

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081425AL\
Data File : FE055302.D
Signal(s) : FID1B.ch
Acq On : 14 Aug 2025 16:29
Sample : Q2838-06
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	2.837	2.804	2.878	BV	297	-146	-0.00%	-0.000%
2	2.904	2.878	2.948	PV	309	656	0.01%	0.001%
3	2.953	2.948	2.971	PV	57	287	0.00%	0.000%
4	2.979	2.971	2.984	PV	18	98	0.00%	0.000%
5	2.991	2.984	3.022	PH	67	230	0.00%	0.000%
6	3.040	3.022	3.051	PH	102	889	0.01%	0.001%
7	3.063	3.051	3.085	HH	112	599	0.01%	0.001%
8	3.100	3.085	3.118	PH	93	943	0.01%	0.001%
9	3.121	3.118	3.137	HH	87	456	0.01%	0.001%
10	3.160	3.137	3.171	PH	128	1172	0.02%	0.002%
11	3.182	3.171	3.209	HH	153	2148	0.03%	0.003%
12	3.218	3.209	3.247	HH	138	2032	0.03%	0.003%
13	3.263	3.247	3.388	PH	500	17726	0.24%	0.025%
14	3.397	3.388	3.404	HH	127	816	0.01%	0.001%
15	3.418	3.404	3.436	PH	210	2521	0.03%	0.004%
16	3.444	3.436	3.458	HH	79	1113	0.02%	0.002%
17	3.469	3.458	3.499	HH	135	2057	0.03%	0.003%
18	3.556	3.499	3.578	HH	277	7091	0.10%	0.010%
19	3.602	3.578	3.650	HH	262	8631	0.12%	0.012%
20	3.660	3.650	3.691	HH	248	4418	0.06%	0.006%
21	3.695	3.691	3.721	HH	216	3120	0.04%	0.004%
22	3.772	3.721	3.797	HH	242	8796	0.12%	0.013%
23	3.808	3.797	3.821	HH	231	2581	0.04%	0.004%
24	3.851	3.821	3.864	HH	413	7626	0.10%	0.011%
25	3.890	3.864	3.939	HH	2602	33458	0.46%	0.048%
26	3.952	3.939	3.979	HH	316	5158	0.07%	0.007%
27	4.006	3.979	4.047	HH	2069	24973	0.34%	0.036%
28	4.106	4.047	4.121	HH	297	9660	0.13%	0.014%
29	4.140	4.121	4.154	HH	260	4071	0.06%	0.006%
30	4.162	4.154	4.184	HH	234	3121	0.04%	0.004%
31	4.210	4.184	4.238	HH	673	11691	0.16%	0.017%
32	4.259	4.238	4.296	HH	837	16496	0.23%	0.024%
33	4.307	4.296	4.361	HH	323	10186	0.14%	0.015%
34	4.372	4.361	4.379	HH	322	2496	0.03%	0.004%
35	4.407	4.379	4.428	HH	442	10409	0.14%	0.015%
36	4.440	4.428	4.474	HH	374	9093	0.12%	0.013%

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37	4.480	4.474	4.503	HH	270	4569	0.06%	0.007%
38	4.511	4.503	4.546	HH	311	6667	0.09%	0.009%
39	4.676	4.546	4.697	HH	698	33617	0.46%	0.048%
40	4.723	4.697	4.771	HH	626	19015	0.26%	0.027%
41	4.790	4.771	4.831	HH	533	11590	0.16%	0.017%
42	4.847	4.831	4.888	HH	407	9501	0.13%	0.014%
43	4.932	4.888	4.954	HH	296	8883	0.12%	0.013%
44	4.962	4.954	5.044	HH	294	12579	0.17%	0.018%
45	5.058	5.044	5.080	HH	292	5920	0.08%	0.008%
46	5.102	5.080	5.208	HH	313	18013	0.25%	0.026%
47	5.219	5.208	5.298	HH	226	10150	0.14%	0.014%
48	5.339	5.298	5.371	HH	316	9356	0.13%	0.013%
49	5.396	5.371	5.439	HH	401	9908	0.14%	0.014%
50	5.501	5.439	5.571	HH	333	15476	0.21%	0.022%
51	5.625	5.571	5.644	HH	595	12292	0.17%	0.018%
52	5.664	5.644	5.678	HH	337	5100	0.07%	0.007%
53	5.694	5.678	5.705	HH	308	3940	0.05%	0.006%
54	5.710	5.705	5.750	HH	269	5277	0.07%	0.008%
55	5.762	5.750	5.769	HH	209	2102	0.03%	0.003%
56	5.821	5.769	5.837	HH	364	10536	0.14%	0.015%
57	5.856	5.837	5.904	HH	719	15960	0.22%	0.023%
58	5.935	5.904	5.977	HH	621	12916	0.18%	0.018%
59	5.988	5.977	5.998	HH	299	2988	0.04%	0.004%
60	6.009	5.998	6.043	HH	342	6571	0.09%	0.009%
61	6.075	6.043	6.115	HH	416	13567	0.19%	0.019%
62	6.140	6.115	6.215	HH	380	16003	0.22%	0.023%
63	6.266	6.215	6.340	HH	353	20125	0.28%	0.029%
64	6.401	6.340	6.461	HH	1665	39675	0.54%	0.057%
65	6.476	6.461	6.528	HH	506	15708	0.22%	0.022%
66	6.559	6.528	6.596	HH	488	13846	0.19%	0.020%
67	6.645	6.596	6.671	HH	358	12286	0.17%	0.018%
68	6.696	6.671	6.734	HH	615	14797	0.20%	0.021%
69	6.747	6.734	6.821	HH	352	16350	0.22%	0.023%
70	6.857	6.821	6.911	HH	445	20931	0.29%	0.030%
71	6.932	6.911	7.001	HH	1185	24632	0.34%	0.035%
72	7.017	7.001	7.052	HH	308	7214	0.10%	0.010%
73	7.070	7.052	7.124	HH	269	9412	0.13%	0.013%
74	7.143	7.124	7.211	HH	353	9855	0.13%	0.014%
75	7.265	7.211	7.321	PH	542	15960	0.22%	0.023%
76	7.341	7.321	7.481	HH	888	37864	0.52%	0.054%
77	7.534	7.481	7.564	HH	738	19346	0.26%	0.028%
78	7.587	7.564	7.614	HH	409	10936	0.15%	0.016%
79	7.642	7.614	7.691	HH	471	18194	0.25%	0.026%
80	7.713	7.691	7.780	HH	532	21424	0.29%	0.031%
81	7.809	7.780	7.848	HH	570	16674	0.23%	0.024%
82	7.863	7.848	7.904	HH	410	10669	0.15%	0.015%
83	7.989	7.904	8.073	HH	410	30865	0.42%	0.044%
84	8.233	8.207	8.254	HH	1426	37782	0.52%	0.054%
85	8.266	8.254	8.488	HH	1645	89084	1.22%	0.127%
86	8.513	8.488	8.550	HH	583	17962	0.25%	0.026%
87	8.598	8.550	8.641	HH	756	33782	0.46%	0.048%
88	8.695	8.641	8.776	HH	2623	84345	1.15%	0.120%
89	8.817	8.776	8.874	HH	665	32490	0.44%	0.046%

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90	8.882	8.874	8.908	HH	577	10109	0.14%	0.014%
91	8.925	8.908	8.964	HH	580	17091	0.23%	0.024%
92	9.171	9.147	9.221	HH	1299	43832	0.60%	0.062%
93	9.233	9.221	9.278	HH	926	27328	0.37%	0.039%
94	9.310	9.278	9.374	HH	1046	47330	0.65%	0.067%
95	9.430	9.374	9.491	HH	1857	71261	0.98%	0.102%
96	9.525	9.491	9.613	HH	1315	63608	0.87%	0.091%
97	9.640	9.613	9.658	HH	855	18480	0.25%	0.026%
98	9.707	9.658	9.766	HH	898	46677	0.64%	0.067%
99	9.855	9.766	9.894	HH	1453	67411	0.92%	0.096%
100	9.907	9.894	9.954	HH	1225	35847	0.49%	0.051%
101	9.981	9.954	10.011	HH	981	30612	0.42%	0.044%
102	10.028	10.011	10.051	HH	897	21140	0.29%	0.030%
103	10.070	10.051	10.121	HH	1222	40293	0.55%	0.057%
104	10.182	10.121	10.278	HH	50942	649926	8.90%	0.926%
105	10.308	10.278	10.334	HH	1673	42532	0.58%	0.061%
106	10.358	10.334	10.387	HH	1174	30936	0.42%	0.044%
107	10.415	10.387	10.444	HH	1048	31483	0.43%	0.045%
108	10.474	10.444	10.511	HH	910	34336	0.47%	0.049%
109	10.582	10.511	10.608	HH	914	48664	0.67%	0.069%
110	10.658	10.608	10.724	HH	10897	174077	2.38%	0.248%
111	10.754	10.724	10.821	HH	1207	63786	0.87%	0.091%
112	10.858	10.821	10.880	HH	1076	34807	0.48%	0.050%
113	10.960	10.880	10.986	HH	1609	79274	1.09%	0.113%
114	11.006	10.986	11.034	HH	1977	44268	0.61%	0.063%
115	11.051	11.034	11.100	HH	1829	50598	0.69%	0.072%
116	11.156	11.100	11.231	HH	1273	85792	1.17%	0.122%
117	11.275	11.231	11.308	HH	1332	51427	0.70%	0.073%
118	11.331	11.308	11.364	HH	1249	37930	0.52%	0.054%
119	11.393	11.364	11.464	HH	1111	64434	0.88%	0.092%
120	11.498	11.464	11.546	HH	1109	51253	0.70%	0.073%
121	11.570	11.546	11.598	HH	1077	30155	0.41%	0.043%
122	11.620	11.598	11.654	HH	1224	36162	0.49%	0.052%
123	11.689	11.654	11.713	HH	2143	48111	0.66%	0.069%
124	11.759	11.713	11.811	HH	1988	77350	1.06%	0.110%
125	11.847	11.811	11.901	HH	1476	64748	0.89%	0.092%
126	11.953	11.901	11.978	HH	1383	55449	0.76%	0.079%
127	12.005	11.978	12.051	HH	1350	53223	0.73%	0.076%
128	12.088	12.051	12.141	HH	675078	7305575	100.00%	10.409%
129	12.182	12.141	12.229	HH	1676	80317	1.10%	0.114%
130	12.246	12.229	12.331	HH	1920	80786	1.11%	0.115%
131	12.367	12.331	12.401	HH	1595	54667	0.75%	0.078%
132	12.428	12.401	12.478	HH	2157	75069	1.03%	0.107%
133	12.527	12.478	12.576	HH	1916	85126	1.17%	0.121%
134	12.598	12.576	12.621	HH	1374	36217	0.50%	0.052%
135	12.675	12.621	12.751	HH	24321	376445	5.15%	0.536%
136	12.769	12.751	12.785	HH	2406	42021	0.58%	0.060%
137	12.801	12.785	12.851	HH	2393	78510	1.07%	0.112%
138	12.910	12.851	12.941	HH	2191	103027	1.41%	0.147%
139	12.966	12.941	12.984	HH	2186	49178	0.67%	0.070%
140	13.013	12.984	13.048	HH	2530	75694	1.04%	0.108%
141	13.074	13.048	13.128	HH	3546	104832	1.43%	0.149%

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142	13.163	13.128	13.257	HH	4591	178904	2.45%	0.255%
143	13.328	13.257	13.378	HH	1932	130164	1.78%	0.185%
144	13.438	13.378	13.456	HH	2136	89190	1.22%	0.127%
145	13.525	13.456	13.601	HH	507272	6075238	83.16%	8.656%
146	13.638	13.601	13.663	HH	2652	89991	1.23%	0.128%
147	13.689	13.663	13.724	HH	3652	99022	1.36%	0.141%
148	13.767	13.724	13.798	HH	2608	103523	1.42%	0.148%
149	13.813	13.798	13.848	HH	2443	69004	0.94%	0.098%
150	13.920	13.848	13.988	HV	3386	219737	3.01%	0.313%
151	14.039	13.988	14.078	VV	2394	120865	1.65%	0.172%
152	14.134	14.078	14.170	VV	2980	137431	1.88%	0.196%
153	14.228	14.170	14.252	VV	4081	133975	1.83%	0.191%
154	14.278	14.252	14.354	VV	4115	169533	2.32%	0.242%
155	14.411	14.354	14.466	VV	6965	209736	2.87%	0.299%
156	14.513	14.466	14.558	VV	2824	136985	1.88%	0.195%
157	14.603	14.558	14.621	VV	2517	91497	1.25%	0.130%
158	14.678	14.621	14.697	VV	3486	133067	1.82%	0.190%
159	14.715	14.697	14.738	VV	3751	79113	1.08%	0.113%
160	14.785	14.738	14.812	VV	3191	129261	1.77%	0.184%
161	14.843	14.812	14.886	VV	6932	176855	2.42%	0.252%
162	14.916	14.886	14.941	VV	3592	107092	1.47%	0.153%
163	14.968	14.941	15.027	VV	3237	156304	2.14%	0.223%
164	15.064	15.027	15.084	VV	3411	103305	1.41%	0.147%
165	15.134	15.084	15.171	VV	3486	156236	2.14%	0.223%
166	15.240	15.171	15.261	VV	3206	161667	2.21%	0.230%
167	15.277	15.261	15.304	VV	3081	77497	1.06%	0.110%
168	15.342	15.304	15.356	VV	3991	107468	1.47%	0.153%
169	15.383	15.356	15.409	VV	8531	165539	2.27%	0.236%
170	15.430	15.409	15.508	VV	5350	206953	2.83%	0.295%
171	15.527	15.508	15.551	VV	3062	73903	1.01%	0.105%
172	15.574	15.551	15.602	VV	2882	85198	1.17%	0.121%
173	15.646	15.602	15.660	VV	2724	93432	1.28%	0.133%
174	15.684	15.660	15.708	VV	3005	79233	1.08%	0.113%
175	15.720	15.708	15.738	VV	2806	47498	0.65%	0.068%
176	15.770	15.738	15.881	VV	23697	645336	8.83%	0.920%
177	15.908	15.881	15.954	VV	9185	227029	3.11%	0.323%
178	15.988	15.954	16.029	VV	8748	177885	2.43%	0.253%
179	16.048	16.029	16.113	VV	2126	88986	1.22%	0.127%
180	16.226	16.113	16.261	VV	1709	137134	1.88%	0.195%
181	16.295	16.261	16.350	VV	1898	81787	1.12%	0.117%
182	16.407	16.350	16.444	VV	7098	144419	1.98%	0.206%
183	16.471	16.444	16.511	VV	2767	57653	0.79%	0.082%
184	16.529	16.511	16.571	VV	743	22456	0.31%	0.032%
185	16.612	16.571	16.667	VV	636	28465	0.39%	0.041%
186	16.713	16.667	16.738	VV	970	25551	0.35%	0.036%
187	16.792	16.738	16.833	VV	4152	100295	1.37%	0.143%
188	16.893	16.833	16.941	VV	7157	132495	1.81%	0.189%
189	16.977	16.941	16.999	VV	1928	32110	0.44%	0.046%
190	17.024	16.999	17.108	VV	4522	73852	1.01%	0.105%
191	17.196	17.108	17.221	PV	259	7995	0.11%	0.011%
192	17.242	17.221	17.261	VV	280	4708	0.06%	0.007%
193	17.285	17.261	17.303	VV	429	7877	0.11%	0.011%
194	17.361	17.303	17.414	VV	7280	118372	1.62%	0.169%

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195	17.439	17.414	17.481	VV	1692	26526	0.36%	0.038%
196	17.508	17.481	17.530	VV	251	3605	0.05%	0.005%
197	17.629	17.530	17.670	PV	511	18546	0.25%	0.026%
198	17.743	17.670	17.778	VV	1990	63052	0.86%	0.090%
199	17.811	17.778	17.868	VV	9942	161493	2.21%	0.230%
200	17.897	17.868	17.931	VV	2135	35490	0.49%	0.051%
201	17.990	17.931	18.011	VV	648	22116	0.30%	0.032%
202	18.040	18.011	18.065	VV	1091	23201	0.32%	0.033%
203	18.096	18.065	18.121	VV	945	22271	0.30%	0.032%
204	18.204	18.121	18.224	VV	3221	94230	1.29%	0.134%
205	18.250	18.224	18.291	VV	10102	177796	2.43%	0.253%
206	18.340	18.291	18.371	VV	6470	144591	1.98%	0.206%
207	18.440	18.371	18.467	VV	3346	155982	2.14%	0.222%
208	18.495	18.467	18.548	VV	3721	129225	1.77%	0.184%
209	18.619	18.548	18.650	VV	12416	436231	5.97%	0.622%
210	18.675	18.650	18.726	VV	15792	340543	4.66%	0.485%
211	18.775	18.726	18.854	VV	3982	267528	3.66%	0.381%
212	18.975	18.854	19.011	VV	4528	370938	5.08%	0.529%
213	19.085	19.011	19.154	VV	15609	618588	8.47%	0.881%
214	19.185	19.154	19.240	VV	10536	396496	5.43%	0.565%
215	19.274	19.240	19.311	VV	14631	394865	5.40%	0.563%
216	19.385	19.311	19.414	VV	10077	471069	6.45%	0.671%
217	19.474	19.414	19.608	VV	20293	1519226	20.80%	2.165%
218	19.637	19.608	19.667	VV	17563	458864	6.28%	0.654%
219	19.692	19.667	19.721	VV	12361	355822	4.87%	0.507%
220	19.793	19.721	19.818	VV	11148	607716	8.32%	0.866%
221	19.871	19.818	19.898	VV	17382	607544	8.32%	0.866%
222	19.948	19.898	19.968	VV	17276	576149	7.89%	0.821%
223	19.986	19.968	20.031	VV	14783	530562	7.26%	0.756%
224	20.062	20.031	20.091	VV	15722	520127	7.12%	0.741%
225	20.162	20.091	20.197	VV	15750	943953	12.92%	1.345%
226	20.249	20.197	20.289	VV	25099	1043779	14.29%	1.487%
227	20.502	20.289	20.541	VV	25198	3005736	41.14%	4.283%
228	20.614	20.541	20.651	VV	26603	1572779	21.53%	2.241%
229	20.785	20.651	20.821	VV	36988	2761948	37.81%	3.935%
230	20.881	20.821	20.916	VV	27352	1542212	21.11%	2.197%
231	20.982	20.916	21.011	VV	28584	1562390	21.39%	2.226%
232	21.150	21.011	21.277	VV	28801	4447000	60.87%	6.336%
233	21.393	21.277	21.511	VV	29701	3935368	53.87%	5.607%
234	21.553	21.511	21.571	VV	26959	968132	13.25%	1.379%
235	21.667	21.571	21.694	VV	27546	2023383	27.70%	2.883%
236	21.727	21.694	21.771	VV	27829	1263740	17.30%	1.801%
237	21.787	21.771	21.921	VV	27155	2352471	32.20%	3.352%
238	21.996	21.921	22.066	VV	25223	2162472	29.60%	3.081%
239	22.095	22.066	22.224	VV	24987	2305421	31.56%	3.285%
240	22.240	22.224	22.283	VV	23345	815126	11.16%	1.161%
241	22.383	22.283	22.428	VV	24019	2051862	28.09%	2.924%
242	22.483	22.428	22.521	VBA	23871	1354307	18.54%	1.930%
Sum of corrected areas:							70181865	