

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111524AL\
 Data File : FE051278.D
 Signal(s) : FID1B.ch
 Acq On : 16 Nov 2024 00:21
 Sample : P4857-04
 Misc :
 ALS Vial : 20 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	3.398	BV	434	9999	0.18%	0.032%
2	3.423	3.398	3.501	VV	25575	268580	4.71%	0.871%
3	3.542	3.501	3.612	VV	287	9501	0.17%	0.031%
4	3.638	3.612	3.658	PV	884	10908	0.19%	0.035%
5	3.681	3.658	3.696	VV	923	12804	0.22%	0.042%
6	3.717	3.696	3.808	VV	17012	209083	3.66%	0.678%
7	3.836	3.808	3.887	VV	10526	136784	2.40%	0.444%
8	3.912	3.887	4.001	VBA	68578	699522	12.26%	2.269%
9	4.053	4.001	4.193	BV	81	-1615	-0.03%	-0.005%
10	4.228	4.193	4.250	PV	2864	43855	0.77%	0.142%
11	4.265	4.250	4.339	VV	2036	36828	0.65%	0.119%
12	4.359	4.339	4.421	VV	1025	16012	0.28%	0.052%
13	4.426	4.421	4.469	VV	111	2891	0.05%	0.009%
14	4.487	4.469	4.518	VV	246	3453	0.06%	0.011%
15	4.531	4.518	4.569	VV	143	1803	0.03%	0.006%
16	4.610	4.569	4.630	PV	154	3008	0.05%	0.010%
17	4.656	4.630	4.785	VV	548	20734	0.36%	0.067%
18	4.794	4.785	4.906	VV	172	7093	0.12%	0.023%
19	4.919	4.906	4.964	VV	96	2155	0.04%	0.007%
20	4.978	4.964	5.005	VV	45	1281	0.02%	0.004%
21	5.047	5.005	5.057	VV	109	1427	0.03%	0.005%
22	5.071	5.057	5.125	PV	154	2871	0.05%	0.009%
23	5.162	5.125	5.199	VV	201	4764	0.08%	0.015%
24	5.224	5.199	5.279	VV	203	3623	0.06%	0.012%
25	5.297	5.279	5.351	PV	91	2080	0.04%	0.007%
26	5.359	5.351	5.369	VV	124	1026	0.02%	0.003%
27	5.376	5.369	5.395	VV	164	1287	0.02%	0.004%
28	5.466	5.395	5.481	VV	180	5353	0.09%	0.017%
29	5.493	5.481	5.506	VV	195	2003	0.04%	0.006%
30	5.511	5.506	5.529	VV	161	1495	0.03%	0.005%
31	5.540	5.529	5.570	VV	132	2400	0.04%	0.008%
32	5.624	5.570	5.652	PV	323	7467	0.13%	0.024%
33	5.662	5.652	5.694	VV	178	3371	0.06%	0.011%
34	5.730	5.694	5.757	VV	178	4911	0.09%	0.016%
35	5.772	5.757	5.784	VV	161	2112	0.04%	0.007%
36	5.917	5.784	5.933	VV	271	13425	0.24%	0.044%

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37	5.969	5.933	5.991	VV	263	6594	0.12%	0.021%
38	6.008	5.991	6.070	VV	245	7084	0.12%	0.023%
39	6.098	6.070	6.170	VV	87	5589	0.10%	0.018%
40	6.224	6.170	6.331	PV	1195	51256	0.90%	0.166%
41	6.366	6.331	6.431	VV	801	20729	0.36%	0.067%
42	6.460	6.431	6.506	VV	395	12553	0.22%	0.041%
43	6.546	6.506	6.614	VV	555	17657	0.31%	0.057%
44	6.650	6.614	6.701	VBA	281	4487	0.08%	0.015%
45	6.758	6.701	6.791	BV	106	1454	0.03%	0.005%
46	6.804	6.791	6.859	PV	96	1109	0.02%	0.004%
47	6.882	6.859	6.922	VV	71	1330	0.02%	0.004%
48	6.944	6.922	7.044	VV	106	2562	0.04%	0.008%
49	7.068	7.044	7.121	PV	116	2631	0.05%	0.009%
50	7.143	7.121	7.164	PV	107	1220	0.02%	0.004%
51	7.218	7.164	7.238	PV	124	3182	0.06%	0.010%
52	7.252	7.238	7.286	VV	103	2934	0.05%	0.010%
53	7.370	7.286	7.419	VV	428	20287	0.36%	0.066%
54	7.446	7.419	7.484	VV	411	11212	0.20%	0.036%
55	7.497	7.484	7.571	VV	305	12206	0.21%	0.040%
56	7.600	7.571	7.707	VV	331	10459	0.18%	0.034%
57	7.776	7.707	7.843	VV	85	2878	0.05%	0.009%
58	8.208	8.191	8.288	VV	1285	60695	1.06%	0.197%
59	8.311	8.288	8.358	VV	1032	41776	0.73%	0.136%
60	8.419	8.358	8.462	VV	1533	73543	1.29%	0.239%
61	8.476	8.462	8.551	VV	1380	41401	0.73%	0.134%
62	8.614	8.551	8.768	VV	1769	80592	1.41%	0.261%
63	8.892	8.878	8.940	VV	13830	316819	5.55%	1.028%
64	8.967	8.940	9.118	VV	6693	366538	6.42%	1.189%
65	9.137	9.118	9.171	VV	1825	49455	0.87%	0.160%
66	9.197	9.171	9.284	VV	2679	119345	2.09%	0.387%
67	9.306	9.284	9.338	VV	1700	38108	0.67%	0.124%
68	9.354	9.338	9.434	VV	883	34539	0.61%	0.112%
69	9.467	9.434	9.550	VV	706	30778	0.54%	0.100%
70	9.601	9.550	9.634	VV	484	15357	0.27%	0.050%
71	9.701	9.634	9.798	VV	3731	118107	2.07%	0.383%
72	9.845	9.798	9.891	VV	949	37661	0.66%	0.122%
73	9.920	9.891	9.944	VV	845	17011	0.30%	0.055%
74	9.982	9.944	10.066	VV	9641	262121	4.59%	0.850%
75	10.083	10.066	10.111	VV	2084	39708	0.70%	0.129%
76	10.132	10.111	10.168	VV	1089	31243	0.55%	0.101%
77	10.193	10.168	10.384	VV	914	43894	0.77%	0.142%
78	10.453	10.384	10.486	PV	671	20130	0.35%	0.065%
79	10.539	10.486	10.661	VV	1947	86149	1.51%	0.279%
80	10.695	10.661	10.724	VV	676	16549	0.29%	0.054%
81	10.747	10.724	10.770	VV	626	11481	0.20%	0.037%
82	10.823	10.770	10.844	VV	1418	27601	0.48%	0.090%
83	10.921	10.844	10.984	VV	1150	57884	1.01%	0.188%
84	11.041	10.984	11.067	VV	623	15566	0.27%	0.050%
85	11.100	11.067	11.168	VV	20591	424444	7.44%	1.377%
86	11.190	11.168	11.391	VV	5349	236975	4.15%	0.769%
87	11.457	11.391	11.481	VV	2007	37802	0.66%	0.123%
88	11.524	11.481	11.551	VV	3018	57798	1.01%	0.187%
89	11.568	11.551	11.590	VV	708	12846	0.23%	0.042%

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90	11.622	11.590	11.671	VV	1661	40599	0.71%	0.132%
91	11.722	11.671	11.743	VV	696	17281	0.30%	0.056%
92	11.768	11.743	11.789	VV	1177	16708	0.29%	0.054%
93	11.846	11.789	11.924	VV	516542	5705990	100.00%	18.508%
94	11.941	11.924	11.991	VV	3369	89104	1.56%	0.289%
95	12.015	11.991	12.068	VV	5942	136981	2.40%	0.444%
96	12.085	12.068	12.154	VV	2453	62251	1.09%	0.202%
97	12.192	12.154	12.218	VV	1467	27289	0.48%	0.089%
98	12.248	12.218	12.284	VV	783	20916	0.37%	0.068%
99	12.309	12.284	12.348	VV	1934	47772	0.84%	0.155%
100	12.388	12.348	12.428	VV	1768	65447	1.15%	0.212%
101	12.452	12.428	12.541	VV	38976	594741	10.42%	1.929%
102	12.565	12.541	12.624	VV	2257	66891	1.17%	0.217%
103	12.646	12.624	12.673	VV	1201	26306	0.46%	0.085%
104	12.696	12.673	12.748	VV	1080	35532	0.62%	0.115%
105	12.799	12.748	12.888	VV	3297	145791	2.56%	0.473%
106	12.915	12.888	13.050	VV	37162	649058	11.38%	2.105%
107	13.109	13.050	13.158	VV	1764	78981	1.38%	0.256%
108	13.214	13.158	13.248	VV	26750	431120	7.56%	1.398%
109	13.279	13.248	13.361	VV	367523	4457776	78.12%	14.459%
110	13.376	13.361	13.428	VV	2546	69320	1.21%	0.225%
111	13.442	13.428	13.461	VV	1804	28572	0.50%	0.093%
112	13.526	13.461	13.618	VV	2927	177284	3.11%	0.575%
113	13.632	13.618	13.653	VV	1201	22920	0.40%	0.074%
114	13.685	13.653	13.760	VV	7235	160704	2.82%	0.521%
115	13.820	13.760	13.898	VV	3947	141356	2.48%	0.458%
116	13.925	13.898	13.944	VV	2774	47834	0.84%	0.155%
117	13.980	13.944	14.008	VV	3000	86524	1.52%	0.281%
118	14.027	14.008	14.051	VV	4694	71203	1.25%	0.231%
119	14.084	14.051	14.111	VV	2613	61925	1.09%	0.201%
120	14.133	14.111	14.221	VV	1541	47761	0.84%	0.155%
121	14.283	14.221	14.368	VV	613	29587	0.52%	0.096%
122	14.418	14.368	14.443	PV	1211	33237	0.58%	0.108%
123	14.466	14.443	14.491	VV	1936	34127	0.60%	0.111%
124	14.537	14.491	14.566	VV	1436	42669	0.75%	0.138%
125	14.591	14.566	14.611	VV	1764	28377	0.50%	0.092%
126	14.650	14.611	14.678	VV	1636	44546	0.78%	0.144%
127	14.695	14.678	14.719	VV	760	15932	0.28%	0.052%
128	14.747	14.719	14.763	VV	1477	25549	0.45%	0.083%
129	14.792	14.763	14.851	VV	2826	79130	1.39%	0.257%
130	14.866	14.851	14.918	VV	883	27051	0.47%	0.088%
131	14.971	14.918	15.049	VV	1846	54289	0.95%	0.176%
132	15.146	15.049	15.234	PV	7290	423282	7.42%	1.373%
133	15.262	15.234	15.301	VV	2411	57523	1.01%	0.187%
134	15.316	15.301	15.388	VV	957	29184	0.51%	0.095%
135	15.466	15.388	15.484	VV	1039	27916	0.49%	0.091%
136	15.513	15.484	15.624	VV	15393	334408	5.86%	1.085%
137	15.671	15.624	15.692	VV	3435	75482	1.32%	0.245%
138	15.717	15.692	15.754	VV	6131	85648	1.50%	0.278%
139	15.786	15.754	15.818	PV	1436	27803	0.49%	0.090%
140	15.833	15.818	15.861	VV	679	12423	0.22%	0.040%
141	15.965	15.861	16.018	VV	1202	71952	1.26%	0.233%

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142	16.035	16.018	16.091	VV	563	17254	0.30%	0.056%
143	16.148	16.091	16.188	VV	4494	75459	1.32%	0.245%
144	16.216	16.188	16.261	VV	1807	27088	0.47%	0.088%
145	16.281	16.261	16.300	VV	326	4801	0.08%	0.016%
146	16.380	16.300	16.404	PV	512	19080	0.33%	0.062%
147	16.529	16.404	16.584	VV	4095	174699	3.06%	0.567%
148	16.631	16.584	16.654	VV	4878	128457	2.25%	0.417%
149	16.710	16.654	16.761	VV	10391	408189	7.15%	1.324%
150	16.803	16.761	16.901	VV	4398	263349	4.62%	0.854%
151	16.926	16.901	16.968	VV	6543	122859	2.15%	0.398%
152	16.999	16.968	17.044	VV	6136	169522	2.97%	0.550%
153	17.095	17.044	17.120	VV	11263	273007	4.78%	0.886%
154	17.144	17.120	17.210	VV	14120	333355	5.84%	1.081%
155	17.249	17.210	17.311	VV	8028	189078	3.31%	0.613%
156	17.332	17.311	17.363	VV	1175	23593	0.41%	0.077%
157	17.433	17.363	17.521	VV	11182	313164	5.49%	1.016%
158	17.546	17.521	17.601	VV	10635	176456	3.09%	0.572%
159	17.635	17.601	17.684	VV	2521	68341	1.20%	0.222%
160	17.720	17.684	17.750	VV	1929	41966	0.74%	0.136%
161	17.766	17.750	17.794	VV	1050	17179	0.30%	0.056%
162	17.822	17.794	17.840	PV	414	6298	0.11%	0.020%
163	17.872	17.840	17.887	VV	1171	18833	0.33%	0.061%
164	17.910	17.887	17.928	VV	1648	28196	0.49%	0.091%
165	17.982	17.928	18.028	VV	11321	191714	3.36%	0.622%
166	18.075	18.028	18.102	VV	7225	126550	2.22%	0.410%
167	18.125	18.102	18.178	VV	3491	91486	1.60%	0.297%
168	18.208	18.178	18.236	VV	1558	31515	0.55%	0.102%
169	18.344	18.236	18.378	PV	21040	517903	9.08%	1.680%
170	18.404	18.378	18.438	VV	16518	299946	5.26%	0.973%
171	18.498	18.438	18.601	VV	3130	178059	3.12%	0.578%
172	18.631	18.601	18.646	VV	272	7880	0.14%	0.026%
173	18.711	18.646	18.748	VV	1674	46701	0.82%	0.151%
174	18.813	18.748	18.838	VV	15544	273610	4.80%	0.887%
175	18.854	18.838	18.893	VV	7571	159322	2.79%	0.517%
176	18.917	18.893	18.948	VV	8392	150546	2.64%	0.488%
177	18.968	18.948	19.030	VV	2656	85016	1.49%	0.276%
178	19.125	19.030	19.148	PV	2421	73783	1.29%	0.239%
179	19.211	19.148	19.264	VV	13789	372726	6.53%	1.209%
180	19.307	19.264	19.323	VV	2535	63230	1.11%	0.205%
181	19.356	19.323	19.374	VV	2703	66997	1.17%	0.217%
182	19.396	19.374	19.418	VV	2312	48076	0.84%	0.156%
183	19.434	19.418	19.491	VV	1663	51588	0.90%	0.167%
184	19.511	19.491	19.531	VV	1147	16914	0.30%	0.055%
185	19.597	19.531	19.641	VV	10828	190269	3.33%	0.617%
186	19.667	19.641	19.687	VV	5993	86808	1.52%	0.282%
187	19.710	19.687	19.760	VV	6578	124283	2.18%	0.403%
188	19.781	19.760	19.803	VV	1628	24097	0.42%	0.078%
189	19.887	19.803	19.911	VV	2167	70002	1.23%	0.227%
190	19.970	19.911	20.052	VV	10682	386875	6.78%	1.255%
191	20.118	20.052	20.133	VV	2097	84768	1.49%	0.275%
192	20.223	20.133	20.288	VV	4257	264574	4.64%	0.858%
193	20.337	20.288	20.374	VV	10714	261331	4.58%	0.848%
194	20.401	20.374	20.424	VV	3809	106277	1.86%	0.345%

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195	20.458	20.424	20.474	VV	4586	118803	2.08%	0.385%
196	20.497	20.474	20.524	VV	4438	121116	2.12%	0.393%
197	20.609	20.524	20.631	VV	4731	261705	4.59%	0.849%
198	20.692	20.631	20.771	VV	10080	499250	8.75%	1.619%
199	20.858	20.771	20.895	VV	5631	398625	6.99%	1.293%
200	20.972	20.895	20.998	VV	5285	317798	5.57%	1.031%
201	21.059	20.998	21.128	VV	10523	466258	8.17%	1.512%
202	21.194	21.128	21.228	VV	4366	259642	4.55%	0.842%
203	21.242	21.228	21.264	VV	4105	87025	1.53%	0.282%
204	21.309	21.264	21.331	VV	3659	143803	2.52%	0.466%
205	21.377	21.331	21.401	VV	3417	137593	2.41%	0.446%
206	21.472	21.401	21.556	VV	5465	328785	5.76%	1.066%
207	21.595	21.556	21.657	VV	2657	147191	2.58%	0.477%
208	21.830	21.657	21.874	VV	1758	231334	4.05%	0.750%
209	21.939	21.874	22.048	VV	5753	188974	3.31%	0.613%
					Sum of corrected areas:		30830647	

Aliphatic EPH 110724.M Sat Nov 16 11:28:53 2024