

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
 Data File : FE055796.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2025 11:48
 Sample : Q3075-11DL 100X
 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	2.871	2.821	2.956	BV	67	1621	0.04%	0.002%
2	2.973	2.956	2.991	VV	61	738	0.02%	0.001%
3	3.001	2.991	3.021	PV	74	830	0.02%	0.001%
4	3.043	3.021	3.068	VV	121	1543	0.04%	0.002%
5	3.087	3.068	3.127	VV	67	1363	0.03%	0.002%
6	3.183	3.127	3.204	VV	216	5395	0.13%	0.007%
7	3.219	3.204	3.258	VV	149	4396	0.11%	0.005%
8	3.271	3.258	3.310	VV	207	5357	0.13%	0.007%
9	3.324	3.310	3.355	VV	192	4904	0.12%	0.006%
10	3.371	3.355	3.406	VV	167	5059	0.12%	0.006%
11	3.432	3.406	3.479	VV	217	7420	0.18%	0.009%
12	3.490	3.479	3.531	VV	284	5073	0.13%	0.006%
13	3.545	3.531	3.551	VV	226	2227	0.05%	0.003%
14	3.559	3.551	3.578	VV	245	3133	0.08%	0.004%
15	3.586	3.578	3.591	VV	259	1797	0.04%	0.002%
16	3.615	3.591	3.621	VV	259	4204	0.10%	0.005%
17	3.628	3.621	3.638	VV	267	2229	0.06%	0.003%
18	3.648	3.638	3.661	VV	245	2864	0.07%	0.004%
19	3.677	3.661	3.722	VV	274	8410	0.21%	0.011%
20	3.728	3.722	3.778	VV	226	6106	0.15%	0.008%
21	3.785	3.778	3.824	VV	224	5021	0.12%	0.006%
22	3.835	3.824	3.853	VV	218	3018	0.07%	0.004%
23	3.861	3.853	3.869	VV	249	1955	0.05%	0.002%
24	3.887	3.869	3.924	VV	505	8819	0.22%	0.011%
25	3.932	3.924	3.950	VV	217	2329	0.06%	0.003%
26	4.002	3.950	4.058	VV	474	12885	0.32%	0.016%
27	4.065	4.058	4.090	VV	151	3189	0.08%	0.004%
28	4.103	4.090	4.172	VV	227	7245	0.18%	0.009%
29	4.179	4.172	4.187	VV	145	1102	0.03%	0.001%
30	4.207	4.187	4.217	VV	209	2478	0.06%	0.003%
31	4.264	4.217	4.348	VV	260	13755	0.34%	0.017%
32	4.412	4.348	4.455	VV	292	12798	0.32%	0.016%
33	4.461	4.455	4.503	VV	241	6356	0.16%	0.008%
34	4.511	4.503	4.528	VV	252	3233	0.08%	0.004%
35	4.560	4.528	4.578	VV	314	7120	0.18%	0.009%
36	4.585	4.578	4.604	VV	268	3554	0.09%	0.004%

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37	4.618	4.604	4.648	VV	259	5968	0.15%	0.007%
38	4.681	4.648	4.698	VV	290	5993	0.15%	0.007%
39	4.724	4.698	4.747	VV	233	5870	0.14%	0.007%
40	4.755	4.747	4.768	VV	221	2341	0.06%	0.003%
41	4.781	4.768	4.811	VV	257	5392	0.13%	0.007%
42	4.824	4.811	4.841	VV	241	3653	0.09%	0.005%
43	4.850	4.841	4.861	VV	275	2436	0.06%	0.003%
44	4.892	4.861	4.941	VV	593	13923	0.34%	0.017%
45	4.961	4.941	5.017	VV	333	12772	0.32%	0.016%
46	5.029	5.017	5.100	VV	314	14067	0.35%	0.018%
47	5.112	5.100	5.151	VV	308	8541	0.21%	0.011%
48	5.157	5.151	5.238	VV	316	10877	0.27%	0.014%
49	5.247	5.238	5.290	VV	214	4303	0.11%	0.005%
50	5.312	5.290	5.328	VV	208	3481	0.09%	0.004%
51	5.335	5.328	5.361	VV	186	3120	0.08%	0.004%
52	5.376	5.361	5.393	VV	223	2450	0.06%	0.003%
53	5.476	5.393	5.524	VV	203	9873	0.24%	0.012%
54	5.532	5.524	5.558	VV	158	2161	0.05%	0.003%
55	5.567	5.558	5.578	PV	143	1131	0.03%	0.001%
56	5.586	5.578	5.608	VV	155	1587	0.04%	0.002%
57	5.620	5.608	5.638	VV	191	2082	0.05%	0.003%
58	5.686	5.638	5.701	VV	213	4213	0.10%	0.005%
59	5.716	5.701	5.783	VV	167	4982	0.12%	0.006%
60	5.829	5.783	5.858	VV	213	5657	0.14%	0.007%
61	5.869	5.858	5.892	VV	163	2225	0.05%	0.003%
62	5.909	5.892	5.921	VV	126	1682	0.04%	0.002%
63	5.961	5.921	5.978	VV	167	3053	0.08%	0.004%
64	6.000	5.978	6.025	PV	273	3861	0.10%	0.005%
65	6.028	6.025	6.091	VV	154	4142	0.10%	0.005%
66	6.107	6.091	6.160	VV	185	3801	0.09%	0.005%
67	6.168	6.160	6.218	PV	96	1631	0.04%	0.002%
68	6.239	6.218	6.271	VV	136	2234	0.06%	0.003%
69	6.349	6.271	6.391	PV	174	7717	0.19%	0.010%
70	6.438	6.391	6.463	VV	190	5820	0.14%	0.007%
71	6.491	6.463	6.514	VV	272	5635	0.14%	0.007%
72	6.541	6.514	6.561	VV	306	6112	0.15%	0.008%
73	6.585	6.561	6.610	VV	286	6910	0.17%	0.009%
74	6.634	6.610	6.730	VV	345	14001	0.35%	0.017%
75	6.763	6.730	6.785	PV	322	6192	0.15%	0.008%
76	6.800	6.785	6.869	VV	305	8026	0.20%	0.010%
77	6.900	6.869	6.922	VV	182	4645	0.11%	0.006%
78	6.943	6.922	6.971	VV	236	5171	0.13%	0.006%
79	6.997	6.971	7.018	VV	376	5604	0.14%	0.007%
80	7.040	7.018	7.063	VV	254	3903	0.10%	0.005%
81	7.117	7.063	7.141	PV	249	3433	0.08%	0.004%
82	7.175	7.141	7.211	VV	313	6924	0.17%	0.009%
83	7.257	7.211	7.290	VV	324	8372	0.21%	0.010%
84	7.422	7.405	7.455	VV	553	11589	0.29%	0.014%
85	7.522	7.455	7.551	VV	586	21186	0.52%	0.026%
86	7.570	7.551	7.636	VV	756	25696	0.63%	0.032%
87	7.668	7.636	7.688	VV	685	15664	0.39%	0.020%
88	7.704	7.688	7.730	VV	560	12931	0.32%	0.016%
89	7.781	7.730	7.864	VV	853	52168	1.29%	0.065%

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90	7.976	7.864	8.011	VV	1267	73469	1.81%	0.092%
91	8.027	8.011	8.044	VV	797	15144	0.37%	0.019%
92	8.115	8.044	8.160	VV	7796	159228	3.93%	0.199%
93	8.186	8.160	8.201	VV	1575	34051	0.84%	0.043%
94	8.237	8.201	8.264	VV	2673	71330	1.76%	0.089%
95	8.282	8.264	8.305	VV	1941	43262	1.07%	0.054%
96	8.494	8.445	8.541	VV	3635	157028	3.88%	0.196%
97	8.563	8.541	8.590	VV	3383	90181	2.23%	0.113%
98	8.682	8.590	8.741	VV	4172	312307	7.71%	0.390%
99	8.767	8.741	8.798	VV	4229	129717	3.20%	0.162%
100	8.849	8.798	8.886	VV	13338	337769	8.34%	0.422%
101	8.948	8.886	8.988	VV	6012	324139	8.00%	0.405%
102	9.002	8.988	9.028	VV	7068	149214	3.68%	0.186%
103	9.037	9.028	9.054	VV	6084	90542	2.24%	0.113%
104	9.149	9.105	9.171	VV	17188	366941	9.06%	0.458%
105	9.216	9.171	9.245	VV	15078	424580	10.48%	0.530%
106	9.261	9.245	9.278	VV	7856	146639	3.62%	0.183%
107	9.317	9.278	9.356	VV	9672	405418	10.01%	0.506%
108	9.372	9.356	9.401	VV	9642	239192	5.91%	0.299%
109	9.437	9.401	9.469	VV	11539	401695	9.92%	0.502%
110	9.487	9.469	9.540	VV	10238	404616	9.99%	0.505%
111	9.594	9.540	9.628	VV	11844	559257	13.81%	0.699%
112	9.748	9.698	9.780	VV	12641	563337	13.91%	0.704%
113	9.829	9.780	9.857	VV	15702	618109	15.26%	0.772%
114	9.972	9.943	10.015	VV	17367	658438	16.26%	0.822%
115	10.049	10.015	10.100	VV	16368	764496	18.87%	0.955%
116	10.256	10.157	10.284	VV	17951	1235884	30.51%	1.544%
117	10.310	10.284	10.335	VV	17868	523363	12.92%	0.654%
118	10.397	10.368	10.440	VV	18857	775187	19.14%	0.968%
119	10.472	10.440	10.508	VV	19707	749979	18.52%	0.937%
120	10.686	10.595	10.713	VV	33760	1670485	41.24%	2.086%
121	10.770	10.713	10.803	VV	25434	1301517	32.13%	1.626%
122	10.964	10.864	10.995	VV	27566	1964462	48.50%	2.454%
123	11.110	10.995	11.138	VV	53714	2769039	68.36%	3.459%
124	11.153	11.138	11.195	VV	31930	1028937	25.40%	1.285%
125	11.244	11.195	11.262	VV	30905	1164319	28.75%	1.454%
126	11.286	11.262	11.302	VV	32314	739109	18.25%	0.923%
127	11.372	11.338	11.404	VV	33551	1260607	31.12%	1.575%
128	11.431	11.404	11.508	VV	36536	2056110	50.76%	2.568%
129	11.603	11.548	11.655	VV	37752	2282452	56.35%	2.851%
130	11.737	11.655	11.791	VV	38404	3008462	74.27%	3.758%
131	11.835	11.791	11.884	VV	73606	2511407	62.00%	3.137%
132	12.065	11.924	12.098	VV	45724	4050491	100.00%	5.059%
133	12.261	12.168	12.288	VV	44011	2893897	71.45%	3.614%
134	12.302	12.288	12.349	VV	41802	1487130	36.71%	1.857%
135	12.396	12.349	12.475	VV	52713	3192080	78.81%	3.987%
136	12.527	12.475	12.598	VV	41989	2878529	71.07%	3.595%
137	12.622	12.598	12.675	VV	38470	1736157	42.86%	2.168%
138	12.692	12.675	12.721	VV	38707	1063817	26.26%	1.329%
139	12.732	12.721	12.777	VV	39376	1248751	30.83%	1.560%
140	12.850	12.820	12.872	VV	37515	1132925	27.97%	1.415%
141	12.915	12.872	12.957	VV	38285	1834429	45.29%	2.291%

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142	12.978	12.957	13.008	VV	40207	1132222	27.95%	1.414%	
143	13.060	13.041	13.098	VV	39724	1217822	30.07%	1.521%	
144	13.155	13.136	13.268	VV	34470	2574947	63.57%	3.216%	
145	13.284	13.268	13.318	VV	30527	907180	22.40%	1.133%	
146	13.332	13.318	13.364	VV	30937	838650	20.70%	1.047%	
147	13.386	13.364	13.461	VV	30608	1695867	41.87%	2.118%	
148	13.558	13.533	13.660	VV	34242	2185544	53.96%	2.730%	
149	13.722	13.700	13.821	VV	29222	1819945	44.93%	2.273%	
150	13.842	13.821	13.868	VV	24333	657338	16.23%	0.821%	
151	13.899	13.868	13.921	VV	26306	769870	19.01%	0.962%	
152	13.941	13.921	14.043	VV	23540	1598821	39.47%	1.997%	
153	14.112	14.043	14.148	VV	20785	1270923	31.38%	1.587%	
154	14.253	14.238	14.371	VV	18059	1354700	33.45%	1.692%	
155	14.408	14.371	14.456	VV	16691	807863	19.94%	1.009%	
156	14.494	14.456	14.528	VV	18127	680689	16.81%	0.850%	
157	14.551	14.528	14.617	VV	14859	735729	18.16%	0.919%	
158	14.644	14.617	14.715	VV	13182	723874	17.87%	0.904%	
159	14.780	14.761	14.875	VV	11842	718410	17.74%	0.897%	
160	14.901	14.875	14.935	VV	10446	358239	8.84%	0.447%	
161	14.953	14.935	15.041	VV	10624	587733	14.51%	0.734%	
162	15.095	15.085	15.158	VV	8335	330190	8.15%	0.412%	
163	15.172	15.158	15.296	VV	6974	533979	13.18%	0.667%	
164	15.360	15.338	15.485	VV	6558	485369	11.98%	0.606%	
165	15.509	15.485	15.589	VV	5187	271345	6.70%	0.339%	
166	15.609	15.589	15.670	VV	4005	178826	4.41%	0.223%	
167	15.697	15.670	15.751	VV	3451	155007	3.83%	0.194%	
168	15.765	15.751	15.828	VV	3107	136180	3.36%	0.170%	
169	16.157	16.115	16.178	VV	1543	54111	1.34%	0.068%	
170	16.201	16.178	16.271	VV	1564	75509	1.86%	0.094%	
171	16.282	16.271	16.311	VV	1201	25218	0.62%	0.031%	
172	16.388	16.311	16.515	VV	1720	121889	3.01%	0.152%	
173	16.526	16.515	16.568	VV	676	18267	0.45%	0.023%	
174	16.599	16.568	16.657	VV	690	28776	0.71%	0.036%	
175	16.715	16.657	16.748	VV	1746	37591	0.93%	0.047%	
176	16.767	16.748	16.800	VV	551	11879	0.29%	0.015%	
177	16.877	16.800	16.978	VV	1584	62940	1.55%	0.079%	
178	17.018	16.978	17.089	VV	268	14304	0.35%	0.018%	
179	17.111	17.089	17.128	VV	248	3926	0.10%	0.005%	
180	17.219	17.128	17.251	PV	384	14351	0.35%	0.018%	
181	17.273	17.251	17.288	VV	330	5708	0.14%	0.007%	
182	17.342	17.288	17.402	VV	3029	58792	1.45%	0.073%	
183	17.421	17.402	17.439	VV	348	4403	0.11%	0.005%	
184	17.454	17.439	17.468	VV	181	2309	0.06%	0.003%	
185	17.500	17.468	17.515	VV	104	2714	0.07%	0.003%	
186	17.607	17.515	17.638	PV	266	9357	0.23%	0.012%	
187	17.794	17.638	17.848	VV	5064	97805	2.41%	0.122%	
188	17.882	17.848	17.908	VV	554	13138	0.32%	0.016%	
189	17.929	17.908	17.945	VV	324	7005	0.17%	0.009%	
Sum of corrected areas:							80063603		

Aliphatic EPH 082925.M Sat Sep 13 04:07:15 2025