
141	12.919	12.898	12.958	VV	4460	102962	4.39%	0.211%

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142	12.980	12.958	13.005	VV	4626	82855	3.53%	0.169%	
143	13.028	13.005	13.048	VV	9469	138479	5.91%	0.283%	
144	13.066	13.048	13.115	VV	6819	162736	6.94%	0.333%	
145	13.145	13.115	13.221	VV	52711	673197	28.71%	1.377%	
146	13.285	13.221	13.318	VV	3831	121008	5.16%	0.247%	
147	13.340	13.318	13.418	VV	3798	140336	5.98%	0.287%	
148	13.447	13.418	13.480	VV	46548	550314	23.47%	1.126%	
149	13.519	13.480	13.565	VV	66909	884840	37.73%	1.810%	
150	13.621	13.565	13.664	VV	2287	78909	3.37%	0.161%	
151	13.716	13.664	13.757	VV	2849	93951	4.01%	0.192%	
152	13.778	13.757	13.821	VV	2452	43358	1.85%	0.089%	
153	13.906	13.821	13.981	VV	4746	142030	6.06%	0.290%	
154	14.035	14.001	14.077	BV	8770	147486	6.29%	0.302%	
155	14.099	14.077	14.119	VV	864	12027	0.51%	0.025%	
156	14.146	14.119	14.164	PV	3341	43727	1.86%	0.089%	
157	14.186	14.164	14.248	VV	5975	96803	4.13%	0.198%	
158	14.272	14.248	14.291	VV	3573	51827	2.21%	0.106%	
159	14.316	14.291	14.337	VV	6474	92192	3.93%	0.189%	
160	14.357	14.337	14.395	VV	5189	65628	2.80%	0.134%	
161	14.429	14.395	14.453	VV	776	14450	0.62%	0.030%	
162	14.507	14.453	14.585	VV	731	32978	1.41%	0.067%	
163	14.670	14.585	14.692	PV	951	36171	1.54%	0.074%	
164	14.775	14.692	14.813	VV	6143	154922	6.61%	0.317%	
165	14.839	14.813	14.857	VV	2145	36959	1.58%	0.076%	
166	14.877	14.857	14.921	VV	2615	55995	2.39%	0.115%	
167	14.954	14.921	14.998	VV	5270	127034	5.42%	0.260%	
168	15.019	14.998	15.045	VV	8249	117708	5.02%	0.241%	
169	15.079	15.045	15.120	VV	5585	111224	4.74%	0.227%	
170	15.157	15.120	15.185	VV	1871	51572	2.20%	0.105%	
171	15.203	15.185	15.253	VV	2182	42730	1.82%	0.087%	
172	15.331	15.253	15.351	PV	20378	290440	12.39%	0.594%	
173	15.373	15.351	15.404	VV	26037	349265	14.89%	0.714%	
174	15.493	15.404	15.602	VV	5045	212672	9.07%	0.435%	
175	15.641	15.602	15.665	PV	2785	59326	2.53%	0.121%	
176	15.686	15.665	15.721	VV	2082	47438	2.02%	0.097%	
177	15.859	15.839	15.881	VV	999	17099	0.73%	0.035%	
178	15.919	15.881	15.943	VV	3616	71550	3.05%	0.146%	
179	16.006	15.943	16.029	VV	7952	166285	7.09%	0.340%	
180	16.045	16.029	16.075	VV	3854	52871	2.25%	0.108%	
181	16.246	16.208	16.271	VV	1602	28694	1.22%	0.059%	
182	16.365	16.271	16.383	VV	2045	69236	2.95%	0.142%	
183	16.403	16.383	16.448	VV	2570	51015	2.18%	0.104%	
184	16.465	16.448	16.494	VV	1167	19516	0.83%	0.040%	
185	16.534	16.494	16.571	VV	572	11115	0.47%	0.023%	
186	16.728	16.661	16.755	PV	2290	68736	2.93%	0.141%	
187	16.818	16.755	16.850	VV	3563	135316	5.77%	0.277%	
188	16.896	16.850	16.951	VV	28468	568939	24.26%	1.164%	
189	16.971	16.951	16.997	VV	1915	32627	1.39%	0.067%	
190	17.027	16.997	17.105	VV	4912	92218	3.93%	0.189%	
191	17.219	17.105	17.248	PV	16751	326833	13.94%	0.668%	
192	17.277	17.248	17.318	VV	18895	258883	11.04%	0.529%	
193	17.359	17.318	17.415	VV	6590	182973	7.80%	0.374%	
194	17.432	17.415	17.460	VV	4848	70414	3.00%	0.144%	

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195	17.521	17.460	17.567	VV	2532	91459	3.90%	0.187%
196	17.584	17.567	17.605	VV	968	15022	0.64%	0.031%
197	17.644	17.605	17.702	VV	3236	105351	4.49%	0.215%
198	17.737	17.702	17.758	VV	4690	91584	3.91%	0.187%
199	17.806	17.758	17.839	VV	10426	211167	9.01%	0.432%
200	17.893	17.839	17.915	VV	2435	59456	2.54%	0.122%
201	17.940	17.915	17.965	VV	2568	46115	1.97%	0.094%
202	17.981	17.965	18.018	VV	1300	23569	1.01%	0.048%
203	18.037	18.018	18.069	PV	849	16660	0.71%	0.034%
204	18.085	18.069	18.101	VV	554	6430	0.27%	0.013%
205	18.246	18.101	18.288	VV	11191	244990	10.45%	0.501%
206	18.335	18.288	18.360	VV	6355	122022	5.20%	0.250%
207	18.377	18.360	18.394	VV	3071	48020	2.05%	0.098%
208	18.438	18.394	18.466	VV	3092	112307	4.79%	0.230%
209	18.499	18.466	18.530	VV	3223	91829	3.92%	0.188%
210	18.582	18.530	18.601	VV	5757	173811	7.41%	0.355%
211	18.662	18.601	18.720	VV	20812	677901	28.91%	1.387%
212	18.740	18.720	18.761	VV	3761	83951	3.58%	0.172%
213	18.817	18.761	18.878	VV	5989	290055	12.37%	0.593%
214	18.908	18.878	18.971	VV	15168	337874	14.41%	0.691%
215	19.080	18.971	19.140	VV	17551	615303	26.24%	1.258%
216	19.181	19.140	19.201	VV	8392	210560	8.98%	0.431%
217	19.217	19.201	19.236	VV	5866	112788	4.81%	0.231%
218	19.252	19.236	19.271	VV	5534	108429	4.62%	0.222%
219	19.340	19.271	19.358	VV	6450	285654	12.18%	0.584%
220	19.381	19.358	19.398	VV	6453	143249	6.11%	0.293%
221	19.477	19.398	19.535	VV	20628	831340	35.45%	1.700%
222	19.627	19.535	19.681	VV	15890	768525	32.77%	1.572%
223	19.741	19.681	19.815	VV	9732	700723	29.88%	1.433%
224	19.865	19.815	19.898	VV	21376	613637	26.17%	1.255%
225	19.942	19.898	19.961	VV	14648	445252	18.99%	0.911%
226	19.977	19.961	20.031	VV	13278	497448	21.21%	1.017%
227	20.067	20.031	20.091	VV	15206	478396	20.40%	0.978%
228	20.139	20.091	20.196	VV	15483	868739	37.05%	1.777%
229	20.239	20.196	20.295	VV	26846	1043553	44.50%	2.134%
230	20.351	20.295	20.375	VV	15439	708879	30.23%	1.450%
231	20.447	20.375	20.471	VV	19794	986554	42.07%	2.018%
232	20.516	20.471	20.545	VV	19084	803121	34.25%	1.643%
233	20.606	20.545	20.661	VV	27611	1460641	62.29%	2.987%
234	20.796	20.661	20.811	VV	21303	1857821	79.23%	3.800%
235	20.836	20.811	20.856	VV	21516	575332	24.54%	1.177%
236	20.882	20.856	20.901	VV	21856	580753	24.77%	1.188%
237	20.976	20.901	21.021	VV	26465	1637013	69.81%	3.348%
238	21.055	21.021	21.080	VV	22665	796028	33.95%	1.628%
239	21.108	21.080	21.141	VV	23039	821948	35.05%	1.681%
240	21.153	21.141	21.205	VV	22255	825597	35.21%	1.689%
241	21.316	21.205	21.341	VV	22722	1788915	76.29%	3.659%
242	21.385	21.341	21.475	VV	26730	1805449	76.99%	3.693%
243	21.499	21.475	21.535	VV	20643	738503	31.49%	1.510%
244	21.609	21.535	21.645	VV	20986	1367354	58.31%	2.797%
245	21.657	21.645	21.697	VV	20603	645290	27.52%	1.320%
246	21.722	21.697	21.761	VV	20365	769886	32.83%	1.575%

					rteres				
247	21.849	21.761	21.961	VV	21298	2344922	100.00%	4.796%	
248	21.971	21.961	22.124	VV	18353	1692986	72.20%	3.463%	
249	22.239	22.124	22.301	VV	16598	1696870	72.36%	3.471%	
					Sum of corrected areas:	48892448			

Aliphatic EPH 080125.M Mon Aug 18 09:17:35 2025