

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111424AL\
 Data File : FE051237.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2024 16:17
 Sample : P4834-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.293	3.248	3.358	BV	37	157	0.00%	0.000%
2	3.374	3.358	3.412	PV	72	1907	0.03%	0.002%
3	3.428	3.412	3.534	VV	173	3122	0.05%	0.004%
4	3.551	3.534	3.611	PV	90	1914	0.03%	0.002%
5	3.624	3.611	3.658	PV	81	692	0.01%	0.001%
6	3.675	3.658	3.702	VV	194	2682	0.04%	0.003%
7	3.725	3.702	3.831	VV	1548	26126	0.41%	0.031%
8	3.847	3.831	3.903	VV	792	15137	0.24%	0.018%
9	3.920	3.903	3.958	VV	343	6211	0.10%	0.007%
10	3.967	3.958	3.991	VV	96	1203	0.02%	0.001%
11	4.003	3.991	4.032	VV	102	1564	0.02%	0.002%
12	4.039	4.032	4.051	PV	79	899	0.01%	0.001%
13	4.057	4.051	4.122	VV	85	2913	0.05%	0.003%
14	4.135	4.122	4.158	PV	53	826	0.01%	0.001%
15	4.188	4.158	4.228	VV	107	2749	0.04%	0.003%
16	4.235	4.228	4.294	VV	167	4138	0.07%	0.005%
17	4.306	4.294	4.341	VV	154	3871	0.06%	0.005%
18	4.346	4.341	4.405	VV	208	4567	0.07%	0.005%
19	4.410	4.405	4.471	VV	157	2800	0.04%	0.003%
20	4.486	4.471	4.561	VV	282	6032	0.10%	0.007%
21	4.567	4.561	4.638	VV	151	4331	0.07%	0.005%
22	4.663	4.638	4.698	PV	220	3719	0.06%	0.004%
23	4.706	4.698	4.808	VV	116	4363	0.07%	0.005%
24	4.849	4.808	4.866	VV	118	2746	0.04%	0.003%
25	4.871	4.866	4.935	VV	107	3292	0.05%	0.004%
26	4.948	4.935	4.962	VV	163	1410	0.02%	0.002%
27	4.970	4.962	4.984	VV	102	950	0.01%	0.001%
28	4.996	4.984	5.059	VV	142	3743	0.06%	0.004%
29	5.072	5.059	5.111	VV	92	1974	0.03%	0.002%
30	5.151	5.111	5.178	PV	188	4046	0.06%	0.005%
31	5.184	5.178	5.221	VV	133	2124	0.03%	0.002%
32	5.236	5.221	5.251	VV	126	1620	0.03%	0.002%
33	5.260	5.251	5.288	VV	66	1362	0.02%	0.002%
34	5.301	5.288	5.314	VV	87	1154	0.02%	0.001%
35	5.332	5.314	5.351	VV	125	1678	0.03%	0.002%
36	5.383	5.351	5.395	VV	132	2619	0.04%	0.003%

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37	5.405	5.395	5.435	VV	163	2825	0.04%	0.003%
38	5.467	5.435	5.551	VV	363	14261	0.22%	0.017%
39	5.584	5.551	5.600	VV	239	4940	0.08%	0.006%
40	5.624	5.600	5.649	VV	477	7935	0.13%	0.009%
41	5.661	5.649	5.687	VV	228	3359	0.05%	0.004%
42	5.722	5.687	5.855	VV	292	18923	0.30%	0.022%
43	5.888	5.855	5.917	VV	222	7342	0.12%	0.009%
44	5.927	5.917	5.945	VV	336	4039	0.06%	0.005%
45	5.954	5.945	5.981	VV	292	5077	0.08%	0.006%
46	5.986	5.981	6.001	VV	289	3140	0.05%	0.004%
47	6.020	6.001	6.045	VV	315	7183	0.11%	0.008%
48	6.058	6.045	6.081	VV	322	6061	0.10%	0.007%
49	6.095	6.081	6.126	VV	363	8060	0.13%	0.009%
50	6.141	6.126	6.171	VV	366	8560	0.14%	0.010%
51	6.198	6.171	6.207	VV	508	8675	0.14%	0.010%
52	6.251	6.207	6.278	VV	601	22088	0.35%	0.026%
53	6.300	6.278	6.338	VV	554	18226	0.29%	0.021%
54	6.368	6.338	6.409	VV	1221	31035	0.49%	0.037%
55	6.469	6.409	6.498	VV	776	36562	0.58%	0.043%
56	6.549	6.498	6.595	VV	897	46688	0.74%	0.055%
57	6.655	6.595	6.732	VV	996	65154	1.03%	0.077%
58	6.743	6.732	6.798	VV	737	25550	0.40%	0.030%
59	6.807	6.798	6.825	VV	705	10705	0.17%	0.013%
60	6.833	6.825	6.858	VV	683	12673	0.20%	0.015%
61	6.889	6.858	6.921	VV	736	24655	0.39%	0.029%
62	6.931	6.921	6.978	VV	696	23371	0.37%	0.027%
63	6.994	6.978	7.007	VV	728	11596	0.18%	0.014%
64	7.016	7.007	7.035	VV	688	10744	0.17%	0.013%
65	7.041	7.035	7.080	VV	718	17953	0.28%	0.021%
66	7.179	7.080	7.191	VV	798	46817	0.74%	0.055%
67	7.215	7.191	7.225	VV	856	15941	0.25%	0.019%
68	7.232	7.225	7.258	VV	864	15924	0.25%	0.019%
69	7.282	7.258	7.355	VV	950	51117	0.81%	0.060%
70	7.372	7.355	7.435	VV	1046	45187	0.71%	0.053%
71	7.546	7.435	7.556	VV	1090	72588	1.15%	0.085%
72	7.561	7.556	7.572	VV	1027	9862	0.16%	0.012%
73	7.593	7.572	7.869	VV	1068	95091	1.50%	0.112%
74	8.227	8.219	8.318	VV	764	35018	0.55%	0.041%
75	8.386	8.318	8.439	VV	1070	51166	0.81%	0.060%
76	8.478	8.439	8.594	VV	887	35863	0.57%	0.042%
77	8.619	8.594	8.655	VV	248	5910	0.09%	0.007%
78	8.662	8.655	8.688	VV	144	1617	0.03%	0.002%
79	8.698	8.688	8.704	VV	42	461	0.01%	0.001%
80	8.712	8.704	8.718	VV	95	568	0.01%	0.001%
81	8.727	8.718	8.744	VV	122	1034	0.02%	0.001%
82	8.754	8.744	8.762	VV	31	414	0.01%	0.000%
83	8.965	8.931	9.196	VV	9193	529044	8.35%	0.622%
84	9.220	9.196	9.275	VV	1401	53008	0.84%	0.062%
85	9.307	9.275	9.466	VV	1394	80118	1.26%	0.094%
86	9.498	9.466	9.588	VV	569	26784	0.42%	0.032%
87	9.597	9.588	9.605	VV	270	2627	0.04%	0.003%
88	9.611	9.605	9.630	VV	265	3357	0.05%	0.004%
89	9.683	9.630	9.793	VV	403	26760	0.42%	0.031%

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90	9.807	9.793	9.835	VV	278	4121	0.07%	0.005%
91	9.855	9.835	9.901	VV	180	4065	0.06%	0.005%
92	9.920	9.901	9.952	PV	277	4146	0.07%	0.005%
93	9.992	9.952	10.068	VV	3055	97109	1.53%	0.114%
94	10.084	10.068	10.181	VV	1397	35028	0.55%	0.041%
95	10.208	10.181	10.238	VV	223	5305	0.08%	0.006%
96	10.261	10.238	10.299	VV	184	4219	0.07%	0.005%
97	10.316	10.299	10.393	PV	124	3760	0.06%	0.004%
98	10.443	10.393	10.490	VV	434	15746	0.25%	0.019%
99	10.538	10.490	10.691	VV	3189	109430	1.73%	0.129%
100	10.747	10.691	10.776	VV	547	17852	0.28%	0.021%
101	10.823	10.776	10.865	VV	877	20674	0.33%	0.024%
102	10.893	10.865	10.920	VV	291	6831	0.11%	0.008%
103	10.938	10.920	11.001	VV	257	7058	0.11%	0.008%
104	11.042	11.001	11.100	PV	275	6490	0.10%	0.008%
105	11.143	11.100	11.179	VV	401	11450	0.18%	0.013%
106	11.228	11.179	11.391	VV	3680	81971	1.29%	0.096%
107	11.458	11.391	11.491	VV	1221	21344	0.34%	0.025%
108	11.526	11.491	11.581	VV	1816	30624	0.48%	0.036%
109	11.611	11.581	11.660	VV	681	14735	0.23%	0.017%
110	11.691	11.660	11.787	VV	341	9192	0.15%	0.011%
111	11.847	11.787	11.938	PV	451269	4822001	76.07%	5.672%
112	11.951	11.938	12.058	VV	1080	40180	0.63%	0.047%
113	12.091	12.058	12.107	VV	192	5155	0.08%	0.006%
114	12.132	12.107	12.154	VV	388	7052	0.11%	0.008%
115	12.193	12.154	12.219	VV	801	15027	0.24%	0.018%
116	12.235	12.219	12.275	VV	282	6611	0.10%	0.008%
117	12.302	12.275	12.369	VV	286	11409	0.18%	0.013%
118	12.399	12.369	12.428	PV	279	6230	0.10%	0.007%
119	12.453	12.428	12.538	VV	20049	350078	5.52%	0.412%
120	12.565	12.538	12.627	VV	2516	65570	1.03%	0.077%
121	12.644	12.627	12.728	VV	620	25654	0.40%	0.030%
122	12.768	12.728	12.805	VV	646	17694	0.28%	0.021%
123	12.832	12.805	12.875	VV	1071	21296	0.34%	0.025%
124	12.906	12.875	13.024	VV	1053	31238	0.49%	0.037%
125	13.102	13.024	13.141	PV	318	10254	0.16%	0.012%
126	13.280	13.141	13.421	VV	304472	3753117	59.21%	4.415%
127	13.444	13.421	13.471	VV	1296	26690	0.42%	0.031%
128	13.534	13.471	13.651	VV	1490	103093	1.63%	0.121%
129	13.688	13.651	13.771	VV	3637	106168	1.67%	0.125%
130	13.792	13.771	13.853	VV	759	34659	0.55%	0.041%
131	13.877	13.853	13.910	VV	795	22085	0.35%	0.026%
132	13.979	13.910	14.001	VV	1138	41816	0.66%	0.049%
133	14.029	14.001	14.071	VV	3572	62491	0.99%	0.074%
134	14.146	14.071	14.171	VV	769	40187	0.63%	0.047%
135	14.186	14.171	14.216	VV	712	16358	0.26%	0.019%
136	14.269	14.216	14.318	VV	774	39404	0.62%	0.046%
137	14.339	14.318	14.355	VV	685	14782	0.23%	0.017%
138	14.466	14.355	14.491	VV	1428	72898	1.15%	0.086%
139	14.510	14.491	14.563	VV	961	36384	0.57%	0.043%
140	14.590	14.563	14.615	VV	1432	28148	0.44%	0.033%
141	14.699	14.615	14.779	VV	908	72102	1.14%	0.085%

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142	14.880	14.779	14.941	VV	960	65133	1.03%	0.077%
143	14.979	14.941	15.020	VV	723	27937	0.44%	0.033%
144	15.129	15.020	15.155	VV	1719	60591	0.96%	0.071%
145	15.181	15.155	15.291	VV	1554	41707	0.66%	0.049%
146	15.327	15.291	15.409	VV	360	12177	0.19%	0.014%
147	15.427	15.409	15.455	VV	139	1738	0.03%	0.002%
148	15.514	15.455	15.624	PV	10985	226724	3.58%	0.267%
149	15.672	15.624	15.696	VV	4593	78240	1.23%	0.092%
150	15.717	15.696	15.765	VV	1989	31782	0.50%	0.037%
151	15.784	15.765	15.815	VV	165	2738	0.04%	0.003%
152	15.872	15.815	15.885	PV	172	3081	0.05%	0.004%
153	16.038	15.885	16.068	VV	328	15700	0.25%	0.018%
154	16.149	16.068	16.201	VV	1554	33417	0.53%	0.039%
155	16.217	16.201	16.251	VV	325	4976	0.08%	0.006%
156	16.286	16.251	16.308	PV	132	2062	0.03%	0.002%
157	16.445	16.308	16.463	PV	75	3256	0.05%	0.004%
158	16.532	16.463	16.561	PV	775	18418	0.29%	0.022%
159	16.630	16.561	16.664	VV	1731	36805	0.58%	0.043%
160	16.711	16.664	16.741	VV	687	16082	0.25%	0.019%
161	16.845	16.741	16.891	VV	237	18487	0.29%	0.022%
162	17.097	16.891	17.125	PV	6282	130552	2.06%	0.154%
163	17.144	17.125	17.211	VV	2210	52275	0.82%	0.061%
164	17.546	17.211	17.592	VV	5927	332603	5.25%	0.391%
165	17.639	17.592	17.668	VV	2337	91438	1.44%	0.108%
166	17.983	17.668	18.018	VV	10122	599811	9.46%	0.706%
167	18.077	18.018	18.100	VV	5651	214185	3.38%	0.252%
168	18.128	18.100	18.145	VV	5503	133692	2.11%	0.157%
169	18.215	18.145	18.235	VV	5423	281686	4.44%	0.331%
170	18.303	18.235	18.322	VV	7515	323905	5.11%	0.381%
171	18.350	18.322	18.376	VV	8397	243554	3.84%	0.286%
172	18.405	18.376	18.445	VV	12367	348553	5.50%	0.410%
173	18.505	18.445	18.528	VV	6834	329578	5.20%	0.388%
174	18.813	18.528	18.854	VV	18850	1817439	28.67%	2.138%
175	18.919	18.854	18.948	VV	12498	636410	10.04%	0.749%
176	18.976	18.948	18.995	VV	11465	318080	5.02%	0.374%
177	19.212	18.995	19.277	VV	22065	2408903	38.00%	2.834%
178	19.458	19.277	19.478	VV	17298	1906595	30.08%	2.243%
179	19.597	19.478	19.648	VV	27647	2038931	32.17%	2.398%
180	19.667	19.648	19.690	VV	21601	526663	8.31%	0.620%
181	19.707	19.690	19.735	VV	21009	551370	8.70%	0.649%
182	19.785	19.735	19.801	VV	21010	814196	12.84%	0.958%
183	19.969	19.801	20.001	VV	32255	2988581	47.15%	3.516%
184	20.031	20.001	20.051	VV	26141	778009	12.27%	0.915%
185	20.337	20.051	20.368	VV	41896	5903447	93.13%	6.944%
186	20.415	20.368	20.470	VV	36051	2175172	34.31%	2.559%
187	20.613	20.470	20.641	VV	41844	3941885	62.19%	4.637%
188	20.693	20.641	20.750	VV	46167	2800810	44.18%	3.295%
189	20.910	20.750	20.988	VV	46600	6338933	100.00%	7.457%
190	21.059	20.988	21.090	VV	49689	2782839	43.90%	3.274%
191	21.152	21.090	21.171	VV	46463	2226426	35.12%	2.619%
192	21.238	21.171	21.338	VV	47117	4636326	73.14%	5.454%
193	21.472	21.338	21.553	VV	48786	5913214	93.28%	6.956%
194	21.594	21.553	21.665	VV	46041	3060145	48.28%	3.600%

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195	21.719	21.665	21.741	VV	45751	2051092	32.36%	2.413%
196	21.771	21.741	21.801	VV	45517	1631013	25.73%	1.919%
197	21.835	21.801	21.898	VV	45729	2630213	41.49%	3.094%
198	21.936	21.898	22.025	VV	47547	3398656	53.62%	3.998%
199	22.130	22.025	22.201	VBA	44786	4731140	74.64%	5.565%
					Sum of corrected areas:	85010650		

Aliphatic EPH 110724.M Fri Nov 15 04:47:50 2024