

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081925AL\
 Data File : FE055384.D
 Signal(s) : FID1B.ch
 Acq On : 19 Aug 2025 15:31
 Sample : Q2888-01
 Misc :
 ALS Vial : 16 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	2.834	2.805	2.908	BV	389	7084	0.14%	0.019%
2	2.917	2.908	2.934	VV	128	1239	0.02%	0.003%
3	2.952	2.934	3.014	PV	178	3695	0.07%	0.010%
4	3.050	3.014	3.075	PV	256	4112	0.08%	0.011%
5	3.105	3.075	3.128	VV	200	2969	0.06%	0.008%
6	3.154	3.128	3.235	VV	154	5566	0.11%	0.015%
7	3.242	3.235	3.251	VV	77	374	0.01%	0.001%
8	3.266	3.251	3.276	PV	431	4177	0.08%	0.011%
9	3.286	3.276	3.298	VV	382	4398	0.09%	0.012%
10	3.301	3.298	3.355	VV	376	6979	0.14%	0.018%
11	3.361	3.355	3.385	VV	139	1564	0.03%	0.004%
12	3.417	3.385	3.453	VV	381	7048	0.14%	0.019%
13	3.469	3.453	3.505	PV	73	1267	0.03%	0.003%
14	3.512	3.505	3.525	VV	104	594	0.01%	0.002%
15	3.538	3.525	3.579	PV	158	2907	0.06%	0.008%
16	3.603	3.579	3.655	VV	219	4368	0.09%	0.012%
17	3.685	3.655	3.716	VV	162	2973	0.06%	0.008%
18	3.739	3.716	3.795	VV	180	4552	0.09%	0.012%
19	3.813	3.795	3.831	VV	105	1309	0.03%	0.003%
20	3.887	3.831	3.985	VV	4129	50858	1.01%	0.134%
21	4.004	3.985	4.084	VV	3773	43057	0.86%	0.113%
22	4.105	4.084	4.175	VV	665	10097	0.20%	0.027%
23	4.212	4.175	4.237	VV	660	10517	0.21%	0.028%
24	4.247	4.237	4.273	VV	197	3898	0.08%	0.010%
25	4.322	4.273	4.345	VV	259	5768	0.11%	0.015%
26	4.400	4.345	4.504	VV	1111	28441	0.57%	0.075%
27	4.516	4.504	4.538	VV	220	3895	0.08%	0.010%
28	4.548	4.538	4.555	VV	225	1947	0.04%	0.005%
29	4.566	4.555	4.595	VV	241	4558	0.09%	0.012%
30	4.615	4.595	4.649	VV	289	6002	0.12%	0.016%
31	4.674	4.649	4.701	VV	662	9028	0.18%	0.024%

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32	4.717	4.701	4.736	VV	512	6205	0.12%	0.016%
33	4.794	4.736	4.815	VV	239	6588	0.13%	0.017%
34	4.843	4.815	4.878	VV	328	5687	0.11%	0.015%
35	4.910	4.878	4.951	VV	552	12347	0.25%	0.033%
36	4.959	4.951	4.976	VV	337	3763	0.07%	0.010%
37	4.987	4.976	5.034	VV	260	6194	0.12%	0.016%
38	5.048	5.034	5.078	VV	180	4723	0.09%	0.012%
39	5.098	5.078	5.111	VV	267	4224	0.08%	0.011%
40	5.127	5.111	5.170	VV	236	5749	0.11%	0.015%
41	5.192	5.170	5.228	VV	322	5281	0.11%	0.014%
42	5.257	5.228	5.271	VV	163	2642	0.05%	0.007%
43	5.399	5.271	5.415	VV	216	10349	0.21%	0.027%
44	5.436	5.415	5.458	VV	202	3406	0.07%	0.009%
45	5.467	5.458	5.481	VV	165	1721	0.03%	0.005%
46	5.498	5.481	5.532	VV	201	3397	0.07%	0.009%
47	5.546	5.532	5.554	VV	122	1097	0.02%	0.003%
48	5.562	5.554	5.573	VV	100	945	0.02%	0.002%
49	5.622	5.573	5.685	PV	327	10298	0.21%	0.027%
50	5.697	5.685	5.724	VV	167	2150	0.04%	0.006%
51	5.734	5.724	5.790	VV	173	2443	0.05%	0.006%
52	5.815	5.790	5.839	PV	379	4899	0.10%	0.013%
53	5.868	5.839	5.902	VV	264	5960	0.12%	0.016%
54	5.931	5.902	5.972	VV	320	7176	0.14%	0.019%
55	5.981	5.972	5.989	VV	116	1057	0.02%	0.003%
56	6.005	5.989	6.038	VV	193	3543	0.07%	0.009%
57	6.093	6.038	6.118	PV	286	7949	0.16%	0.021%
58	6.135	6.118	6.158	VV	303	5961	0.12%	0.016%
59	6.164	6.158	6.251	VV	223	9219	0.18%	0.024%
60	6.266	6.251	6.295	VV	129	3021	0.06%	0.008%
61	6.362	6.295	6.372	VV	238	7106	0.14%	0.019%
62	6.397	6.372	6.465	VV	1346	25406	0.51%	0.067%
63	6.489	6.465	6.525	VV	339	8375	0.17%	0.022%
64	6.553	6.525	6.578	VV	364	8521	0.17%	0.022%
65	6.614	6.578	6.640	VV	263	8828	0.18%	0.023%
66	6.653	6.640	6.671	VV	312	4085	0.08%	0.011%
67	6.694	6.671	6.727	VV	429	10879	0.22%	0.029%
68	6.741	6.727	6.757	VV	292	4510	0.09%	0.012%
69	6.768	6.757	6.776	VV	225	2333	0.05%	0.006%
70	6.781	6.776	6.821	VV	222	4470	0.09%	0.012%
71	6.848	6.821	6.874	VV	316	6261	0.12%	0.016%
72	6.931	6.874	6.995	VV	482	15752	0.31%	0.042%
73	7.000	6.995	7.045	VV	185	4371	0.09%	0.012%
74	7.056	7.045	7.089	VV	143	2558	0.05%	0.007%
75	7.096	7.089	7.102	PV	95	391	0.01%	0.001%
76	7.138	7.102	7.162	VV	146	3128	0.06%	0.008%
77	7.184	7.162	7.218	VV	157	2456	0.05%	0.006%
78	7.263	7.218	7.295	VV	438	7232	0.14%	0.019%
79	7.342	7.295	7.353	VV	353	6500	0.13%	0.017%

80	7.375	7.353	7.433	VV	465	14190	0.28%	0.037%
81	7.440	7.433	7.468	VV	170	3903	0.08%	0.010%
82	7.496	7.468	7.607	VV	787	23913	0.48%	0.063%
83	7.635	7.607	7.717	VV	826	16386	0.33%	0.043%
84	7.733	7.717	7.756	VV	149	2865	0.06%	0.008%
85	7.803	7.756	7.902	VV	306	12193	0.24%	0.032%
86	7.922	7.902	7.970	VV	58	1939	0.04%	0.005%
87	8.052	7.970	8.076	PV	68	2281	0.05%	0.006%
88	8.399	8.370	8.474	VV	403	14948	0.30%	0.039%
89	8.509	8.474	8.553	VV	641	18651	0.37%	0.049%
90	8.617	8.553	8.663	VV	1583	42939	0.86%	0.113%
91	8.693	8.663	8.726	VV	1230	30082	0.60%	0.079%
92	8.750	8.726	8.770	VV	1720	22375	0.45%	0.059%
93	8.807	8.770	8.877	VV	2191	48800	0.97%	0.129%
94	8.896	8.877	8.963	VV	383	7237	0.14%	0.019%
95	9.104	9.081	9.134	VV	4758	69909	1.39%	0.184%
96	9.162	9.134	9.285	VV	1463	71232	1.42%	0.188%
97	9.382	9.285	9.402	VV	2055	51261	1.02%	0.135%
98	9.424	9.402	9.489	VV	1537	39858	0.79%	0.105%
99	9.518	9.489	9.643	VV	1270	42601	0.85%	0.112%
100	9.676	9.643	9.734	VV	741	19696	0.39%	0.052%
101	9.762	9.734	9.780	VV	337	6204	0.12%	0.016%
102	9.898	9.780	9.949	VV	3459	74712	1.49%	0.197%
103	9.977	9.949	10.005	VV	805	17124	0.34%	0.045%
104	10.049	10.005	10.091	VV	1033	29603	0.59%	0.078%
105	10.111	10.091	10.150	VV	652	16764	0.33%	0.044%
106	10.176	10.150	10.279	VV	26446	345259	6.88%	0.910%
107	10.322	10.279	10.372	VV	1212	39145	0.78%	0.103%
108	10.406	10.372	10.448	VV	335	10986	0.22%	0.029%
109	10.482	10.448	10.550	VV	310	7824	0.16%	0.021%
110	10.651	10.550	10.679	PV	2651	35204	0.70%	0.093%
111	10.698	10.679	10.714	VV	409	6762	0.13%	0.018%
112	10.786	10.714	10.810	VV	1300	41610	0.83%	0.110%
113	10.829	10.810	10.870	VV	858	15637	0.31%	0.041%
114	10.905	10.870	10.933	VV	1004	22024	0.44%	0.058%
115	10.960	10.933	11.021	VV	2450	54314	1.08%	0.143%
116	11.044	11.021	11.087	VV	1000	24471	0.49%	0.064%
117	11.113	11.087	11.224	VV	1817	56016	1.12%	0.148%
118	11.311	11.224	11.360	VV	37452	460898	9.19%	1.214%
119	11.388	11.360	11.425	VV	6537	88912	1.77%	0.234%
120	11.442	11.425	11.534	VV	1009	25164	0.50%	0.066%
121	11.601	11.534	11.647	VV	3423	56885	1.13%	0.150%
122	11.682	11.647	11.703	VV	1102	17722	0.35%	0.047%
123	11.751	11.703	11.781	VV	1388	31161	0.62%	0.082%
124	11.843	11.781	11.884	VV	1822	45372	0.90%	0.120%
125	11.913	11.884	11.930	PV	679	9405	0.19%	0.025%
126	11.966	11.930	11.981	VV	721	16979	0.34%	0.045%

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127	12.001	11.981	12.033	VV	1154	19743	0.39%	0.052%
128	12.080	12.033	12.196	VV	421122	5017341	100.00%	13.220%
129	12.235	12.196	12.283	VV	6750	140872	2.81%	0.371%
130	12.300	12.283	12.330	VV	4769	58914	1.17%	0.155%
131	12.369	12.330	12.392	PV	478	11970	0.24%	0.032%
132	12.423	12.392	12.447	VV	1269	22194	0.44%	0.058%
133	12.477	12.447	12.561	VV	8237	127644	2.54%	0.336%
134	12.590	12.561	12.635	VV	3563	52174	1.04%	0.137%
135	12.667	12.635	12.723	VV	15740	196540	3.92%	0.518%
136	12.760	12.723	12.896	VV	939	67242	1.34%	0.177%
137	12.913	12.896	12.948	VV	1806	30761	0.61%	0.081%
138	13.022	12.948	13.043	PV	4477	111474	2.22%	0.294%
139	13.064	13.043	13.105	VV	2771	63101	1.26%	0.166%
140	13.140	13.105	13.222	VV	91027	1077990	21.49%	2.840%
141	13.289	13.222	13.308	VV	1570	40305	0.80%	0.106%
142	13.335	13.308	13.406	VV	2631	81808	1.63%	0.216%
143	13.441	13.406	13.473	VV	76173	856966	17.08%	2.258%
144	13.516	13.473	13.587	VV	332597	4046018	80.64%	10.661%
145	13.615	13.587	13.661	VV	2385	57656	1.15%	0.152%
146	13.708	13.661	13.756	VV	3704	72248	1.44%	0.190%
147	13.780	13.756	13.806	VV	1734	27515	0.55%	0.072%
148	13.838	13.806	13.863	VV	2103	33741	0.67%	0.089%
149	13.902	13.863	13.976	VV	5223	102578	2.04%	0.270%
150	14.031	13.976	14.076	VV	10583	180497	3.60%	0.476%
151	14.180	14.076	14.243	VV	5968	224566	4.48%	0.592%
152	14.310	14.243	14.331	VV	5736	141267	2.82%	0.372%
153	14.351	14.331	14.391	VV	4795	68285	1.36%	0.180%
154	14.424	14.391	14.446	VV	1100	19841	0.40%	0.052%
155	14.510	14.446	14.583	VV	821	38247	0.76%	0.101%
156	14.625	14.583	14.646	PV	357	6964	0.14%	0.018%
157	14.719	14.646	14.750	VV	2279	73318	1.46%	0.193%
158	14.769	14.750	14.806	VV	8585	119294	2.38%	0.314%
159	14.836	14.806	14.908	VV	2239	74737	1.49%	0.197%
160	14.948	14.908	14.990	VV	7984	155905	3.11%	0.411%
161	15.013	14.990	15.038	VV	11124	156863	3.13%	0.413%
162	15.073	15.038	15.113	VV	9514	169458	3.38%	0.446%
163	15.136	15.113	15.156	VV	1261	21528	0.43%	0.057%
164	15.198	15.156	15.256	VV	2774	63919	1.27%	0.168%
165	15.279	15.256	15.293	VV	1931	24262	0.48%	0.064%
166	15.324	15.293	15.344	VV	38666	497505	9.92%	1.311%
167	15.367	15.344	15.443	VV	49267	699421	13.94%	1.843%
168	15.488	15.443	15.543	VV	8698	169775	3.38%	0.447%
169	15.564	15.543	15.597	VV	2705	46615	0.93%	0.123%
170	15.628	15.597	15.651	PV	4610	76522	1.53%	0.202%
171	15.672	15.651	15.716	VV	3820	81759	1.63%	0.215%
172	15.765	15.716	15.836	VV	12563	302617	6.03%	0.797%
173	15.902	15.836	15.936	VV	2827	85720	1.71%	0.226%
174	15.995	15.936	16.063	VV	8154	275542	5.49%	0.726%

175	16.085	16.063	16.103	VV	1517	25422	0.51%	0.067%
176	16.156	16.103	16.199	VV	5458	144957	2.89%	0.382%
177	16.239	16.199	16.270	VV	2222	36637	0.73%	0.097%
178	16.358	16.270	16.379	VV	3221	75441	1.50%	0.199%
179	16.401	16.379	16.485	VV	2361	78788	1.57%	0.208%
180	16.529	16.485	16.550	VV	1188	21151	0.42%	0.056%
181	16.616	16.550	16.653	VV	3524	92335	1.84%	0.243%
182	16.731	16.653	16.755	VV	4443	177026	3.53%	0.466%
183	16.820	16.755	16.843	VV	8784	298940	5.96%	0.788%
184	16.890	16.843	16.945	VV	66523	1408586	28.07%	3.711%
185	16.968	16.945	16.995	VV	14953	269988	5.38%	0.711%
186	17.021	16.995	17.126	VV	12157	519731	10.36%	1.369%
187	17.213	17.126	17.241	VV	40184	806686	16.08%	2.125%
188	17.271	17.241	17.310	VV	45577	669749	13.35%	1.765%
189	17.371	17.310	17.401	VV	12255	334749	6.67%	0.882%
190	17.423	17.401	17.456	VV	5258	102841	2.05%	0.271%
191	17.519	17.456	17.594	VV	3293	145834	2.91%	0.384%
192	17.637	17.594	17.702	VV	4871	159778	3.18%	0.421%
193	17.733	17.702	17.751	VV	3587	66231	1.32%	0.175%
194	17.800	17.751	17.834	VV	11214	234525	4.67%	0.618%
195	17.887	17.834	17.907	VV	2114	59378	1.18%	0.156%
196	17.933	17.907	18.009	VV	3855	89882	1.79%	0.237%
197	18.032	18.009	18.056	PV	1058	19611	0.39%	0.052%
198	18.074	18.056	18.154	VV	819	16645	0.33%	0.044%
199	18.241	18.154	18.292	PV	10291	234725	4.68%	0.618%
200	18.330	18.292	18.351	VV	5424	97505	1.94%	0.257%
201	18.369	18.351	18.388	VV	4045	61831	1.23%	0.163%
202	18.411	18.388	18.465	VV	4884	144502	2.88%	0.381%
203	18.492	18.465	18.522	VV	3251	67243	1.34%	0.177%
204	18.555	18.522	18.593	VV	9893	218050	4.35%	0.575%
205	18.646	18.593	18.749	VV	32640	1039234	20.71%	2.738%
206	18.810	18.749	18.867	VV	8096	280012	5.58%	0.738%
207	18.901	18.867	18.952	PV	28900	442218	8.81%	1.165%
208	18.983	18.952	19.003	VV	2942	65803	1.31%	0.173%
209	19.075	19.003	19.146	VV	12465	378144	7.54%	0.996%
210	19.176	19.146	19.229	VV	3807	134084	2.67%	0.353%
211	19.244	19.229	19.270	VV	2710	50669	1.01%	0.134%
212	19.471	19.270	19.530	VV	14996	670807	13.37%	1.767%
213	19.579	19.530	19.598	VV	5089	157409	3.14%	0.415%
214	19.619	19.598	19.652	VV	5612	127064	2.53%	0.335%
215	19.689	19.652	19.716	VV	3555	116165	2.32%	0.306%
216	19.773	19.716	19.805	VV	3431	163768	3.26%	0.432%
217	19.860	19.805	19.892	VV	11738	264592	5.27%	0.697%
218	19.936	19.892	19.956	VV	6337	172732	3.44%	0.455%
219	19.991	19.956	20.021	VV	5494	183555	3.66%	0.484%
220	20.060	20.021	20.090	VV	12246	309410	6.17%	0.815%
221	20.130	20.090	20.195	VV	12443	510916	10.18%	1.346%

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222	20.234	20.195	20.321	VV	15423	604871	12.06%	1.594%
223	20.343	20.321	20.375	VV	6616	175635	3.50%	0.463%
224	20.438	20.375	20.473	VV	15523	539213	10.75%	1.421%
225	20.509	20.473	20.556	VV	10427	445606	8.88%	1.174%
226	20.601	20.556	20.647	VV	13906	506437	10.09%	1.334%
227	20.712	20.647	20.738	VV	8429	419183	8.35%	1.104%
228	20.772	20.738	20.841	VV	10900	509451	10.15%	1.342%
229	20.881	20.841	20.901	VV	7309	250515	4.99%	0.660%
230	20.971	20.901	21.080	VV	11620	882010	17.58%	2.324%
231	21.103	21.080	21.128	VV	7936	216068	4.31%	0.569%
232	21.149	21.128	21.183	VV	7680	237476	4.73%	0.626%
233	21.306	21.183	21.341	VV	7853	674672	13.45%	1.778%
234	21.377	21.341	21.453	VV	9295	441434	8.80%	1.163%
235	21.497	21.453	21.550	VV	5218	280739	5.60%	0.740%
236	21.609	21.550	21.639	VV	5635	267621	5.33%	0.705%
237	21.656	21.639	21.686	VV	5017	132013	2.63%	0.348%
238	21.710	21.686	21.763	VV	4394	180017	3.59%	0.474%
239	21.844	21.763	21.870	VV	4791	262076	5.22%	0.691%
240	21.902	21.870	22.056	VV	5202	347351	6.92%	0.915%
241	22.079	22.056	22.096	VV	1360	28746	0.57%	0.076%
242	22.125	22.096	22.183	VV	1179	42950	0.86%	0.113%
243	22.225	22.183	22.276	VV	1439	32491	0.65%	0.086%
					Sum of corrected areas:	37952962		

Aliphatic EPH 080125.M Wed Aug 20 02:22:00 2025