

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041425AL\
 Data File : FE053339.D
 Signal(s) : FID1B.ch
 Acq On : 14 Apr 2025 13:00
 Sample : Q1768-02DL 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.859	2.804	2.869	BV	90	812	0.05%	0.002%
2	2.895	2.869	2.908	VV	70	926	0.05%	0.002%
3	2.915	2.908	2.944	VV	104	1632	0.09%	0.003%
4	2.966	2.944	2.978	VV	159	2049	0.12%	0.004%
5	2.982	2.978	2.990	VV	180	978	0.06%	0.002%
6	3.034	2.990	3.045	VV	540	13517	0.78%	0.029%
7	3.080	3.045	3.100	VV	682	19908	1.15%	0.042%
8	3.108	3.100	3.116	VV	650	5519	0.32%	0.012%
9	3.137	3.116	3.155	VV	694	14553	0.84%	0.031%
10	3.170	3.155	3.181	VV	670	10135	0.59%	0.022%
11	3.188	3.181	3.204	VV	668	8645	0.50%	0.018%
12	3.221	3.204	3.274	VV	782	30318	1.76%	0.065%
13	3.290	3.274	3.304	VV	749	13130	0.76%	0.028%
14	3.337	3.304	3.374	VV	863	33360	1.93%	0.071%
15	3.425	3.374	3.452	VV	1396	45937	2.66%	0.098%
16	3.486	3.452	3.498	VV	1001	25696	1.49%	0.055%
17	3.500	3.498	3.510	VV	984	7036	0.41%	0.015%
18	3.531	3.510	3.554	VV	1008	25899	1.50%	0.055%
19	3.558	3.554	3.565	VV	1079	6503	0.38%	0.014%
20	3.574	3.565	3.614	VV	1057	28125	1.63%	0.060%
21	3.620	3.614	3.641	VV	911	14235	0.83%	0.030%
22	3.650	3.641	3.659	VV	932	9172	0.53%	0.020%
23	3.669	3.659	3.681	VV	879	11251	0.65%	0.024%
24	3.686	3.681	3.701	VV	897	10234	0.59%	0.022%
25	3.715	3.701	3.818	VV	1037	54618	3.17%	0.116%
26	3.835	3.818	3.875	VV	824	24888	1.44%	0.053%
27	3.885	3.875	3.898	VV	697	8867	0.51%	0.019%
28	3.918	3.898	3.948	VV	1399	26387	1.53%	0.056%
29	3.966	3.948	4.004	VV	749	22238	1.29%	0.047%
30	4.023	4.004	4.071	VV	661	24589	1.43%	0.052%
31	4.084	4.071	4.128	VV	652	20299	1.18%	0.043%
32	4.153	4.128	4.171	VV	650	15385	0.89%	0.033%
33	4.177	4.171	4.227	VV	645	20018	1.16%	0.043%
34	4.234	4.227	4.242	VV	654	5329	0.31%	0.011%
35	4.256	4.242	4.274	VV	668	12308	0.71%	0.026%
36	4.284	4.274	4.294	VV	647	7195	0.42%	0.015%

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37	4.308	4.294	4.334	VV	790	16758	0.97%	0.036%
38	4.351	4.334	4.364	VV	747	11879	0.69%	0.025%
39	4.377	4.364	4.389	VV	726	10191	0.59%	0.022%
40	4.396	4.389	4.454	VV	682	23942	1.39%	0.051%
41	4.461	4.454	4.478	VV	626	8501	0.49%	0.018%
42	4.489	4.478	4.544	VV	635	23528	1.36%	0.050%
43	4.550	4.544	4.600	VV	622	18703	1.08%	0.040%
44	4.616	4.600	4.661	VV	933	25117	1.46%	0.054%
45	4.729	4.661	4.758	VV	857	43913	2.55%	0.094%
46	4.771	4.758	4.784	VV	803	12457	0.72%	0.027%
47	4.819	4.784	4.877	VV	881	47142	2.73%	0.100%
48	4.887	4.877	4.898	VV	893	10556	0.61%	0.022%
49	4.914	4.898	4.951	VV	896	27145	1.57%	0.058%
50	4.955	4.951	4.964	VV	904	6820	0.40%	0.015%
51	4.967	4.964	5.028	VV	867	27967	1.62%	0.060%
52	5.033	5.028	5.046	VV	693	6805	0.39%	0.015%
53	5.054	5.046	5.108	VV	601	19773	1.15%	0.042%
54	5.114	5.108	5.164	VV	544	14916	0.87%	0.032%
55	5.176	5.164	5.221	VV	417	12378	0.72%	0.026%
56	5.233	5.221	5.274	VV	393	10252	0.59%	0.022%
57	5.281	5.274	5.288	VV	327	2439	0.14%	0.005%
58	5.297	5.288	5.328	VV	303	6429	0.37%	0.014%
59	5.333	5.328	5.364	VV	270	5267	0.31%	0.011%
60	5.381	5.364	5.531	VV	276	19792	1.15%	0.042%
61	5.535	5.531	5.554	VV	196	2332	0.14%	0.005%
62	5.569	5.554	5.602	VV	191	4670	0.27%	0.010%
63	5.614	5.602	5.648	VV	175	3937	0.23%	0.008%
64	5.660	5.648	5.681	VV	173	2603	0.15%	0.006%
65	5.690	5.681	5.704	VV	196	2057	0.12%	0.004%
66	5.718	5.704	5.744	VV	169	3363	0.20%	0.007%
67	5.760	5.744	5.774	VV	223	3330	0.19%	0.007%
68	5.787	5.774	5.817	VV	239	4426	0.26%	0.009%
69	5.836	5.817	5.890	VV	347	10811	0.63%	0.023%
70	5.927	5.890	6.021	VV	229	14183	0.82%	0.030%
71	6.031	6.021	6.046	VV	188	2247	0.13%	0.005%
72	6.086	6.046	6.161	VV	215	10267	0.60%	0.022%
73	6.172	6.161	6.188	VV	177	2345	0.14%	0.005%
74	6.288	6.188	6.295	VV	412	16409	0.95%	0.035%
75	6.301	6.295	6.310	VV	378	3181	0.18%	0.007%
76	6.338	6.310	6.364	VV	418	11896	0.69%	0.025%
77	6.386	6.364	6.404	VV	492	9591	0.56%	0.020%
78	6.418	6.404	6.431	VV	437	6144	0.36%	0.013%
79	6.457	6.431	6.465	VV	442	8208	0.48%	0.017%
80	6.475	6.465	6.504	VV	419	9227	0.54%	0.020%
81	6.511	6.504	6.538	VV	425	6678	0.39%	0.014%
82	6.544	6.538	6.582	VV	378	8211	0.48%	0.017%
83	6.621	6.582	6.661	VV	313	12678	0.74%	0.027%
84	6.671	6.661	6.688	VV	267	3467	0.20%	0.007%
85	6.707	6.688	6.729	VV	216	4571	0.27%	0.010%
86	6.748	6.729	6.765	VV	220	3577	0.21%	0.008%
87	6.773	6.765	6.792	VV	152	2027	0.12%	0.004%
88	6.828	6.792	6.884	VV	164	5292	0.31%	0.011%
89	6.899	6.884	6.919	VV	103	1490	0.09%	0.003%

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90	6.926	6.919	6.935	VV	34	440	0.03%	0.001%
91	6.963	6.935	6.984	VV	75	1280	0.07%	0.003%
92	6.994	6.984	7.005	VV	103	706	0.04%	0.002%
93	7.093	7.005	7.153	PV	90	4527	0.26%	0.010%
94	7.260	7.153	7.299	VV	378	21229	1.23%	0.045%
95	7.330	7.299	7.453	VV	398	28425	1.65%	0.061%
96	7.531	7.453	7.761	VV	290	32769	1.90%	0.070%
97	7.803	7.761	7.898	PV	91	2606	0.15%	0.006%
98	8.048	8.018	8.228	VV	513	29274	1.70%	0.062%
99	8.247	8.228	8.262	VV	100	1212	0.07%	0.003%
100	8.319	8.262	8.334	PV	110	2732	0.16%	0.006%
101	8.415	8.334	8.458	VV	461	18985	1.10%	0.040%
102	8.514	8.458	8.597	VV	346	18645	1.08%	0.040%
103	8.661	8.597	8.738	VV	757	26573	1.54%	0.057%
104	9.005	8.924	9.181	VV	1374	86779	5.03%	0.185%
105	9.254	9.181	9.308	VV	784	25527	1.48%	0.054%
106	9.344	9.308	9.374	VV	361	8861	0.51%	0.019%
107	9.393	9.374	9.451	VV	375	10513	0.61%	0.022%
108	9.531	9.451	9.604	PV	351	14032	0.81%	0.030%
109	9.730	9.604	9.761	PV	463	16674	0.97%	0.036%
110	9.815	9.761	9.842	VV	713	24470	1.42%	0.052%
111	9.882	9.842	9.928	VV	819	35431	2.05%	0.076%
112	10.003	9.928	10.024	VV	1006	43829	2.54%	0.093%
113	10.084	10.024	10.106	VV	1423	59687	3.46%	0.127%
114	10.129	10.106	10.154	VV	1703	39168	2.27%	0.083%
115	10.231	10.154	10.271	VV	1665	103929	6.03%	0.221%
116	10.401	10.271	10.420	VV	2123	164241	9.53%	0.350%
117	10.517	10.420	10.541	VV	4951	211853	12.29%	0.451%
118	10.601	10.541	10.632	VV	4371	213736	12.40%	0.455%
119	10.663	10.632	10.688	VV	4567	137441	7.97%	0.293%
120	10.714	10.688	10.733	VV	4131	111337	6.46%	0.237%
121	10.799	10.733	10.821	VV	5484	251183	14.57%	0.535%
122	10.868	10.821	10.898	VV	6258	257749	14.95%	0.549%
123	10.941	10.898	10.968	VV	12349	348855	20.23%	0.743%
124	10.983	10.968	11.019	VV	7519	212414	12.32%	0.453%
125	11.149	11.019	11.167	VV	7768	631225	36.61%	1.345%
126	11.199	11.167	11.218	VV	8585	249888	14.49%	0.533%
127	11.269	11.218	11.302	VV	10708	476965	27.66%	1.016%
128	11.353	11.302	11.391	VV	10680	539426	31.28%	1.150%
129	11.508	11.391	11.530	VV	12769	942601	54.67%	2.009%
130	11.573	11.530	11.591	VV	12926	453362	26.29%	0.966%
131	11.666	11.591	11.713	VV	19217	1032687	59.89%	2.201%
132	11.733	11.713	11.758	VV	13466	356597	20.68%	0.760%
133	11.889	11.758	11.921	VV	35298	1646658	95.50%	3.509%
134	11.947	11.921	12.003	VV	17349	816107	47.33%	1.739%
135	12.129	12.003	12.158	VV	18411	1633398	94.73%	3.481%
136	12.229	12.158	12.293	VV	21524	1565353	90.79%	3.336%
137	12.364	12.293	12.431	VV	20924	1640160	95.12%	3.495%
138	12.506	12.431	12.528	VV	22108	1190861	69.07%	2.538%
139	12.556	12.528	12.594	VV	23019	868753	50.38%	1.851%
140	12.644	12.594	12.695	VV	22700	1312327	76.11%	2.797%
141	12.739	12.695	12.781	VV	21659	1088557	63.13%	2.320%

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142	12.814	12.781	12.842	VV	21975	786736	45.63%	1.677%
143	12.893	12.842	12.933	VV	22602	1174256	68.10%	2.502%
144	12.998	12.933	13.068	VV	22052	1724233	100.00%	3.674%
145	13.156	13.068	13.198	VV	21307	1610068	93.38%	3.431%
146	13.212	13.198	13.284	VV	20966	1070152	62.07%	2.280%
147	13.336	13.284	13.374	VV	32605	1265175	73.38%	2.696%
148	13.389	13.374	13.424	VV	21592	631763	36.64%	1.346%
149	13.437	13.424	13.491	VV	21191	811563	47.07%	1.729%
150	13.508	13.491	13.531	VV	20076	474107	27.50%	1.010%
151	13.549	13.531	13.648	VV	19876	1348044	78.18%	2.873%
152	13.670	13.648	13.698	VV	19447	561313	32.55%	1.196%
153	13.724	13.698	13.754	VV	19296	635032	36.83%	1.353%
154	13.778	13.754	13.889	VV	18728	1447532	83.95%	3.085%
155	13.941	13.889	13.966	VV	17623	796840	46.21%	1.698%
156	14.001	13.966	14.071	VV	17294	1045487	60.63%	2.228%
157	14.085	14.071	14.131	VV	16524	573132	33.24%	1.221%
158	14.144	14.131	14.284	VV	15878	1371929	79.57%	2.924%
159	14.311	14.284	14.385	VV	15169	861813	49.98%	1.837%
160	14.400	14.385	14.468	VV	13801	652505	37.84%	1.390%
161	14.478	14.468	14.641	VV	13055	1260545	73.11%	2.686%
162	14.658	14.641	14.701	VV	11407	395446	22.93%	0.843%
163	14.738	14.701	14.758	VV	10756	364214	21.12%	0.776%
164	14.778	14.758	14.888	VV	10711	771054	44.72%	1.643%
165	14.905	14.888	14.967	VV	9667	434065	25.17%	0.925%
166	14.983	14.967	15.018	VV	8729	254122	14.74%	0.542%
167	15.032	15.018	15.158	VV	8257	639490	37.09%	1.363%
168	15.174	15.158	15.301	VV	7245	578478	33.55%	1.233%
169	15.333	15.301	15.384	VV	6056	287203	16.66%	0.612%
170	15.402	15.384	15.421	VV	5429	115094	6.68%	0.245%
171	15.445	15.421	15.584	VV	5220	456228	26.46%	0.972%
172	15.602	15.584	15.698	VV	4251	275982	16.01%	0.588%
173	15.736	15.698	15.911	VV	5368	420679	24.40%	0.896%
174	15.935	15.911	16.014	VV	2372	137169	7.96%	0.292%
175	16.032	16.014	16.154	VV	2212	151083	8.76%	0.322%
176	16.186	16.154	16.204	VV	1562	45402	2.63%	0.097%
177	16.223	16.204	16.327	VV	2027	95433	5.53%	0.203%
178	16.354	16.327	16.391	VV	1340	39283	2.28%	0.084%
179	16.414	16.391	16.494	VV	814	42033	2.44%	0.090%
180	16.524	16.494	16.631	VV	610	36042	2.09%	0.077%
181	16.707	16.631	16.754	VV	1536	37976	2.20%	0.081%
182	16.881	16.754	16.966	VV	210	19720	1.14%	0.042%
183	17.059	16.966	17.100	PV	699	18021	1.05%	0.038%
184	17.175	17.100	17.231	VV	4499	73033	4.24%	0.156%
185	17.254	17.231	17.284	VV	125	3640	0.21%	0.008%
186	17.412	17.284	17.448	VV	165	9169	0.53%	0.020%
187	17.628	17.448	17.676	PV	9483	150429	8.72%	0.321%
188	17.721	17.676	17.774	VV	854	22292	1.29%	0.048%
189	17.909	17.774	17.933	VV	310	9014	0.52%	0.019%
190	18.242	18.116	18.264	VV	185	13618	0.79%	0.029%
191	18.337	18.264	18.363	PV	1639	31467	1.83%	0.067%
192	18.385	18.363	18.424	VV	1037	19033	1.10%	0.041%
193	18.754	18.560	18.779	VV	2290	38160	2.21%	0.081%
194	18.800	18.779	18.834	VV	819	12476	0.72%	0.027%

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195	19.156	18.968	19.180	VV	3648	105805	6.14%	0.225%
196	19.203	19.180	19.241	VV	2430	41665	2.42%	0.089%
197	19.454	19.387	19.478	PV	1393	26483	1.54%	0.056%
198	19.547	19.478	19.571	VV	5849	118976	6.90%	0.254%
199	19.593	19.571	19.631	VV	3816	64844	3.76%	0.138%
200	19.927	19.778	19.948	VV	6486	150841	8.75%	0.321%
201	20.245	20.161	20.262	VV	3658	133363	7.73%	0.284%
					Sum of corrected areas:	46926364		

Aliphatic EPH 032925.M Tue Apr 15 05:06:10 2025