

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120125AL\
 Data File : FE057095.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2025 14:08
 Sample : Q3714-01DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.589	2.541	2.614	BV	-28	-2191	-0.03%	-0.002%
2	2.633	2.614	2.644	PV	-52	-1375	-0.02%	-0.002%
3	2.660	2.644	2.682	PV	-25	-1968	-0.03%	-0.002%
4	2.691	2.682	2.711	PV	-76	-2428	-0.03%	-0.003%
5	2.724	2.711	2.758	PV	-76	-3292	-0.05%	-0.004%
6	2.770	2.758	2.794	PV	-63	-3223	-0.05%	-0.004%
7	2.804	2.794	2.841	PV	-83	-3577	-0.05%	-0.004%
8	2.845	2.841	2.861	PV	-65	-1558	-0.02%	-0.002%
9	2.868	2.861	2.925	PV	-153	-6208	-0.09%	-0.007%
10	2.934	2.925	2.948	PV	-80	-2500	-0.04%	-0.003%
11	3.003	2.948	3.014	PV	-107	-6848	-0.10%	-0.008%
12	3.081	3.014	3.101	PV	-103	-10190	-0.14%	-0.011%
13	3.123	3.101	3.136	PV	-120	-4043	-0.06%	-0.004%
14	3.151	3.136	3.183	PV	-124	-5804	-0.08%	-0.006%
15	3.195	3.183	3.202	PV	-205	-2637	-0.04%	-0.003%
16	3.209	3.202	3.232	PV	-188	-4142	-0.06%	-0.005%
17	3.244	3.232	3.255	PV	-227	-3244	-0.05%	-0.004%
18	3.317	3.255	3.410	PV	-131	-20889	-0.29%	-0.023%
19	3.420	3.410	3.479	PV	-236	-9996	-0.14%	-0.011%
20	3.489	3.479	3.502	PV	-235	-3547	-0.05%	-0.004%
21	3.531	3.502	3.582	PV	-226	-11761	-0.17%	-0.013%
22	3.587	3.582	3.598	PV	-212	-2432	-0.03%	-0.003%
23	3.613	3.598	3.651	PV	-153	-7966	-0.11%	-0.009%
24	3.674	3.651	3.684	PV	-196	-5019	-0.07%	-0.006%
25	3.706	3.684	3.728	PV	-224	-6703	-0.09%	-0.007%
26	3.747	3.728	3.788	PV	-162	-8363	-0.12%	-0.009%
27	3.810	3.788	3.858	PV	-187	-9947	-0.14%	-0.011%
28	3.885	3.858	3.898	PV	-212	-5799	-0.08%	-0.006%
29	3.907	3.898	3.923	PV	-222	-3492	-0.05%	-0.004%
30	3.933	3.923	3.951	PV	-214	-3866	-0.05%	-0.004%
31	4.001	3.951	4.043	PV	-155	-12155	-0.17%	-0.013%
32	4.057	4.043	4.068	PV	-200	-3537	-0.05%	-0.004%
33	4.091	4.068	4.151	PV	-128	-11015	-0.15%	-0.012%
34	4.197	4.151	4.221	PV	-192	-10602	-0.15%	-0.012%
35	4.228	4.221	4.235	PV	-267	-2530	-0.04%	-0.003%
36	4.252	4.235	4.260	PV	-261	-4336	-0.06%	-0.005%

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37	4.282	4.260	4.314	PV	-147	-7083	-0.10%	-0.008%
38	4.327	4.314	4.339	PV	-207	-3514	-0.05%	-0.004%
39	4.357	4.339	4.397	PV	-175	-9126	-0.13%	-0.010%
40	4.412	4.397	4.419	PV	-222	-3668	-0.05%	-0.004%
41	4.453	4.419	4.478	PV	-239	-10001	-0.14%	-0.011%
42	4.502	4.478	4.524	PV	-270	-8191	-0.12%	-0.009%
43	4.553	4.524	4.582	PV	-152	-9468	-0.13%	-0.010%
44	4.594	4.582	4.611	PV	-252	-5105	-0.07%	-0.006%
45	4.626	4.611	4.655	PV	-262	-8179	-0.11%	-0.009%
46	4.667	4.655	4.706	PV	-297	-10826	-0.15%	-0.012%
47	4.728	4.706	4.753	PV	-294	-9612	-0.13%	-0.011%
48	4.764	4.753	4.781	PV	-276	-5677	-0.08%	-0.006%
49	4.807	4.781	4.821	PV	-168	-6218	-0.09%	-0.007%
50	4.835	4.821	4.846	PV	-108	-2802	-0.04%	-0.003%
51	4.862	4.846	4.884	PV	-183	-5535	-0.08%	-0.006%
52	4.892	4.884	4.902	PV	-230	-2774	-0.04%	-0.003%
53	4.913	4.902	4.940	PV	-206	-6852	-0.10%	-0.008%
54	4.984	4.940	5.041	PV	-269	-19918	-0.28%	-0.022%
55	5.068	5.041	5.112	PV	-311	-15045	-0.21%	-0.017%
56	5.137	5.112	5.151	PV	-364	-9407	-0.13%	-0.010%
57	5.163	5.151	5.205	PV	-346	-12709	-0.18%	-0.014%
58	5.221	5.205	5.244	PV	-354	-9637	-0.14%	-0.011%
59	5.332	5.244	5.398	PV	-384	-41027	-0.58%	-0.045%
60	5.453	5.398	5.527	PV	-375	-35975	-0.51%	-0.040%
61	5.563	5.527	5.618	PV	-379	-25544	-0.36%	-0.028%
62	5.630	5.618	5.674	PV	-463	-17398	-0.24%	-0.019%
63	5.698	5.674	5.789	PV	-294	-31047	-0.44%	-0.034%
64	5.812	5.789	5.851	PV	-396	-17881	-0.25%	-0.020%
65	5.876	5.851	5.944	PV	-332	-25676	-0.36%	-0.028%
66	6.043	5.944	6.137	PV	-220	-43732	-0.61%	-0.048%
67	6.168	6.137	6.253	PV	-461	-35844	-0.50%	-0.040%
68	6.291	6.253	6.410	PV	987	6654	0.09%	0.007%
69	6.431	6.410	6.484	PV	-96	-11905	-0.17%	-0.013%
70	6.509	6.484	6.534	PV	-301	-10337	-0.15%	-0.011%
71	6.549	6.534	6.575	PV	-335	-9491	-0.13%	-0.010%
72	6.639	6.575	6.699	PV	-355	-30653	-0.43%	-0.034%
73	6.726	6.699	6.787	PV	-308	-22165	-0.31%	-0.025%
74	6.815	6.787	6.861	PV	-425	-20824	-0.29%	-0.023%
75	6.879	6.861	6.899	PV	-268	-8097	-0.11%	-0.009%
76	6.915	6.899	6.968	PV	-366	-17815	-0.25%	-0.020%
77	7.012	6.968	7.038	PV	-378	-18610	-0.26%	-0.021%
78	7.059	7.038	7.104	PV	-364	-15435	-0.22%	-0.017%
79	7.139	7.104	7.174	PV	-273	-14502	-0.20%	-0.016%
80	7.190	7.174	7.218	PV	-248	-9113	-0.13%	-0.010%
81	7.230	7.218	7.273	PV	-287	-10638	-0.15%	-0.012%
82	7.297	7.273	7.331	PV	-187	-10469	-0.15%	-0.012%
83	7.395	7.331	7.427	PV	534	2540	0.04%	0.003%
84	7.447	7.427	7.488	VV	458	6151	0.09%	0.007%
85	7.516	7.488	7.608	PV	1568	27050	0.38%	0.030%
86	7.619	7.608	7.648	PV	62	-681	-0.01%	-0.001%
87	7.674	7.648	7.719	PV	393	865	0.01%	0.001%
88	7.740	7.719	7.782	PV	-122	-6889	-0.10%	-0.008%
89	7.803	7.782	7.821	PV	-219	-5437	-0.08%	-0.006%

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90	7.853	7.821	7.921	PV	9	-11467	-0.16%	-0.013%
91	8.248	8.231	8.264	VV	1025	17868	0.25%	0.020%
92	8.288	8.264	8.334	VV	1593	44821	0.63%	0.050%
93	8.382	8.334	8.454	VV	1422	76898	1.08%	0.085%
94	8.494	8.454	8.620	VV	3259	150840	2.12%	0.167%
95	8.686	8.620	8.758	VV	3613	149778	2.10%	0.166%
96	8.774	8.758	8.850	VV	1329	45998	0.65%	0.051%
97	8.975	8.953	9.067	VV	11741	348272	4.89%	0.385%
98	9.093	9.067	9.194	VV	3231	169775	2.38%	0.188%
99	9.220	9.194	9.244	VV	2548	62131	0.87%	0.069%
100	9.294	9.244	9.368	VV	2857	168413	2.36%	0.186%
101	9.389	9.368	9.418	VV	3780	73586	1.03%	0.081%
102	9.434	9.418	9.501	VV	2730	87885	1.23%	0.097%
103	9.547	9.501	9.569	VV	2873	69903	0.98%	0.077%
104	9.588	9.569	9.621	VV	2119	50408	0.71%	0.056%
105	9.685	9.621	9.715	VV	2393	96642	1.36%	0.107%
106	9.779	9.715	9.825	VV	7224	210375	2.95%	0.233%
107	9.846	9.825	9.878	VV	3375	79066	1.11%	0.087%
108	9.924	9.878	10.028	VV	3391	201658	2.83%	0.223%
109	10.100	10.028	10.154	VV	4021	223396	3.14%	0.247%
110	10.171	10.154	10.254	VV	4046	156308	2.19%	0.173%
111	10.282	10.254	10.324	VV	2206	80922	1.14%	0.090%
112	10.351	10.324	10.431	VV	2102	108453	1.52%	0.120%
113	10.520	10.431	10.541	VV	2876	124249	1.74%	0.137%
114	10.662	10.591	10.682	VV	3621	152825	2.15%	0.169%
115	10.704	10.682	10.741	VV	4261	105717	1.48%	0.117%
116	10.777	10.741	10.821	VV	4258	145605	2.04%	0.161%
117	10.835	10.821	10.858	VV	3380	64472	0.91%	0.071%
118	10.910	10.858	10.928	VV	4879	139066	1.95%	0.154%
119	10.944	10.928	10.959	VV	3902	64809	0.91%	0.072%
120	10.986	10.959	11.101	VV	6085	308365	4.33%	0.341%
121	11.494	11.464	11.513	VV	4205	103373	1.45%	0.114%
122	11.547	11.513	11.563	VV	4900	127025	1.78%	0.141%
123	11.579	11.563	11.596	VV	5029	90081	1.26%	0.100%
124	11.614	11.596	11.638	VV	5990	115316	1.62%	0.128%
125	11.714	11.638	11.761	VV	8668	344686	4.84%	0.381%
126	11.780	11.761	11.801	VV	4730	96818	1.36%	0.107%
127	11.849	11.801	11.888	VV	5285	225338	3.16%	0.249%
128	11.939	11.888	11.970	VV	202513	2361425	33.16%	2.612%
129	11.991	11.970	12.006	VV	14468	223248	3.13%	0.247%
130	12.024	12.006	12.068	VV	14883	322607	4.53%	0.357%
131	12.102	12.068	12.153	VV	19389	542018	7.61%	0.600%
132	12.171	12.153	12.248	VV	13700	400969	5.63%	0.444%
133	12.286	12.248	12.314	VV	6856	205430	2.88%	0.227%
134	12.395	12.314	12.438	VV	6895	376314	5.28%	0.416%
135	12.527	12.508	12.581	VV	7447	287721	4.04%	0.318%
136	12.889	12.833	12.911	VV	22285	521925	7.33%	0.577%
137	12.927	12.911	12.984	VV	14538	461592	6.48%	0.511%
138	13.201	13.181	13.241	VV	11360	320016	4.49%	0.354%
139	13.377	13.348	13.461	VV	137805	2178260	30.59%	2.410%
140	13.490	13.461	13.527	VV	9625	348574	4.89%	0.386%
141	13.543	13.527	13.564	VV	8901	183582	2.58%	0.203%

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142	13.592	13.564	13.617	VV	12736	333235	4.68%	0.369%
143	13.640	13.617	13.681	VV	13776	376148	5.28%	0.416%
144	13.727	13.681	13.748	VV	11218	395066	5.55%	0.437%
145	13.963	13.949	13.984	VV	10675	205236	2.88%	0.227%
146	14.014	13.984	14.033	VV	18312	380041	5.34%	0.420%
147	14.224	14.204	14.320	VV	18205	792611	11.13%	0.877%
148	14.458	14.441	14.474	VV	9510	189334	2.66%	0.209%
149	14.513	14.474	14.557	VV	11537	532069	7.47%	0.589%
150	14.836	14.798	14.861	VV	18430	593289	8.33%	0.656%
151	14.952	14.933	14.977	VV	15397	378676	5.32%	0.419%
152	15.048	15.028	15.068	HH	15784	350927	4.93%	0.388%
153	15.084	15.068	15.143	HH	16022	627879	8.82%	0.695%
154	15.362	15.304	15.388	HH	23547	914096	12.84%	1.011%
155	15.511	15.473	15.534	HH	18258	629052	8.83%	0.696%
156	15.584	15.572	15.604	HH	19240	359256	5.04%	0.397%
157	16.039	16.001	16.091	HH	26190	1262642	17.73%	1.397%
158	16.112	16.091	16.139	HH	21703	597665	8.39%	0.661%
159	16.389	16.364	16.420	HH	21929	730405	10.26%	0.808%
160	16.477	16.420	16.501	HH	25801	1144188	16.07%	1.266%
161	16.680	16.604	16.716	HH	27809	1789405	25.13%	1.979%
162	17.262	17.241	17.351	HH	42748	2424570	34.05%	2.682%
163	17.779	17.720	17.799	HH	44921	2034130	28.56%	2.250%
164	18.801	18.763	18.858	HH	77938	3768923	52.92%	4.169%
165	19.041	19.000	19.074	HH	76277	3113016	43.71%	3.444%
166	19.093	19.074	19.164	HH	73811	3819116	53.63%	4.225%
167	19.374	19.358	19.417	HH	80324	2738254	38.45%	3.029%
168	19.441	19.417	19.461	HH	80275	2048088	28.76%	2.266%
169	19.509	19.461	19.544	HH	80402	3961051	55.62%	4.382%
170	20.154	20.129	20.201	HH	107522	4547251	63.85%	5.030%
171	20.262	20.201	20.308	HH	108133	6765795	95.01%	7.484%
172	20.536	20.494	20.561	HH	124138	4853086	68.15%	5.369%
173	20.749	20.733	20.798	HH	127142	4876552	68.48%	5.394%
174	20.988	20.914	21.008	HH	128452	7121365	100.00%	7.878%
175	21.023	21.008	21.041	HH	127454	2516410	35.34%	2.784%
176	21.343	21.324	21.390	HH	124342	4879406	68.52%	5.398%
177	22.143	22.120	22.201	HH	118418	5591661	78.52%	6.186%
					Sum of corrected areas:		90398789	

Aliphatic EPH 112725.M Mon Dec 01 15:31:43 2025