

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111524AL\
 Data File : FE051288.D
 Signal(s) : FID1B.ch
 Acq On : 16 Nov 2024 05:25
 Sample : P4870-11
 Misc :
 ALS Vial : 30 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	3.382	3.298	3.399	BV	376	8376	0.18%	0.039%
2	3.423	3.399	3.497	VV	23336	249994	5.34%	1.172%
3	3.547	3.497	3.621	PV	237	7922	0.17%	0.037%
4	3.639	3.621	3.659	VV	785	9543	0.20%	0.045%
5	3.681	3.659	3.696	VV	882	11359	0.24%	0.053%
6	3.717	3.696	3.818	VV	16080	199092	4.25%	0.934%
7	3.837	3.818	3.888	PV	9778	127339	2.72%	0.597%
8	3.912	3.888	4.001	VBA	63538	646996	13.83%	3.034%
9	4.175	4.118	4.194	BV	108	1324	0.03%	0.006%
10	4.228	4.194	4.250	PV	2575	39389	0.84%	0.185%
11	4.266	4.250	4.341	VV	1764	34084	0.73%	0.160%
12	4.360	4.341	4.474	VV	881	18484	0.39%	0.087%
13	4.485	4.474	4.549	VV	211	4125	0.09%	0.019%
14	4.556	4.549	4.568	VV	44	354	0.01%	0.002%
15	4.607	4.568	4.639	PV	151	2687	0.06%	0.013%
16	4.665	4.639	4.741	VV	253	5404	0.12%	0.025%
17	4.751	4.741	4.774	VV	39	358	0.01%	0.002%
18	4.784	4.774	4.894	PV	127	4942	0.11%	0.023%
19	4.913	4.894	5.024	VV	136	5422	0.12%	0.025%
20	5.034	5.024	5.061	VV	116	1191	0.03%	0.006%
21	5.069	5.061	5.135	VV	136	2842	0.06%	0.013%
22	5.167	5.135	5.200	VV	233	3787	0.08%	0.018%
23	5.226	5.200	5.271	PV	157	2985	0.06%	0.014%
24	5.280	5.271	5.306	VV	50	974	0.02%	0.005%
25	5.331	5.306	5.348	PV	99	1413	0.03%	0.007%
26	5.387	5.348	5.415	VV	96	2350	0.05%	0.011%
27	5.428	5.415	5.494	PV	89	2987	0.06%	0.014%
28	5.504	5.494	5.548	VV	122	2137	0.05%	0.010%
29	5.559	5.548	5.565	VV	79	616	0.01%	0.003%
30	5.571	5.565	5.581	VV	91	537	0.01%	0.003%
31	5.584	5.581	5.602	VV	106	615	0.01%	0.003%
32	5.624	5.602	5.674	VV	154	3207	0.07%	0.015%
33	5.693	5.674	5.731	VV	128	2002	0.04%	0.009%
34	5.736	5.731	5.805	VV	70	1864	0.04%	0.009%
35	5.814	5.805	5.838	VV	87	987	0.02%	0.005%
36	5.845	5.838	5.868	VV	100	911	0.02%	0.004%

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37	5.878	5.868	5.910	VV	112	1195	0.03%	0.006%
38	5.922	5.910	5.952	VV	69	1324	0.03%	0.006%
39	5.967	5.952	5.998	VV	84	961	0.02%	0.005%
40	6.010	5.998	6.072	VV	78	1833	0.04%	0.009%
41	6.105	6.072	6.171	VV	80	1498	0.03%	0.007%
42	6.199	6.171	6.214	PV	91	1190	0.03%	0.006%
43	6.254	6.214	6.271	VV	216	4955	0.11%	0.023%
44	6.281	6.271	6.291	VV	189	1932	0.04%	0.009%
45	6.300	6.291	6.322	VV	184	2699	0.06%	0.013%
46	6.365	6.322	6.389	VV	542	9292	0.20%	0.044%
47	6.400	6.389	6.429	VV	140	2868	0.06%	0.013%
48	6.453	6.429	6.463	VV	187	3090	0.07%	0.014%
49	6.477	6.463	6.518	VV	202	4806	0.10%	0.023%
50	6.538	6.518	6.629	VV	225	11026	0.24%	0.052%
51	6.653	6.629	6.701	VBA	241	4103	0.09%	0.019%
52	6.755	6.701	6.791	BV	141	3108	0.07%	0.015%
53	6.799	6.791	6.805	VV	91	475	0.01%	0.002%
54	6.812	6.805	6.860	VV	127	1544	0.03%	0.007%
55	6.875	6.860	6.904	PV	98	1433	0.03%	0.007%
56	6.911	6.904	6.954	VV	70	2039	0.04%	0.010%
57	6.963	6.954	7.025	PV	101	2262	0.05%	0.011%
58	7.036	7.025	7.046	VV	52	583	0.01%	0.003%
59	7.080	7.046	7.131	VV	128	3666	0.08%	0.017%
60	7.155	7.131	7.181	VV	111	1847	0.04%	0.009%
61	7.219	7.181	7.245	VV	165	3598	0.08%	0.017%
62	7.255	7.245	7.264	VV	154	1196	0.03%	0.006%
63	7.289	7.264	7.334	VV	149	4974	0.11%	0.023%
64	7.371	7.334	7.431	VV	285	10215	0.22%	0.048%
65	7.439	7.431	7.480	VV	164	4325	0.09%	0.020%
66	7.492	7.480	7.501	VV	210	2288	0.05%	0.011%
67	7.540	7.501	7.565	VV	290	8196	0.18%	0.038%
68	7.601	7.565	7.691	VV	271	11943	0.26%	0.056%
69	7.704	7.691	7.745	VV	82	1817	0.04%	0.009%
70	7.768	7.745	7.801	VV	110	2348	0.05%	0.011%
71	7.810	7.801	7.864	PV	129	1037	0.02%	0.005%
72	8.258	8.252	8.338	VV	991	43569	0.93%	0.204%
73	8.342	8.338	8.348	VV	825	5022	0.11%	0.024%
74	8.384	8.348	8.448	VV	1149	53312	1.14%	0.250%
75	8.478	8.448	8.578	VV	1169	48782	1.04%	0.229%
76	8.627	8.578	8.699	VV	473	24049	0.51%	0.113%
77	8.706	8.699	8.774	VV	260	7883	0.17%	0.037%
78	8.968	8.948	9.201	VV	5491	398698	8.52%	1.869%
79	9.220	9.201	9.285	VV	1547	59114	1.26%	0.277%
80	9.304	9.285	9.371	VV	1410	46488	0.99%	0.218%
81	9.383	9.371	9.418	VV	649	17040	0.36%	0.080%
82	9.423	9.418	9.464	VV	547	14381	0.31%	0.067%
83	9.496	9.464	9.568	VV	574	27078	0.58%	0.127%
84	9.576	9.568	9.639	VV	402	13695	0.29%	0.064%
85	9.648	9.639	9.654	VV	274	2483	0.05%	0.012%
86	9.669	9.654	9.678	VV	360	4512	0.10%	0.021%
87	9.684	9.678	9.702	VV	316	4327	0.09%	0.020%
88	9.725	9.702	9.803	VV	350	17653	0.38%	0.083%
89	9.813	9.803	9.858	VV	318	7603	0.16%	0.036%

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90	9.862	9.858	9.901	VV	265	4939	0.11%	0.023%
91	9.927	9.901	9.944	VV	271	4728	0.10%	0.022%
92	9.959	9.944	9.974	VV	188	2778	0.06%	0.013%
93	10.003	9.974	10.063	VV	2470	79169	1.69%	0.371%
94	10.083	10.063	10.176	VV	1354	44718	0.96%	0.210%
95	10.186	10.176	10.288	VV	349	16123	0.34%	0.076%
96	10.317	10.288	10.338	VV	237	5486	0.12%	0.026%
97	10.474	10.338	10.515	VV	388	21113	0.45%	0.099%
98	10.545	10.515	10.640	VV	1153	43921	0.94%	0.206%
99	10.651	10.640	10.681	VV	255	4754	0.10%	0.022%
100	10.704	10.681	10.724	VV	329	6195	0.13%	0.029%
101	10.750	10.724	10.777	VV	496	9551	0.20%	0.045%
102	10.821	10.777	10.872	VV	775	18746	0.40%	0.088%
103	10.891	10.872	10.909	VV	226	3742	0.08%	0.018%
104	10.949	10.909	11.004	VV	219	7242	0.15%	0.034%
105	11.040	11.004	11.094	PV	298	7894	0.17%	0.037%
106	11.163	11.094	11.184	VV	375	11141	0.24%	0.052%
107	11.229	11.184	11.360	VV	2003	54244	1.16%	0.254%
108	11.370	11.360	11.389	VV	162	1947	0.04%	0.009%
109	11.457	11.389	11.490	VV	1592	27497	0.59%	0.129%
110	11.524	11.490	11.591	VV	2034	37908	0.81%	0.178%
111	11.616	11.591	11.645	VV	543	10283	0.22%	0.048%
112	11.655	11.645	11.660	VV	143	1041	0.02%	0.005%
113	11.688	11.660	11.704	VV	204	3954	0.08%	0.019%
114	11.722	11.704	11.752	VV	184	3142	0.07%	0.015%
115	11.761	11.752	11.790	VV	116	1439	0.03%	0.007%
116	11.846	11.790	12.071	PV	413252	4679816	100.00%	21.943%
117	12.085	12.071	12.113	VV	248	5009	0.11%	0.023%
118	12.131	12.113	12.151	VV	436	6744	0.14%	0.032%
119	12.194	12.151	12.263	VV	798	20752	0.44%	0.097%
120	12.322	12.263	12.364	VV	288	10745	0.23%	0.050%
121	12.395	12.364	12.427	VV	344	10193	0.22%	0.048%
122	12.451	12.427	12.538	VV	13947	257492	5.50%	1.207%
123	12.564	12.538	12.630	VV	1628	54205	1.16%	0.254%
124	12.647	12.630	12.728	VV	705	24564	0.52%	0.115%
125	12.772	12.728	12.794	VV	563	14203	0.30%	0.067%
126	12.832	12.794	12.861	VV	1016	20414	0.44%	0.096%
127	12.901	12.861	12.927	VV	488	13515	0.29%	0.063%
128	12.949	12.927	12.988	VV	528	11356	0.24%	0.053%
129	12.999	12.988	13.008	VV	93	837	0.02%	0.004%
130	13.125	13.008	13.134	VV	266	8426	0.18%	0.040%
131	13.157	13.134	13.174	VV	269	3777	0.08%	0.018%
132	13.278	13.174	13.378	PV	273193	3503095	74.86%	16.425%
133	13.385	13.378	13.424	VV	1382	27725	0.59%	0.130%
134	13.443	13.424	13.484	VV	1224	28878	0.62%	0.135%
135	13.531	13.484	13.562	VV	950	35289	0.75%	0.165%
136	13.571	13.562	13.633	VV	807	25138	0.54%	0.118%
137	13.693	13.633	13.808	VV	1744	70496	1.51%	0.331%
138	13.830	13.808	13.840	VV	389	6706	0.14%	0.031%
139	13.871	13.840	13.914	VV	379	13406	0.29%	0.063%
140	13.938	13.914	13.954	VV	336	5822	0.12%	0.027%
141	13.984	13.954	14.004	VV	1006	18467	0.39%	0.087%

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142	14.028	14.004	14.114	VV	3164	56587	1.21%	0.265%
143	14.157	14.114	14.218	VV	208	7633	0.16%	0.036%
144	14.301	14.218	14.344	PV	95	5596	0.12%	0.026%
145	14.465	14.344	14.501	PV	910	26326	0.56%	0.123%
146	14.538	14.501	14.564	VV	484	11164	0.24%	0.052%
147	14.589	14.564	14.614	VV	1052	14520	0.31%	0.068%
148	14.652	14.614	14.668	VV	400	8350	0.18%	0.039%
149	14.692	14.668	14.721	VV	546	11209	0.24%	0.053%
150	14.727	14.721	14.778	VV	305	6418	0.14%	0.030%
151	14.883	14.778	14.921	VV	235	10550	0.23%	0.049%
152	14.938	14.921	14.951	VV	147	1341	0.03%	0.006%
153	14.979	14.951	15.022	PV	328	8142	0.17%	0.038%
154	15.093	15.022	15.108	VV	769	16583	0.35%	0.078%
155	15.128	15.108	15.154	VV	1905	29045	0.62%	0.136%
156	15.181	15.154	15.228	VV	2187	38900	0.83%	0.182%
157	15.234	15.228	15.278	VV	275	6798	0.15%	0.032%
158	15.299	15.278	15.309	VV	240	3089	0.07%	0.014%
159	15.330	15.309	15.363	VV	278	6095	0.13%	0.029%
160	15.380	15.363	15.400	VV	201	2933	0.06%	0.014%
161	15.437	15.400	15.484	PV	594	14185	0.30%	0.067%
162	15.514	15.484	15.601	VV	7366	176275	3.77%	0.827%
163	15.608	15.601	15.621	VV	839	9266	0.20%	0.043%
164	15.647	15.621	15.691	VV	2408	43195	0.92%	0.203%
165	15.717	15.691	15.768	VV	2710	43176	0.92%	0.202%
166	15.776	15.768	15.811	VV	168	3623	0.08%	0.017%
167	15.821	15.811	15.847	VV	129	1794	0.04%	0.008%
168	15.869	15.847	15.880	PV	151	1863	0.04%	0.009%
169	15.968	15.880	15.990	VV	238	6827	0.15%	0.032%
170	16.109	15.990	16.123	VV	505	18619	0.40%	0.087%
171	16.148	16.123	16.198	VV	2691	41790	0.89%	0.196%
172	16.217	16.198	16.241	VV	490	7577	0.16%	0.036%
173	16.251	16.241	16.258	VV	194	1470	0.03%	0.007%
174	16.277	16.258	16.311	VV	250	4607	0.10%	0.022%
175	16.350	16.311	16.370	VV	170	3200	0.07%	0.015%
176	16.455	16.370	16.465	PV	156	4519	0.10%	0.021%
177	16.534	16.465	16.560	VV	418	12055	0.26%	0.057%
178	16.630	16.560	16.661	VV	2509	50103	1.07%	0.235%
179	16.672	16.661	16.684	VV	242	2018	0.04%	0.009%
180	16.708	16.684	16.737	VV	682	14037	0.30%	0.066%
181	16.785	16.737	16.904	VV	2074	64294	1.37%	0.301%
182	16.933	16.904	16.944	VV	161	3296	0.07%	0.015%
183	16.980	16.944	16.997	VV	233	4043	0.09%	0.019%
184	17.096	16.997	17.121	PV	6135	102561	2.19%	0.481%
185	17.144	17.121	17.170	VV	5234	76125	1.63%	0.357%
186	17.180	17.170	17.222	VV	690	11483	0.25%	0.054%
187	17.251	17.222	17.271	VV	312	5599	0.12%	0.026%
188	17.286	17.271	17.311	VV	247	3824	0.08%	0.018%
189	17.327	17.311	17.350	VV	203	2684	0.06%	0.013%
190	17.434	17.350	17.452	PV	966	20045	0.43%	0.094%
191	17.546	17.452	17.595	VV	3928	84801	1.81%	0.398%
192	17.639	17.595	17.690	VV	919	25901	0.55%	0.121%
193	17.766	17.690	17.782	VV	256	12512	0.27%	0.059%
194	17.788	17.782	17.795	VV	112	592	0.01%	0.003%

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195	17.983	17.795	18.037	PV	5525	125376	2.68%	0.588%
196	18.076	18.037	18.102	VV	2669	47696	1.02%	0.224%
197	18.124	18.102	18.144	VV	1791	30141	0.64%	0.141%
198	18.178	18.144	18.197	VV	828	23978	0.51%	0.112%
199	18.214	18.197	18.234	VV	786	12845	0.27%	0.060%
200	18.302	18.234	18.323	VV	1963	47672	1.02%	0.224%
201	18.355	18.323	18.381	VV	2069	52167	1.11%	0.245%
202	18.406	18.381	18.438	VV	3679	63524	1.36%	0.298%
203	18.501	18.438	18.537	VV	895	29930	0.64%	0.140%
204	18.567	18.537	18.578	VV	130	3495	0.07%	0.016%
205	18.718	18.578	18.736	PV	336	20065	0.43%	0.094%
206	18.812	18.736	18.856	VV	4699	91940	1.96%	0.431%
207	18.865	18.856	18.873	VV	562	5307	0.11%	0.025%
208	18.917	18.873	18.941	VV	2015	43289	0.93%	0.203%
209	18.964	18.941	19.022	VV	1050	24604	0.53%	0.115%
210	19.213	19.022	19.254	PV	3577	134899	2.88%	0.633%
211	19.597	19.254	19.634	VV	3874	264473	5.65%	1.240%
212	19.668	19.634	19.691	VV	2605	59631	1.27%	0.280%
213	19.712	19.691	19.738	VV	1912	44127	0.94%	0.207%
214	19.969	19.738	20.021	VV	5494	448067	9.57%	2.101%
215	20.039	20.021	20.057	VV	2914	60318	1.29%	0.283%
216	20.229	20.057	20.251	VV	5098	438005	9.36%	2.054%
217	20.338	20.251	20.362	VV	7725	372480	7.96%	1.746%
218	20.408	20.362	20.431	VV	6724	265452	5.67%	1.245%
219	20.442	20.431	20.454	VV	6404	84315	1.80%	0.395%
220	20.501	20.454	20.521	VV	7294	261892	5.60%	1.228%
221	20.694	20.521	20.750	VV	9887	1097417	23.45%	5.146%
222	20.861	20.750	20.876	VV	9185	680947	14.55%	3.193%
223	20.884	20.876	20.894	VV	8833	95737	2.05%	0.449%
224	20.917	20.894	20.931	VV	8716	189016	4.04%	0.886%
225	20.969	20.931	20.993	VV	8600	310152	6.63%	1.454%
226	21.064	20.993	21.081	VV	8924	442033	9.45%	2.073%
227	21.097	21.081	21.136	VV	8416	268315	5.73%	1.258%
228	21.174	21.136	21.213	VV	8070	360343	7.70%	1.690%
229	21.221	21.213	21.243	VV	7536	133636	2.86%	0.627%
230	21.264	21.243	21.298	VV	7048	221962	4.74%	1.041%
231	21.312	21.298	21.364	VV	6488	243965	5.21%	1.144%
232	21.379	21.364	21.401	VV	5894	128907	2.75%	0.604%
233	21.408	21.401	21.419	VV	5489	58881	1.26%	0.276%
234	21.474	21.419	21.532	VV	5859	356681	7.62%	1.672%
235	21.555	21.532	21.564	VV	4449	85299	1.82%	0.400%
236	21.628	21.564	21.694	VV	4426	318068	6.80%	1.491%
237	21.705	21.694	21.717	VV	3402	45488	0.97%	0.213%
238	21.882	21.717	21.906	VV	2507	323439	6.91%	1.517%
239	21.927	21.906	21.981	VV	2345	70885	1.51%	0.332%
240	21.987	21.981	22.008	VV	620	6954	0.15%	0.033%
241	22.116	22.008	22.169	VV	865	47599	1.02%	0.223%
Sum of corrected areas:						21327372		

Aliphatic EPH 110724.M Sat Nov 16 11:32:49 2024