

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026281.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 13:40
 Sample : J5759-08
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.774	3.741	3.858	VV	11354	107207	5.06%	0.458%
2	3.932	3.899	3.965	VV	394	11110	0.52%	0.048%
3	4.179	4.104	4.241	VV	460	22488	1.06%	0.096%
4	4.332	4.304	4.352	VV	848	10298	0.49%	0.044%
5	5.744	5.724	5.827	VV	1761	24413	1.15%	0.104%
6	6.795	6.774	6.831	VV	1022	14826	0.70%	0.063%
7	7.527	7.481	7.605	VV	1349	46577	2.20%	0.199%
8	7.702	7.687	7.745	VV	460	10240	0.48%	0.044%
9	7.767	7.745	7.824	VV	639	16572	0.78%	0.071%
10	7.884	7.851	7.900	VV	1511	20734	0.98%	0.089%
11	7.943	7.927	7.959	VV	852	12530	0.59%	0.054%
12	7.976	7.959	7.995	VV	1155	14331	0.68%	0.061%
13	8.029	7.995	8.050	VV	15927	152224	7.18%	0.651%
14	8.064	8.050	8.095	VV	2192	26614	1.26%	0.114%
15	8.122	8.095	8.138	VV	808	10386	0.49%	0.044%
16	8.357	8.334	8.378	VV	2954	32868	1.55%	0.141%
17	8.412	8.378	8.428	VV	849	15679	0.74%	0.067%
18	8.476	8.458	8.494	VV	772	11765	0.56%	0.050%
19	8.511	8.494	8.537	VV	715	11106	0.52%	0.047%
20	8.599	8.537	8.614	VV	891	19819	0.94%	0.085%
21	8.630	8.614	8.658	VV	1457	17578	0.83%	0.075%
22	8.700	8.658	8.750	VV	918	24219	1.14%	0.104%
23	8.800	8.781	8.849	VV	1380	29613	1.40%	0.127%
24	8.923	8.895	8.939	VV	1065	12681	0.60%	0.054%
25	8.989	8.966	9.023	VV	1620	28552	1.35%	0.122%
26	9.058	9.023	9.081	VV	718	14053	0.66%	0.060%
27	9.136	9.112	9.153	VV	2402	27837	1.31%	0.119%
28	9.163	9.153	9.191	VV	900	12055	0.57%	0.052%
29	9.217	9.191	9.234	VV	1024	13945	0.66%	0.060%
30	9.252	9.234	9.268	VV	762	11578	0.55%	0.050%
31	9.286	9.268	9.313	VV	1065	16921	0.80%	0.072%
32	9.347	9.313	9.378	VV	1060	18117	0.85%	0.077%
33	9.399	9.378	9.435	VV	496	11099	0.52%	0.047%
34	9.460	9.435	9.488	VV	895	15746	0.74%	0.067%
35	9.501	9.488	9.530	VV	640	12431	0.59%	0.053%
36	9.568	9.530	9.600	VV	2122	40094	1.89%	0.171%

rteres.txt								
37	9.661	9.631	9.688	VV	454	10063	0.47%	0.043%
38	9.724	9.688	9.771	VV	829	16082	0.76%	0.069%
39	9.954	9.901	9.972	VV	907	22916	1.08%	0.098%
40	10.010	9.972	10.034	VV	1395	32597	1.54%	0.139%
41	10.052	10.034	10.080	VV	1018	16986	0.80%	0.073%
42	10.133	10.115	10.161	VV	979	18471	0.87%	0.079%
43	10.180	10.161	10.216	VV	1917	30809	1.45%	0.132%
44	10.258	10.238	10.278	VV	856	15391	0.73%	0.066%
45	10.303	10.278	10.320	VV	3131	43799	2.07%	0.187%
46	10.332	10.320	10.350	VV	1738	23090	1.09%	0.099%
47	10.380	10.350	10.418	VV	1332	33838	1.60%	0.145%
48	10.431	10.418	10.450	VV	804	10121	0.48%	0.043%
49	10.525	10.450	10.573	VV	32830	352669	16.64%	1.508%
50	10.599	10.573	10.647	VV	7373	91544	4.32%	0.391%
51	10.660	10.647	10.685	VV	639	10308	0.49%	0.044%
52	10.710	10.685	10.731	VV	481	10203	0.48%	0.044%
53	10.770	10.731	10.793	VV	583	12728	0.60%	0.054%
54	10.819	10.793	10.861	VV	2853	38593	1.82%	0.165%
55	10.936	10.900	10.951	VV	608	12209	0.58%	0.052%
56	11.006	10.981	11.026	VV	1972	27363	1.29%	0.117%
57	11.046	11.026	11.060	VV	1155	17906	0.84%	0.077%
58	11.071	11.060	11.088	VV	939	13426	0.63%	0.057%
59	11.179	11.148	11.206	VV	973	21969	1.04%	0.094%
60	11.304	11.255	11.340	PV	194393	2119270	100.00%	9.063%
61	11.356	11.340	11.383	VV	5701	65891	3.11%	0.282%
62	11.436	11.383	11.454	VV	4681	80986	3.82%	0.346%
63	11.472	11.454	11.487	VV	3990	46721	2.20%	0.200%
64	11.503	11.487	11.530	VV	4554	53511	2.52%	0.229%
65	11.676	11.615	11.701	VV	3598	56978	2.69%	0.244%
66	11.721	11.701	11.741	VV	822	11354	0.54%	0.049%
67	11.798	11.775	11.839	VV	3142	41068	1.94%	0.176%
68	11.858	11.839	11.903	VV	778	13048	0.62%	0.056%
69	11.941	11.903	11.988	VV	1295	33390	1.58%	0.143%
70	12.001	11.988	12.024	VV	652	11815	0.56%	0.051%
71	12.045	12.024	12.057	VV	959	14597	0.69%	0.062%
72	12.070	12.057	12.094	VV	1045	15455	0.73%	0.066%
73	12.113	12.094	12.147	VV	1757	30162	1.42%	0.129%
74	12.166	12.147	12.198	VV	2175	30842	1.46%	0.132%
75	12.221	12.198	12.240	VV	4274	55547	2.62%	0.238%
76	12.257	12.240	12.271	VV	1999	28558	1.35%	0.122%
77	12.282	12.271	12.293	VV	1800	19426	0.92%	0.083%
78	12.331	12.293	12.376	VV	52489	590691	27.87%	2.526%
79	12.466	12.415	12.484	VV	1279	25235	1.19%	0.108%
80	12.514	12.484	12.533	VV	2010	38217	1.80%	0.163%
81	12.559	12.549	12.595	VV	1077	23615	1.11%	0.101%
82	12.625	12.595	12.657	VV	45600	513764	24.24%	2.197%
83	12.685	12.657	12.701	VV	4144	53063	2.50%	0.227%
84	12.748	12.701	12.782	VV	127329	1575854	74.36%	6.739%
85	12.821	12.782	12.865	VV	2609	64963	3.07%	0.278%
86	12.896	12.865	12.905	PV	2324	26860	1.27%	0.115%
87	12.918	12.905	12.951	VV	2574	46739	2.21%	0.200%
88	12.968	12.951	12.999	VV	1921	29595	1.40%	0.127%
89	13.027	12.999	13.043	VV	1831	25575	1.21%	0.109%

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90	13.087	13.043	13.122	VV	3168	67103	3.17%	0.287%
91	13.151	13.122	13.168	VV	856	17603	0.83%	0.075%
92	13.214	13.168	13.247	VV	6718	124506	5.87%	0.532%
93	13.288	13.274	13.301	VV	831	10634	0.50%	0.045%
94	13.325	13.301	13.342	VV	3403	49903	2.35%	0.213%
95	13.359	13.342	13.379	VV	4853	58918	2.78%	0.252%
96	13.402	13.379	13.431	VV	1532	29955	1.41%	0.128%
97	13.489	13.431	13.512	VV	5201	110438	5.21%	0.472%
98	13.527	13.512	13.566	VV	3797	55493	2.62%	0.237%
99	13.604	13.566	13.627	VV	1009	21903	1.03%	0.094%
100	13.740	13.662	13.752	VV	809	30985	1.46%	0.133%
101	13.859	13.815	13.871	PV	558	11951	0.56%	0.051%
102	13.912	13.871	13.925	VV	1886	44288	2.09%	0.189%
103	13.944	13.925	13.970	VV	4603	67246	3.17%	0.288%
104	13.987	13.970	14.014	VV	974	18621	0.88%	0.080%
105	14.060	14.014	14.083	VV	2410	52380	2.47%	0.224%
106	14.117	14.083	14.141	VV	3796	74834	3.53%	0.320%
107	14.151	14.141	14.163	VV	1394	16550	0.78%	0.071%
108	14.184	14.163	14.206	VV	7427	89806	4.24%	0.384%
109	14.244	14.206	14.278	VV	4176	79375	3.75%	0.339%
110	14.306	14.278	14.328	VV	1209	26864	1.27%	0.115%
111	14.342	14.328	14.352	VV	1176	13871	0.65%	0.059%
112	14.366	14.352	14.411	VV	1334	25473	1.20%	0.109%
113	14.445	14.411	14.461	VV	1986	28322	1.34%	0.121%
114	14.494	14.461	14.514	VV	24090	291366	13.75%	1.246%
115	14.533	14.514	14.566	VV	22986	271379	12.81%	1.161%
116	14.598	14.566	14.618	VV	2396	39853	1.88%	0.170%
117	14.654	14.618	14.680	VV	5040	90690	4.28%	0.388%
118	14.700	14.680	14.718	VV	1520	26765	1.26%	0.114%
119	14.735	14.718	14.768	VV	2448	35212	1.66%	0.151%
120	14.799	14.768	14.816	PV	2693	44689	2.11%	0.191%
121	14.826	14.816	14.899	VV	1802	56481	2.67%	0.242%
122	14.937	14.899	14.954	VV	1842	35509	1.68%	0.152%
123	14.981	14.954	15.058	VV	5911	190809	9.00%	0.816%
124	15.074	15.058	15.101	VV	1823	39607	1.87%	0.169%
125	15.124	15.101	15.145	VV	3750	68209	3.22%	0.292%
126	15.167	15.145	15.186	VV	6603	92255	4.35%	0.395%
127	15.202	15.186	15.258	VV	2965	58856	2.78%	0.252%
128	15.329	15.258	15.375	VV	2967	95554	4.51%	0.409%
129	15.414	15.375	15.465	VV	1435	32607	1.54%	0.139%
130	15.490	15.465	15.504	VV	1413	21327	1.01%	0.091%
131	15.519	15.504	15.543	VV	1442	23458	1.11%	0.100%
132	15.616	15.543	15.657	VV	3138	72808	3.44%	0.311%
133	15.675	15.657	15.708	VV	857	12162	0.57%	0.052%
134	15.769	15.708	15.814	PV	1969	49894	2.35%	0.213%
135	15.829	15.814	15.848	VV	1483	16634	0.78%	0.071%
136	15.874	15.848	15.896	VV	1451	30258	1.43%	0.129%
137	15.968	15.896	15.993	VV	3076	77734	3.67%	0.332%
138	16.041	15.993	16.060	PV	24098	338681	15.98%	1.448%
139	16.068	16.060	16.087	VV	10165	117881	5.56%	0.504%
140	16.098	16.087	16.121	VV	3994	47689	2.25%	0.204%
141	16.171	16.121	16.194	VV	5556	90152	4.25%	0.386%

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142	16.216	16.194	16.248	VV	2107	45044	2.13%	0.193%
143	16.288	16.248	16.305	VV	1619	35408	1.67%	0.151%
144	16.358	16.305	16.384	VV	15866	236934	11.18%	1.013%
145	16.414	16.384	16.461	VV	19817	255095	12.04%	1.091%
146	16.518	16.461	16.541	VV	5715	98227	4.63%	0.420%
147	16.563	16.541	16.589	VV	8236	118344	5.58%	0.506%
148	16.600	16.589	16.621	VV	1918	30230	1.43%	0.129%
149	16.637	16.621	16.652	VV	2247	28702	1.35%	0.123%
150	16.668	16.652	16.690	VV	1725	29655	1.40%	0.127%
151	16.730	16.690	16.745	VV	2017	42830	2.02%	0.183%
152	16.776	16.745	16.818	VV	3851	101723	4.80%	0.435%
153	16.847	16.818	16.866	VV	1820	39068	1.84%	0.167%
154	16.879	16.866	16.894	VV	1562	21310	1.01%	0.091%
155	16.940	16.894	16.966	VV	4854	112056	5.29%	0.479%
156	17.012	16.966	17.044	VV	7514	151364	7.14%	0.647%
157	17.087	17.044	17.135	VV	3321	111592	5.27%	0.477%
158	17.156	17.135	17.238	VV	2415	69540	3.28%	0.297%
159	17.271	17.238	17.285	PV	1090	15779	0.74%	0.067%
160	17.344	17.285	17.367	VV	1936	60778	2.87%	0.260%
161	17.420	17.367	17.428	VV	3438	95781	4.52%	0.410%
162	17.447	17.428	17.483	VV	6911	118006	5.57%	0.505%
163	17.509	17.483	17.517	VV	1407	17075	0.81%	0.073%
164	17.557	17.517	17.651	VV	8747	259122	12.23%	1.108%
165	17.689	17.651	17.719	VV	3297	67401	3.18%	0.288%
166	17.732	17.719	17.746	VV	2158	27160	1.28%	0.116%
167	17.775	17.746	17.797	VV	13873	206844	9.76%	0.885%
168	17.817	17.797	17.845	VV	4620	107217	5.06%	0.458%
169	17.867	17.845	17.890	VV	8791	140165	6.61%	0.599%
170	17.921	17.890	17.981	VV	9299	252442	11.91%	1.080%
171	18.026	17.981	18.061	VV	11848	190891	9.01%	0.816%
172	18.081	18.061	18.098	VV	2045	28668	1.35%	0.123%
173	18.158	18.098	18.200	VV	4414	109670	5.17%	0.469%
174	18.273	18.233	18.311	VV	6776	144067	6.80%	0.616%
175	18.343	18.311	18.364	PV	5622	76741	3.62%	0.328%
176	18.394	18.364	18.428	VV	4386	100932	4.76%	0.432%
177	18.466	18.428	18.494	VV	1583	38941	1.84%	0.167%
178	18.534	18.494	18.559	VV	1997	53881	2.54%	0.230%
179	18.571	18.559	18.582	VV	1496	10774	0.51%	0.046%
180	18.618	18.582	18.631	VV	3193	47235	2.23%	0.202%
181	18.672	18.631	18.705	VV	9072	185519	8.75%	0.793%
182	18.713	18.705	18.723	VV	2663	27137	1.28%	0.116%
183	18.742	18.723	18.797	VV	4087	97300	4.59%	0.416%
184	18.857	18.797	18.869	VV	2900	83596	3.94%	0.357%
185	18.876	18.869	18.897	VV	1983	24857	1.17%	0.106%
186	18.925	18.897	18.936	VV	1671	26045	1.23%	0.111%
187	18.956	18.936	18.978	VV	1557	21436	1.01%	0.092%
188	19.053	18.996	19.108	PV	6541	164483	7.76%	0.703%
189	19.120	19.108	19.133	VV	2138	25093	1.18%	0.107%
190	19.185	19.133	19.209	VV	6374	152128	7.18%	0.651%
191	19.248	19.209	19.273	VV	5148	125616	5.93%	0.537%
192	19.289	19.273	19.315	VV	3093	68915	3.25%	0.295%
193	19.360	19.315	19.399	VV	8667	206387	9.74%	0.883%
194	19.429	19.399	19.493	VV	5767	207460	9.79%	0.887%

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195	19.556	19.493	19.592	VV	8356	252405	11.91%	1.079%
196	19.627	19.592	19.641	VV	5206	123155	5.81%	0.527%
197	19.663	19.641	19.719	VV	5267	217599	10.27%	0.931%
198	19.729	19.719	19.738	VV	3751	41666	1.97%	0.178%
199	19.746	19.738	19.755	VV	4326	40000	1.89%	0.171%
200	19.791	19.755	19.805	VV	6764	153947	7.26%	0.658%
201	19.826	19.805	19.865	VV	6651	197568	9.32%	0.845%
202	19.905	19.865	19.920	VV	6101	180769	8.53%	0.773%
203	19.978	19.920	20.010	VV	7806	346680	16.36%	1.483%
204	20.025	20.010	20.036	VV	6538	100237	4.73%	0.429%
205	20.051	20.036	20.072	VV	7240	135258	6.38%	0.578%
206	20.104	20.072	20.115	VV	6842	163346	7.71%	0.699%
207	20.143	20.115	20.175	VV	10216	293311	13.84%	1.254%
208	20.183	20.175	20.201	VV	8194	123380	5.82%	0.528%
209	20.242	20.201	20.251	VV	9317	255115	12.04%	1.091%
210	20.259	20.251	20.294	VV	9380	231762	10.94%	0.991%
211	20.378	20.294	20.401	VV	10821	643107	30.35%	2.750%
212	20.419	20.401	20.428	VV	10341	153975	7.27%	0.658%
213	20.456	20.428	20.465	VV	10371	222890	10.52%	0.953%
214	20.496	20.465	20.526	VV	12290	393226	18.55%	1.682%
215	20.537	20.526	20.549	VV	10149	129189	6.10%	0.552%
216	20.556	20.549	20.565	VV	9374	86419	4.08%	0.370%
217	20.607	20.565	20.632	VV	9763	365726	17.26%	1.564%
218	20.711	20.632	20.722	VV	9052	469066	22.13%	2.006%
219	20.737	20.722	20.765	VV	9104	219831	10.37%	0.940%
220	20.780	20.765	20.821	VV	9458	284256	13.41%	1.216%
221	20.870	20.821	20.948	VV	9264	566879	26.75%	2.424%
222	20.972	20.948	20.985	VV	5653	121647	5.74%	0.520%
223	20.997	20.985	21.034	VV	5785	154781	7.30%	0.662%
224	21.045	21.034	21.082	VV	4758	126243	5.96%	0.540%
225	21.107	21.082	21.130	VV	5181	116944	5.52%	0.500%
226	21.142	21.130	21.165	VV	3432	65110	3.07%	0.278%
227	21.186	21.165	21.218	VV	3411	90325	4.26%	0.386%
228	21.232	21.218	21.258	VV	2441	55597	2.62%	0.238%
229	21.295	21.258	21.340	VV	3667	116000	5.47%	0.496%
230	21.352	21.340	21.362	VV	1550	14489	0.68%	0.062%

Sum of corrected areas: 23384273

Alaphatic EPH 101818.M Mon Nov 05 09:14:27 2018