

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082225AL\
Data File : FE055466.D
Signal(s) : FID1B.ch
Acq On : 22 Aug 2025 20:04
Sample : Q2892-07
Misc :
ALS Vial : 18 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	2.831	2.804	2.870	BV	1274	20011	0.44%	0.109%
2	2.886	2.870	2.906	VV	321	3800	0.08%	0.021%
3	2.915	2.906	2.922	PV	153	657	0.01%	0.004%
4	2.953	2.922	3.011	VV	1039	13263	0.29%	0.073%
5	3.048	3.011	3.089	PV	179	3057	0.07%	0.017%
6	3.110	3.089	3.138	VV	787	8387	0.18%	0.046%
7	3.203	3.138	3.258	VV	270	8571	0.19%	0.047%
8	3.296	3.258	3.314	PV	183	4218	0.09%	0.023%
9	3.329	3.314	3.350	VV	199	3642	0.08%	0.020%
10	3.380	3.350	3.398	VV	208	5362	0.12%	0.029%
11	3.417	3.398	3.441	VV	494	7597	0.17%	0.042%
12	3.499	3.441	3.525	VV	255	11462	0.25%	0.063%
13	3.543	3.525	3.571	VV	338	7362	0.16%	0.040%
14	3.589	3.571	3.601	VV	265	4276	0.09%	0.023%
15	3.619	3.601	3.646	VV	273	6816	0.15%	0.037%
16	3.664	3.646	3.687	VV	392	6589	0.14%	0.036%
17	3.698	3.687	3.731	VV	247	6193	0.13%	0.034%
18	3.757	3.731	3.851	VV	364	21012	0.46%	0.115%
19	3.868	3.851	3.894	VV	388	8077	0.18%	0.044%
20	3.903	3.894	3.914	VV	303	3511	0.08%	0.019%
21	3.918	3.914	3.981	VV	312	10825	0.24%	0.059%
22	4.008	3.981	4.057	VV	415	14117	0.31%	0.077%
23	4.074	4.057	4.088	VV	298	4950	0.11%	0.027%
24	4.108	4.088	4.173	VV	349	14169	0.31%	0.077%
25	4.184	4.173	4.198	VV	340	4002	0.09%	0.022%
26	4.214	4.198	4.230	VV	536	7747	0.17%	0.042%
27	4.247	4.230	4.271	VV	685	10846	0.24%	0.059%
28	4.281	4.271	4.306	VV	330	5426	0.12%	0.030%
29	4.327	4.306	4.344	VV	458	7432	0.16%	0.041%
30	4.405	4.344	4.488	VV	555	30428	0.66%	0.166%
31	4.492	4.488	4.501	VV	368	2445	0.05%	0.013%
32	4.510	4.501	4.548	VV	386	8384	0.18%	0.046%
33	4.568	4.548	4.576	VV	345	5104	0.11%	0.028%
34	4.593	4.576	4.608	VV	359	5938	0.13%	0.032%
35	4.675	4.608	4.704	VV	894	22083	0.48%	0.121%
36	4.720	4.704	4.776	VV	423	12081	0.26%	0.066%

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37	4.794	4.776	4.814	VV	452	7264	0.16%	0.040%
38	4.865	4.814	4.901	VV	777	20317	0.44%	0.111%
39	4.927	4.901	4.941	VV	640	10360	0.23%	0.057%
40	4.960	4.941	5.033	VV	1081	20576	0.45%	0.113%
41	5.065	5.033	5.084	PV	366	7159	0.16%	0.039%
42	5.096	5.084	5.111	VV	337	5044	0.11%	0.028%
43	5.130	5.111	5.184	VV	409	11982	0.26%	0.066%
44	5.202	5.184	5.273	VV	263	10951	0.24%	0.060%
45	5.291	5.273	5.300	VV	280	4266	0.09%	0.023%
46	5.317	5.300	5.341	VV	816	11942	0.26%	0.065%
47	5.379	5.341	5.414	VV	2228	33710	0.73%	0.184%
48	5.439	5.414	5.481	VV	556	11880	0.26%	0.065%
49	5.494	5.481	5.536	VV	238	5886	0.13%	0.032%
50	5.586	5.536	5.602	VV	304	7715	0.17%	0.042%
51	5.621	5.602	5.658	VV	344	7682	0.17%	0.042%
52	5.668	5.658	5.721	VV	254	7882	0.17%	0.043%
53	5.731	5.721	5.744	VV	191	2589	0.06%	0.014%
54	5.778	5.744	5.794	VV	321	6220	0.14%	0.034%
55	5.815	5.794	5.834	VV	678	8980	0.20%	0.049%
56	5.859	5.834	5.888	VV	881	13950	0.30%	0.076%
57	5.920	5.888	5.948	VV	360	8058	0.18%	0.044%
58	5.955	5.948	5.974	VV	188	2704	0.06%	0.015%
59	6.008	5.974	6.044	VV	284	7001	0.15%	0.038%
60	6.131	6.044	6.152	VV	241	7811	0.17%	0.043%
61	6.172	6.152	6.196	VV	173	2769	0.06%	0.015%
62	6.206	6.196	6.244	VV	220	2893	0.06%	0.016%
63	6.252	6.244	6.259	VV	142	1020	0.02%	0.006%
64	6.308	6.259	6.319	VV	191	5021	0.11%	0.027%
65	6.341	6.319	6.379	VV	203	5315	0.12%	0.029%
66	6.396	6.379	6.424	VV	433	7672	0.17%	0.042%
67	6.453	6.424	6.471	VV	332	7160	0.16%	0.039%
68	6.495	6.471	6.534	VV	583	13288	0.29%	0.073%
69	6.561	6.534	6.594	VV	376	10808	0.24%	0.059%
70	6.638	6.594	6.661	VV	452	14461	0.31%	0.079%
71	6.690	6.661	6.727	VV	421	14749	0.32%	0.081%
72	6.735	6.727	6.751	VV	430	4816	0.10%	0.026%
73	6.791	6.751	6.798	VV	489	10862	0.24%	0.059%
74	6.805	6.798	6.827	VV	464	7115	0.15%	0.039%
75	6.850	6.827	6.885	VV	2851	36340	0.79%	0.199%
76	6.938	6.885	6.956	VV	639	16053	0.35%	0.088%
77	6.973	6.956	6.987	VV	380	5294	0.12%	0.029%
78	7.004	6.987	7.031	VV	715	10755	0.23%	0.059%
79	7.040	7.031	7.066	VV	285	4767	0.10%	0.026%
80	7.080	7.066	7.158	VV	474	10069	0.22%	0.055%
81	7.167	7.158	7.214	VV	182	4976	0.11%	0.027%
82	7.230	7.214	7.246	VV	184	2985	0.06%	0.016%
83	7.258	7.246	7.283	VV	184	3263	0.07%	0.018%
84	7.307	7.283	7.340	VV	463	7601	0.17%	0.042%
85	7.382	7.340	7.453	VV	2089	46131	1.00%	0.252%
86	7.492	7.453	7.517	VV	802	15564	0.34%	0.085%
87	7.529	7.517	7.551	VV	242	4259	0.09%	0.023%
88	7.574	7.551	7.626	VV	302	10476	0.23%	0.057%
89	7.658	7.626	7.701	VV	1545	24195	0.53%	0.132%

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90	7.720	7.701	7.751	VV	385	9751	0.21%	0.053%
91	7.768	7.751	7.778	VV	514	6052	0.13%	0.033%
92	7.802	7.778	7.851	VV	1541	24655	0.54%	0.135%
93	7.868	7.851	7.880	VV	362	4500	0.10%	0.025%
94	7.896	7.880	7.921	VV	341	5255	0.11%	0.029%
95	7.962	7.921	8.002	PV	244	7135	0.16%	0.039%
96	8.012	8.002	8.047	VV	180	3383	0.07%	0.018%
97	8.068	8.047	8.123	PV	623	10969	0.24%	0.060%
98	8.153	8.123	8.194	VV	282	8285	0.18%	0.045%
99	8.237	8.194	8.254	VV	330	8386	0.18%	0.046%
100	8.268	8.254	8.281	VV	268	3654	0.08%	0.020%
101	8.302	8.281	8.319	VV	362	6318	0.14%	0.035%
102	8.334	8.319	8.353	VV	344	5305	0.12%	0.029%
103	8.379	8.353	8.410	VV	894	12269	0.27%	0.067%
104	8.435	8.410	8.457	VV	699	9935	0.22%	0.054%
105	8.474	8.457	8.497	VV	322	5850	0.13%	0.032%
106	8.592	8.497	8.656	VV	1232	49508	1.08%	0.271%
107	8.688	8.656	8.768	VV	4572	70969	1.54%	0.388%
108	8.786	8.768	8.829	VV	537	15355	0.33%	0.084%
109	8.838	8.829	8.861	VV	408	5531	0.12%	0.030%
110	8.882	8.861	8.911	VV	350	6499	0.14%	0.036%
111	8.925	8.911	8.970	VV	381	5447	0.12%	0.030%
112	9.010	8.970	9.074	VV	3105	53566	1.17%	0.293%
113	9.163	9.074	9.219	VV	10311	221821	4.83%	1.213%
114	9.230	9.219	9.280	VV	1599	43658	0.95%	0.239%
115	9.297	9.280	9.321	VV	740	15623	0.34%	0.085%
116	9.350	9.321	9.372	VV	703	17043	0.37%	0.093%
117	9.421	9.372	9.444	VV	2008	46444	1.01%	0.254%
118	9.454	9.444	9.490	VV	1050	22231	0.48%	0.122%
119	9.535	9.490	9.565	VV	1601	44472	0.97%	0.243%
120	9.575	9.565	9.590	VV	561	6408	0.14%	0.035%
121	9.606	9.590	9.631	VV	593	10349	0.23%	0.057%
122	9.659	9.631	9.672	VV	459	8702	0.19%	0.048%
123	9.682	9.672	9.690	VV	310	3333	0.07%	0.018%
124	9.712	9.690	9.738	VV	462	10839	0.24%	0.059%
125	9.755	9.738	9.794	VV	380	9867	0.21%	0.054%
126	9.824	9.794	9.864	VV	551	15277	0.33%	0.084%
127	9.890	9.864	9.925	VV	864	17868	0.39%	0.098%
128	9.941	9.925	9.956	VV	485	7590	0.17%	0.042%
129	9.986	9.956	10.005	VV	472	12095	0.26%	0.066%
130	10.029	10.005	10.061	VV	655	14498	0.32%	0.079%
131	10.082	10.061	10.118	VV	1239	18365	0.40%	0.100%
132	10.135	10.118	10.161	VV	282	5540	0.12%	0.030%
133	10.172	10.161	10.200	VV	271	4752	0.10%	0.026%
134	10.223	10.200	10.271	VV	743	19156	0.42%	0.105%
135	10.303	10.271	10.364	VV	1820	32746	0.71%	0.179%
136	10.385	10.364	10.441	VV	378	11689	0.25%	0.064%
137	10.473	10.441	10.492	VV	370	7858	0.17%	0.043%
138	10.501	10.492	10.535	VV	127	2163	0.05%	0.012%
139	10.583	10.535	10.601	PV	335	6876	0.15%	0.038%
140	10.699	10.601	10.714	VV	727	24417	0.53%	0.134%
141	10.747	10.714	10.874	VV	3524	113043	2.46%	0.618%

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142	10.908	10.874	10.921	VV	533	13277	0.29%	0.073%
143	10.974	10.921	11.014	VV	877	35894	0.78%	0.196%
144	11.046	11.014	11.081	VV	1265	28356	0.62%	0.155%
145	11.114	11.081	11.134	VV	517	13271	0.29%	0.073%
146	11.173	11.134	11.211	VV	817	26738	0.58%	0.146%
147	11.265	11.211	11.293	VV	583	18723	0.41%	0.102%
148	11.320	11.293	11.351	VV	336	10138	0.22%	0.055%
149	11.445	11.351	11.548	VV	4685	114265	2.49%	0.625%
150	11.557	11.548	11.591	VV	493	8432	0.18%	0.046%
151	11.613	11.591	11.651	VV	397	9674	0.21%	0.053%
152	11.683	11.651	11.709	VV	1698	24448	0.53%	0.134%
153	11.753	11.709	11.779	VV	2097	33347	0.73%	0.182%
154	11.797	11.779	11.808	VV	273	3658	0.08%	0.020%
155	11.845	11.808	11.895	VV	448	12329	0.27%	0.067%
156	11.911	11.895	11.926	VV	205	2107	0.05%	0.012%
157	11.984	11.926	12.008	VV	238	7107	0.15%	0.039%
158	12.075	12.008	12.093	VV	394	11198	0.24%	0.061%
159	12.111	12.093	12.134	VV	564	10345	0.23%	0.057%
160	12.153	12.134	12.166	VV	502	8615	0.19%	0.047%
161	12.177	12.166	12.195	VV	500	7739	0.17%	0.042%
162	12.210	12.195	12.263	VV	552	14146	0.31%	0.077%
163	12.274	12.263	12.294	VV	223	2977	0.06%	0.016%
164	12.305	12.294	12.338	VV	301	5334	0.12%	0.029%
165	12.364	12.338	12.380	VV	521	9078	0.20%	0.050%
166	12.423	12.380	12.455	VV	1238	29827	0.65%	0.163%
167	12.471	12.455	12.503	VV	332	6621	0.14%	0.036%
168	12.522	12.503	12.546	PV	268	4639	0.10%	0.025%
169	12.584	12.546	12.614	VV	311	8688	0.19%	0.048%
170	12.641	12.614	12.679	VV	540	13582	0.30%	0.074%
171	12.717	12.679	12.750	VV	378	11108	0.24%	0.061%
172	12.793	12.750	12.849	VV	2243	45129	0.98%	0.247%
173	12.880	12.849	12.899	VV	615	12662	0.28%	0.069%
174	12.923	12.899	12.948	VV	850	15039	0.33%	0.082%
175	13.007	12.948	13.032	VV	1042	21617	0.47%	0.118%
176	13.067	13.032	13.117	VV	2545	39375	0.86%	0.215%
177	13.139	13.117	13.170	VV	260	7024	0.15%	0.038%
178	13.185	13.170	13.260	VV	467	8466	0.18%	0.046%
179	13.290	13.260	13.300	VV	90	1451	0.03%	0.008%
180	13.324	13.300	13.374	PV	227	6295	0.14%	0.034%
181	13.389	13.374	13.403	VV	196	2483	0.05%	0.014%
182	13.425	13.403	13.438	VV	386	5341	0.12%	0.029%
183	13.518	13.438	13.610	VV	384868	4593929	100.00%	25.118%
184	13.627	13.610	13.654	VV	614	11914	0.26%	0.065%
185	13.683	13.654	13.778	VV	1720	42600	0.93%	0.233%
186	13.796	13.778	13.838	VV	218	5875	0.13%	0.032%
187	13.910	13.838	13.938	VV	344	12735	0.28%	0.070%
188	13.960	13.938	13.997	VV	383	8881	0.19%	0.049%
189	14.025	13.997	14.051	VV	547	9388	0.20%	0.051%
190	14.064	14.051	14.097	VV	282	5652	0.12%	0.031%
191	14.122	14.097	14.171	VV	366	11576	0.25%	0.063%
192	14.218	14.171	14.248	VV	1073	21816	0.47%	0.119%
193	14.270	14.248	14.344	VV	2504	42786	0.93%	0.234%
194	14.365	14.344	14.411	VV	188	4394	0.10%	0.024%

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195	14.437	14.411	14.463	VV	126	2268	0.05%	0.012%
196	14.495	14.463	14.551	PV	290	10041	0.22%	0.055%
197	14.562	14.551	14.581	VV	198	2427	0.05%	0.013%
198	14.601	14.581	14.624	VV	308	4813	0.10%	0.026%
199	14.635	14.624	14.645	VV	278	2646	0.06%	0.014%
200	14.667	14.645	14.681	VV	307	4938	0.11%	0.027%
201	14.709	14.681	14.744	VV	1395	22823	0.50%	0.125%
202	14.782	14.744	14.805	VV	457	12379	0.27%	0.068%
203	14.835	14.805	14.934	VV	2052	36957	0.80%	0.202%
204	14.982	14.934	15.021	VV	243	7830	0.17%	0.043%
205	15.037	15.021	15.055	VV	134	1553	0.03%	0.008%
206	15.100	15.055	15.121	VV	164	3524	0.08%	0.019%
207	15.154	15.121	15.198	VV	593	13614	0.30%	0.074%
208	15.217	15.198	15.256	VV	114	3592	0.08%	0.020%
209	15.267	15.256	15.301	VV	122	1796	0.04%	0.010%
210	15.332	15.301	15.351	VV	980	14862	0.32%	0.081%
211	15.377	15.351	15.445	VV	3625	54220	1.18%	0.296%
212	15.456	15.445	15.494	VV	164	3669	0.08%	0.020%
213	15.543	15.494	15.581	VV	189	5284	0.12%	0.029%
214	15.605	15.581	15.638	VV	129	2148	0.05%	0.012%
215	15.654	15.638	15.674	VV	140	1428	0.03%	0.008%
216	15.711	15.674	15.733	VV	204	3441	0.07%	0.019%
217	15.789	15.733	15.825	PV	352	8918	0.19%	0.049%
218	15.856	15.825	15.873	VV	399	6339	0.14%	0.035%
219	15.899	15.873	15.930	VV	3080	41034	0.89%	0.224%
220	15.947	15.930	15.988	VV	202	4070	0.09%	0.022%
221	16.013	15.988	16.024	VV	142	2012	0.04%	0.011%
222	16.041	16.024	16.057	VV	176	1806	0.04%	0.010%
223	16.078	16.057	16.104	VV	163	2372	0.05%	0.013%
224	16.112	16.104	16.120	PV	82	568	0.01%	0.003%
225	16.192	16.120	16.208	VV	514	10860	0.24%	0.059%
226	16.227	16.208	16.247	VV	238	4412	0.10%	0.024%
227	16.266	16.247	16.324	VV	302	7630	0.17%	0.042%
228	16.362	16.324	16.376	VV	696	11294	0.25%	0.062%
229	16.402	16.376	16.488	VV	3747	58503	1.27%	0.320%
230	16.509	16.488	16.518	VV	159	1827	0.04%	0.010%
231	16.531	16.518	16.551	VV	196	3022	0.07%	0.017%
232	16.588	16.551	16.597	VV	218	4446	0.10%	0.024%
233	16.612	16.597	16.645	VV	201	4217	0.09%	0.023%
234	16.666	16.645	16.677	PV	154	2120	0.05%	0.012%
235	16.714	16.677	16.728	VV	229	3840	0.08%	0.021%
236	16.732	16.728	16.740	VV	124	761	0.02%	0.004%
237	16.885	16.740	16.940	VV	3843	71313	1.55%	0.390%
238	16.998	16.940	17.006	VV	246	5614	0.12%	0.031%
239	17.029	17.006	17.088	VV	736	17352	0.38%	0.095%
240	17.097	17.088	17.111	VV	169	1897	0.04%	0.010%
241	17.135	17.111	17.178	VV	357	9482	0.21%	0.052%
242	17.185	17.178	17.210	VV	229	2977	0.06%	0.016%
243	17.233	17.210	17.254	PV	314	4393	0.10%	0.024%
244	17.265	17.254	17.270	VV	104	611	0.01%	0.003%
245	17.282	17.270	17.291	VV	109	1119	0.02%	0.006%
246	17.354	17.291	17.412	VV	4929	78863	1.72%	0.431%

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247	17.520	17.412	17.534	PV	147	7685	0.17%	0.042%
248	17.649	17.534	17.668	VV	223	6492	0.14%	0.035%
249	17.697	17.668	17.707	PV	139	2398	0.05%	0.013%
250	17.739	17.707	17.750	VV	258	3508	0.08%	0.019%
251	17.805	17.750	17.866	VV	7244	107862	2.35%	0.590%
252	17.931	17.866	17.971	VV	707	16366	0.36%	0.089%
253	18.033	17.971	18.068	VV	1016	15855	0.35%	0.087%
254	18.089	18.068	18.124	PV	172	2243	0.05%	0.012%
255	18.243	18.124	18.288	PV	7803	120824	2.63%	0.661%
256	18.472	18.288	18.481	VV	153	20737	0.45%	0.113%
257	18.512	18.481	18.538	VV	460	6868	0.15%	0.038%
258	18.667	18.538	18.706	PV	11514	180431	3.93%	0.987%
259	18.779	18.706	18.831	VV	2234	54911	1.20%	0.300%
260	18.883	18.831	18.900	VV	759	14433	0.31%	0.079%
261	18.934	18.900	18.951	VV	375	8355	0.18%	0.046%
262	18.978	18.951	18.993	VV	197	3358	0.07%	0.018%
263	19.077	18.993	19.118	PV	8594	126295	2.75%	0.691%
264	19.341	19.118	19.361	PV	391	10335	0.22%	0.057%
265	19.476	19.361	19.524	PV	8295	145466	3.17%	0.795%
266	19.583	19.524	19.600	VV	1211	35460	0.77%	0.194%
267	19.678	19.600	19.686	VV	982	44704	0.97%	0.244%
268	19.863	19.686	19.893	VV	7749	273926	5.96%	1.498%
269	20.155	19.893	20.174	VV	4232	512542	11.16%	2.802%
270	20.239	20.174	20.274	VV	9108	331404	7.21%	1.812%
271	20.516	20.274	20.537	VV	8025	1018077	22.16%	5.567%
272	20.605	20.537	20.631	VV	12425	523184	11.39%	2.861%
273	20.892	20.631	20.904	VV	11560	1751400	38.12%	9.576%
274	20.974	20.904	21.017	VV	13307	786827	17.13%	4.302%
275	21.034	21.017	21.044	VV	10722	174432	3.80%	0.954%
276	21.087	21.044	21.164	VV	10583	720553	15.68%	3.940%
277	21.173	21.164	21.198	VV	9307	181294	3.95%	0.991%
278	21.234	21.198	21.254	VV	8663	291774	6.35%	1.595%
279	21.281	21.254	21.294	VV	8360	196953	4.29%	1.077%
280	21.382	21.294	21.494	VV	10352	987086	21.49%	5.397%
281	21.560	21.494	21.573	VV	6299	295750	6.44%	1.617%
282	21.654	21.573	21.694	VV	5882	424200	9.23%	2.319%
283	21.703	21.694	21.721	VV	5151	80732	1.76%	0.441%
284	21.728	21.721	21.759	VV	4930	106776	2.32%	0.584%
285	21.843	21.759	21.882	VV	4339	297534	6.48%	1.627%
286	21.988	21.882	21.997	VV	2910	204126	4.44%	1.116%
287	22.007	21.997	22.074	VV	2713	108420	2.36%	0.593%
288	22.081	22.074	22.197	VV	1788	69930	1.52%	0.382%
Sum of corrected areas:					18289263			

Aliphatic EPH 080125.M Mon Aug 25 05:38:37 2025