

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082925AL\
 Data File : FE055560.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2025 18:08
 Sample : Q2970-31
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.804	2.888	BV	317	4185	0.08%	0.019%
2	2.900	2.888	2.934	VV	141	1785	0.04%	0.008%
3	2.970	2.934	3.048	PV	86	2760	0.06%	0.013%
4	3.051	3.048	3.078	VV	116	1100	0.02%	0.005%
5	3.086	3.078	3.118	VV	101	1580	0.03%	0.007%
6	3.235	3.118	3.253	VV	170	7768	0.16%	0.035%
7	3.271	3.253	3.388	VV	388	18069	0.36%	0.082%
8	3.405	3.388	3.431	VV	185	3242	0.06%	0.015%
9	3.484	3.431	3.504	PV	201	5392	0.11%	0.024%
10	3.599	3.504	3.621	VV	304	12252	0.24%	0.056%
11	3.651	3.621	3.674	VV	219	5257	0.11%	0.024%
12	3.712	3.674	3.738	VV	243	6395	0.13%	0.029%
13	3.778	3.738	3.831	VV	213	9294	0.19%	0.042%
14	3.884	3.831	3.964	VV	5315	65595	1.31%	0.297%
15	4.001	3.964	4.068	VV	4346	49160	0.98%	0.223%
16	4.091	4.068	4.178	VV	360	16890	0.34%	0.077%
17	4.206	4.178	4.244	VV	345	10406	0.21%	0.047%
18	4.262	4.244	4.364	VV	412	18211	0.36%	0.083%
19	4.411	4.364	4.484	VV	305	16998	0.34%	0.077%
20	4.519	4.484	4.548	VV	222	7686	0.15%	0.035%
21	4.558	4.548	4.610	VV	280	7973	0.16%	0.036%
22	4.670	4.610	4.774	VV	378	22290	0.45%	0.101%
23	4.844	4.774	4.881	VV	443	14426	0.29%	0.065%
24	4.896	4.881	4.944	VV	261	7909	0.16%	0.036%
25	4.955	4.944	5.037	VV	231	12328	0.25%	0.056%
26	5.113	5.037	5.157	VV	293	15738	0.31%	0.071%
27	5.174	5.157	5.248	VV	184	8468	0.17%	0.038%
28	5.252	5.248	5.272	VV	193	1991	0.04%	0.009%
29	5.289	5.272	5.308	VV	145	2400	0.05%	0.011%
30	5.336	5.308	5.363	VV	233	5072	0.10%	0.023%
31	5.399	5.363	5.524	VV	197	11928	0.24%	0.054%
32	5.539	5.524	5.581	VV	109	2382	0.05%	0.011%
33	5.621	5.581	5.654	VV	292	5313	0.11%	0.024%
34	5.668	5.654	5.771	VV	79	4715	0.09%	0.021%
35	5.857	5.771	5.926	VV	515	16178	0.32%	0.073%
36	5.942	5.926	5.971	VV	195	3552	0.07%	0.016%

rteres.txt								
37	6.063	5.971	6.104	VV	249	12059	0.24%	0.055%
38	6.135	6.104	6.168	VV	564	9561	0.19%	0.043%
39	6.185	6.168	6.234	VV	548	8527	0.17%	0.039%
40	6.260	6.234	6.321	VV	139	5044	0.10%	0.023%
41	6.395	6.321	6.464	VV	1087	22605	0.45%	0.102%
42	6.486	6.464	6.531	VV	292	8929	0.18%	0.040%
43	6.549	6.531	6.593	VV	278	7576	0.15%	0.034%
44	6.641	6.593	6.668	VV	298	8938	0.18%	0.041%
45	6.687	6.668	6.808	VV	310	16346	0.33%	0.074%
46	6.841	6.808	6.894	VV	303	10398	0.21%	0.047%
47	6.929	6.894	7.037	VV	795	20446	0.41%	0.093%
48	7.058	7.037	7.094	VV	90	2712	0.05%	0.012%
49	7.103	7.094	7.208	VV	148	5864	0.12%	0.027%
50	7.261	7.208	7.291	VV	457	7782	0.16%	0.035%
51	7.336	7.291	7.368	VV	405	10963	0.22%	0.050%
52	7.399	7.368	7.474	VV	284	14318	0.29%	0.065%
53	7.494	7.474	7.564	VV	423	11151	0.22%	0.051%
54	7.571	7.564	7.609	VV	207	4119	0.08%	0.019%
55	7.632	7.609	7.654	VV	334	5414	0.11%	0.025%
56	7.672	7.654	7.701	VV	221	5395	0.11%	0.024%
57	7.708	7.701	7.767	VV	208	8521	0.17%	0.039%
58	7.804	7.767	7.848	VV	320	10267	0.21%	0.047%
59	7.859	7.848	7.900	VV	156	3598	0.07%	0.016%
60	7.926	7.900	7.968	VV	158	3907	0.08%	0.018%
61	7.991	7.968	8.005	VV	115	1823	0.04%	0.008%
62	8.021	8.005	8.041	PV	130	1662	0.03%	0.008%
63	8.404	8.376	8.448	VV	508	16902	0.34%	0.077%
64	8.500	8.448	8.548	VV	516	23567	0.47%	0.107%
65	8.614	8.548	8.631	VV	798	27125	0.54%	0.123%
66	8.645	8.631	8.658	VV	686	9126	0.18%	0.041%
67	8.684	8.658	8.740	VV	1161	30638	0.61%	0.139%
68	8.804	8.740	8.877	VV	656	26635	0.53%	0.121%
69	8.895	8.877	8.968	VV	264	8536	0.17%	0.039%
70	9.160	9.144	9.297	VV	1188	58082	1.16%	0.263%
71	9.335	9.297	9.371	VV	478	18983	0.38%	0.086%
72	9.420	9.371	9.491	VV	2053	57655	1.15%	0.261%
73	9.516	9.491	9.538	VV	800	15088	0.30%	0.068%
74	9.555	9.538	9.648	VV	586	19673	0.39%	0.089%
75	9.670	9.648	9.688	VV	380	6878	0.14%	0.031%
76	9.705	9.688	9.741	VV	414	7473	0.15%	0.034%
77	9.759	9.741	9.798	VV	350	7629	0.15%	0.035%
78	9.812	9.798	9.834	VV	296	4641	0.09%	0.021%
79	9.855	9.834	9.874	VV	530	8917	0.18%	0.040%
80	9.899	9.874	9.951	VV	744	20114	0.40%	0.091%
81	9.973	9.951	10.001	VV	441	8137	0.16%	0.037%
82	10.066	10.001	10.088	VV	267	11067	0.22%	0.050%
83	10.174	10.088	10.278	VV	26078	372525	7.45%	1.688%
84	10.299	10.278	10.386	VV	931	28031	0.56%	0.127%
85	10.406	10.386	10.437	VV	324	6971	0.14%	0.032%
86	10.465	10.437	10.544	VV	220	9027	0.18%	0.041%
87	10.582	10.544	10.608	VV	145	3897	0.08%	0.018%
88	10.649	10.608	10.714	VV	1871	33279	0.67%	0.151%
89	10.747	10.714	10.804	VV	518	19865	0.40%	0.090%

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90	10.827	10.804	10.861	VV	469	8857	0.18%	0.040%
91	10.907	10.861	10.930	VV	508	13334	0.27%	0.060%
92	10.998	10.930	11.024	VV	845	31101	0.62%	0.141%
93	11.042	11.024	11.088	VV	960	19132	0.38%	0.087%
94	11.146	11.088	11.217	VV	531	24914	0.50%	0.113%
95	11.264	11.217	11.286	VV	288	8617	0.17%	0.039%
96	11.313	11.286	11.368	VV	1055	23934	0.48%	0.108%
97	11.387	11.368	11.428	VV	611	15034	0.30%	0.068%
98	11.440	11.428	11.534	VV	404	15169	0.30%	0.069%
99	11.561	11.534	11.584	VV	173	3498	0.07%	0.016%
100	11.612	11.584	11.648	PV	410	8315	0.17%	0.038%
101	11.679	11.648	11.708	VV	1128	18031	0.36%	0.082%
102	11.749	11.708	11.783	VV	952	20873	0.42%	0.095%
103	11.836	11.783	11.881	VV	679	17710	0.35%	0.080%
104	11.912	11.881	11.953	VV	495	9631	0.19%	0.044%
105	11.968	11.953	11.991	VV	330	5735	0.11%	0.026%
106	12.019	11.991	12.038	VV	330	6226	0.12%	0.028%
107	12.076	12.038	12.134	VV	464820	5001643	100.00%	22.670%
108	12.150	12.134	12.194	VV	903	22874	0.46%	0.104%
109	12.234	12.194	12.251	VV	775	18282	0.37%	0.083%
110	12.266	12.251	12.280	VV	686	7522	0.15%	0.034%
111	12.298	12.280	12.332	VV	877	12542	0.25%	0.057%
112	12.358	12.332	12.378	VV	402	5792	0.12%	0.026%
113	12.416	12.378	12.490	VV	938	23524	0.47%	0.107%
114	12.516	12.490	12.564	VV	699	10675	0.21%	0.048%
115	12.666	12.564	12.741	PV	25749	308032	6.16%	1.396%
116	12.790	12.741	12.834	VV	860	33656	0.67%	0.153%
117	12.875	12.834	12.938	VV	586	25903	0.52%	0.117%
118	13.012	12.938	13.041	VV	949	32042	0.64%	0.145%
119	13.063	13.041	13.106	VV	1652	30601	0.61%	0.139%
120	13.147	13.106	13.218	VV	1560	41266	0.83%	0.187%
121	13.278	13.218	13.308	VV	286	8532	0.17%	0.039%
122	13.327	13.308	13.354	VV	308	6647	0.13%	0.030%
123	13.386	13.354	13.403	VV	282	6289	0.13%	0.029%
124	13.513	13.403	13.605	VV	319666	4039746	80.77%	18.310%
125	13.621	13.605	13.653	VV	742	15055	0.30%	0.068%
126	13.681	13.653	13.751	VV	1078	28521	0.57%	0.129%
127	13.769	13.751	13.788	VV	340	5067	0.10%	0.023%
128	13.802	13.788	13.843	VV	298	6823	0.14%	0.031%
129	13.909	13.843	13.978	VV	811	27370	0.55%	0.124%
130	14.031	13.978	14.102	VV	568	21171	0.42%	0.096%
131	14.136	14.102	14.161	VV	425	12763	0.26%	0.058%
132	14.215	14.161	14.244	VV	930	25347	0.51%	0.115%
133	14.267	14.244	14.335	VV	1638	38833	0.78%	0.176%
134	14.354	14.335	14.377	VV	430	8093	0.16%	0.037%
135	14.397	14.377	14.444	VV	349	8314	0.17%	0.038%
136	14.491	14.444	14.577	PV	275	12241	0.24%	0.055%
137	14.671	14.577	14.691	PV	1068	28907	0.58%	0.131%
138	14.703	14.691	14.731	VV	1181	18182	0.36%	0.082%
139	14.773	14.731	14.808	VV	665	19838	0.40%	0.090%
140	14.831	14.808	14.888	VV	1689	33587	0.67%	0.152%
141	14.903	14.888	14.919	VV	616	8610	0.17%	0.039%

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142	14.957	14.919	15.001	VV	699	20569	0.41%	0.093%	
143	15.021	15.001	15.051	VV	141	4207	0.08%	0.019%	
144	15.067	15.051	15.108	VV	217	4901	0.10%	0.022%	
145	15.138	15.108	15.164	VV	285	4933	0.10%	0.022%	
146	15.230	15.164	15.294	PV	288	14210	0.28%	0.064%	
147	15.369	15.294	15.397	VV	3492	76369	1.53%	0.346%	
148	15.419	15.397	15.501	VV	2213	39009	0.78%	0.177%	
149	15.518	15.501	15.539	VV	184	3106	0.06%	0.014%	
150	15.564	15.539	15.594	VV	171	4405	0.09%	0.020%	
151	15.641	15.594	15.698	PV	239	7253	0.15%	0.033%	
152	15.760	15.698	15.874	VV	12437	338739	6.77%	1.535%	
153	15.894	15.874	15.931	VV	1976	37133	0.74%	0.168%	
154	15.976	15.931	16.118	VV	4824	87898	1.76%	0.398%	
155	16.163	16.118	16.218	PV	211	7566	0.15%	0.034%	
156	16.226	16.218	16.251	VV	125	1075	0.02%	0.005%	
157	16.291	16.251	16.328	VV	412	10887	0.22%	0.049%	
158	16.397	16.328	16.428	VV	1973	38793	0.78%	0.176%	
159	16.461	16.428	16.498	VV	683	12366	0.25%	0.056%	
160	16.526	16.498	16.556	VV	249	5406	0.11%	0.025%	
161	16.700	16.556	16.724	PV	351	10011	0.20%	0.045%	
162	16.785	16.724	16.818	VV	1203	32873	0.66%	0.149%	
163	16.881	16.818	16.930	VV	2819	74315	1.49%	0.337%	
164	16.962	16.930	16.991	VV	992	19282	0.39%	0.087%	
165	17.019	16.991	17.101	VV	386	10072	0.20%	0.046%	
166	17.222	17.101	17.251	PV	336	7292	0.15%	0.033%	
167	17.349	17.251	17.381	VV	4762	88470	1.77%	0.401%	
168	17.427	17.381	17.484	VV	2152	41576	0.83%	0.188%	
169	17.520	17.484	17.541	VV	152	3700	0.07%	0.017%	
170	17.625	17.541	17.661	PV	231	8083	0.16%	0.037%	
171	17.735	17.661	17.758	VV	1248	32119	0.64%	0.146%	
172	17.800	17.758	17.851	VV	8662	139675	2.79%	0.633%	
173	17.887	17.851	17.914	VV	1350	19071	0.38%	0.086%	
174	18.088	17.914	18.111	PV	242	9050	0.18%	0.041%	
175	18.238	18.111	18.304	PV	9948	195231	3.90%	0.885%	
176	18.330	18.304	18.388	VV	4815	73707	1.47%	0.334%	
177	18.484	18.388	18.534	VV	695	27127	0.54%	0.123%	
178	18.612	18.534	18.638	PV	4775	125324	2.51%	0.568%	
179	18.662	18.638	18.718	VV	13303	231920	4.64%	1.051%	
180	18.760	18.718	18.800	VV	1041	30317	0.61%	0.137%	
181	18.925	18.800	18.943	VV	373	10239	0.20%	0.046%	
182	18.971	18.943	18.997	VV	283	5856	0.12%	0.027%	
183	19.073	18.997	19.131	PV	12797	222698	4.45%	1.009%	
184	19.174	19.131	19.221	VV	5059	96305	1.93%	0.437%	
185	19.241	19.221	19.281	VV	569	12270	0.25%	0.056%	
186	19.371	19.281	19.390	PV	677	27359	0.55%	0.124%	
187	19.472	19.390	19.533	VV	12743	307110	6.14%	1.392%	
188	19.576	19.533	19.598	VV	1854	56609	1.13%	0.257%	
189	19.627	19.598	19.691	VV	1783	80380	1.61%	0.364%	
190	19.775	19.691	19.801	VV	1772	92548	1.85%	0.419%	
191	19.859	19.801	19.902	VV	11376	223868	4.48%	1.015%	
192	19.970	19.902	20.008	VV	4068	160892	3.22%	0.729%	
193	20.044	20.008	20.070	VV	3273	104326	2.09%	0.473%	
194	20.102	20.070	20.118	VV	3329	84904	1.70%	0.385%	

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195	20.148	20.118	20.181	VV	3688	123664	2.47%	0.561%
196	20.232	20.181	20.300	VV	15423	417456	8.35%	1.892%
197	20.472	20.300	20.498	VV	5409	481932	9.64%	2.184%
198	20.515	20.498	20.534	VV	5182	109808	2.20%	0.498%
199	20.600	20.534	20.645	VV	12055	456779	9.13%	2.070%
200	20.718	20.645	20.737	VV	6437	339585	6.79%	1.539%
201	20.779	20.737	20.800	VV	7494	265281	5.30%	1.202%
202	20.823	20.800	20.855	VV	7371	236751	4.73%	1.073%
203	20.872	20.855	20.907	VV	6975	209873	4.20%	0.951%
204	20.969	20.907	21.001	VV	10472	420792	8.41%	1.907%
205	21.050	21.001	21.118	VV	6983	469686	9.39%	2.129%
206	21.149	21.118	21.190	VV	6632	282286	5.64%	1.279%
207	21.262	21.190	21.301	VV	6628	430688	8.61%	1.952%
208	21.377	21.301	21.497	VV	9309	762049	15.24%	3.454%
209	21.623	21.497	21.680	VV	5707	608313	12.16%	2.757%
210	21.727	21.680	21.758	VV	5503	243018	4.86%	1.101%
211	21.779	21.758	21.798	VV	5165	121350	2.43%	0.550%
212	21.837	21.798	21.891	VV	5963	286283	5.72%	1.298%
213	21.907	21.891	21.968	VV	4304	187964	3.76%	0.852%
214	21.982	21.968	22.107	VV	3789	253012	5.06%	1.147%
215	22.159	22.107	22.281	VV	1991	170393	3.41%	0.772%
216	22.365	22.281	22.451	VV	2038	102821	2.06%	0.466%
			Sum of corrected areas:			22062670		

Aliphatic EPH 082925.M Fri Aug 29 09:34:22 2025