

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031707.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 10:42
 Sample : K5672-03DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	8.018	7.978	8.075	PH	9609	78853	1.88%	0.052%
2	8.163	8.151	8.233	HH	16692	106987	2.55%	0.070%
3	8.290	8.233	8.301	PH	8677	51830	1.23%	0.034%
4	8.318	8.301	8.351	HH	18095	180534	4.30%	0.119%
5	8.372	8.351	8.390	PH	3648	2278	0.05%	0.001%
6	8.663	8.641	8.690	PH	3291	7379	0.18%	0.005%
7	8.851	8.818	8.867	PH	12016	113255	2.69%	0.074%
8	8.884	8.867	8.907	PH	19017	162051	3.86%	0.107%
9	8.923	8.907	8.945	PH	2402	4015	0.10%	0.003%
10	8.974	8.945	8.993	PH	3658	23359	0.56%	0.015%
11	9.020	8.993	9.040	PH	13914	120246	2.86%	0.079%
12	9.060	9.040	9.101	PH	16725	141881	3.38%	0.093%
13	9.176	9.145	9.192	PH	16319	139331	3.32%	0.092%
14	9.207	9.192	9.238	PH	10808	74711	1.78%	0.049%
15	9.258	9.238	9.274	PH	2592	4179	0.10%	0.003%
16	9.312	9.274	9.334	PH	13497	158425	3.77%	0.104%
17	9.472	9.447	9.500	PH	11653	145415	3.46%	0.096%
18	9.514	9.500	9.524	HH	6395	59356	1.41%	0.039%
19	9.542	9.524	9.560	HH	15564	188956	4.50%	0.124%
20	9.571	9.560	9.584	HH	5960	56837	1.35%	0.037%
21	9.602	9.584	9.631	HH	11526	128349	3.05%	0.084%
22	9.652	9.631	9.688	HH	2742	23635	0.56%	0.016%
23	9.713	9.688	9.740	PH	11406	134569	3.20%	0.088%
24	9.764	9.740	9.779	HH	2871	37021	0.88%	0.024%
25	9.811	9.779	9.853	HH	14595	249747	5.94%	0.164%
26	9.873	9.853	9.891	PH	2493	19024	0.45%	0.013%
27	9.911	9.891	9.942	PH	2213	11290	0.27%	0.007%
28	9.974	9.942	10.028	PH	4674	30435	0.72%	0.020%
29	10.134	10.115	10.167	PH	7126	71550	1.70%	0.047%
30	10.186	10.167	10.210	PH	2111	24228	0.58%	0.016%
31	10.243	10.210	10.251	HH	11366	131144	3.12%	0.086%
32	10.310	10.291	10.350	HH	20724	247408	5.89%	0.163%
33	10.387	10.350	10.422	PH	21755	353527	8.41%	0.232%
34	10.442	10.422	10.498	HH	10521	262511	6.25%	0.173%
35	10.556	10.498	10.571	HH	13733	288100	6.85%	0.189%
36	10.593	10.571	10.630	HH	26604	416844	9.92%	0.274%

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37	10.687	10.630	10.705	HH	6127	161005	3.83%	0.106%
38	10.720	10.705	10.740	HH	2827	47515	1.13%	0.031%
39	10.792	10.740	10.833	HH	301813	3307058	78.68%	2.175%
40	10.864	10.833	10.904	HH	111189	1222886	29.10%	0.804%
41	10.917	10.904	10.931	HH	2580	35533	0.85%	0.023%
42	10.939	10.931	10.949	HH	2720	25255	0.60%	0.017%
43	10.965	10.949	10.985	HH	2963	53179	1.27%	0.035%
44	10.998	10.985	11.019	HH	2737	37506	0.89%	0.025%
45	11.039	11.019	11.053	HH	2107	32398	0.77%	0.021%
46	11.092	11.053	11.117	HH	11540	275760	6.56%	0.181%
47	11.139	11.117	11.164	HH	9102	190132	4.52%	0.125%
48	11.182	11.164	11.203	HH	10722	172167	4.10%	0.113%
49	11.215	11.203	11.223	HH	6993	73029	1.74%	0.048%
50	11.234	11.223	11.248	HH	7605	93105	2.22%	0.061%
51	11.278	11.248	11.290	HH	8885	188254	4.48%	0.124%
52	11.314	11.290	11.351	HH	27657	533712	12.70%	0.351%
53	11.383	11.351	11.406	HH	12141	215343	5.12%	0.142%
54	11.439	11.406	11.461	HH	23088	343521	8.17%	0.226%
55	11.479	11.461	11.501	HH	8216	130285	3.10%	0.086%
56	11.516	11.501	11.524	HH	3926	47843	1.14%	0.031%
57	11.553	11.524	11.570	HH	77189	902863	21.48%	0.594%
58	11.589	11.570	11.604	HH	75299	912891	21.72%	0.600%
59	11.620	11.604	11.658	HH	94146	1063422	25.30%	0.699%
60	11.704	11.658	11.720	HH	75283	1250735	29.76%	0.822%
61	11.736	11.720	11.750	HH	61410	719493	17.12%	0.473%
62	11.767	11.750	11.814	HH	79489	1001457	23.83%	0.658%
63	11.838	11.814	11.857	HH	5492	101734	2.42%	0.067%
64	11.901	11.857	11.914	HH	8644	236886	5.64%	0.156%
65	11.941	11.914	11.959	HH	15102	278403	6.62%	0.183%
66	11.983	11.959	12.010	HH	12584	279776	6.66%	0.184%
67	12.056	12.010	12.075	HH	36027	546346	13.00%	0.359%
68	12.087	12.075	12.101	HH	13416	168918	4.02%	0.111%
69	12.119	12.101	12.175	HH	17454	423195	10.07%	0.278%
70	12.202	12.175	12.219	HH	14004	241940	5.76%	0.159%
71	12.233	12.219	12.248	HH	11441	160162	3.81%	0.105%
72	12.264	12.248	12.275	HH	11775	159824	3.80%	0.105%
73	12.307	12.275	12.317	HH	16010	317969	7.57%	0.209%
74	12.330	12.317	12.353	HH	17589	289059	6.88%	0.190%
75	12.375	12.353	12.413	HH	35061	681417	16.21%	0.448%
76	12.435	12.413	12.463	HH	16788	377203	8.97%	0.248%
77	12.486	12.463	12.505	HH	89406	1193020	28.39%	0.784%
78	12.522	12.505	12.537	HH	39618	608798	14.49%	0.400%
79	12.548	12.537	12.568	HH	32688	462810	11.01%	0.304%
80	12.604	12.568	12.647	HH	326773	4061302	96.63%	2.670%
81	12.660	12.647	12.675	HH	4899	74115	1.76%	0.049%
82	12.697	12.675	12.712	HH	12597	196170	4.67%	0.129%
83	12.732	12.712	12.744	HH	19415	281604	6.70%	0.185%
84	12.758	12.744	12.771	HH	21574	275985	6.57%	0.181%
85	12.787	12.771	12.870	HH	28998	988617	23.52%	0.650%
86	12.902	12.870	12.934	HH	349599	4202944	100.00%	2.764%
87	12.954	12.934	12.964	HH	29963	371182	8.83%	0.244%
88	12.983	12.964	13.015	HH	82878	1182938	28.15%	0.778%
89	13.033	13.015	13.049	HH	13692	233559	5.56%	0.154%

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90	13.067	13.049	13.086	HH	19774	320774	7.63%	0.211%
91	13.100	13.086	13.124	HH	13537	225687	5.37%	0.148%
92	13.166	13.124	13.206	HH	22828	745743	17.74%	0.490%
93	13.227	13.206	13.268	HH	30954	572117	13.61%	0.376%
94	13.292	13.268	13.305	HH	24746	360289	8.57%	0.237%
95	13.320	13.305	13.333	HH	23170	335765	7.99%	0.221%
96	13.354	13.333	13.379	HH	45216	807035	19.20%	0.531%
97	13.392	13.379	13.425	HH	15729	335561	7.98%	0.221%
98	13.483	13.425	13.522	HH	95355	1958730	46.60%	1.288%
99	13.550	13.522	13.566	HH	15147	329676	7.84%	0.217%
100	13.590	13.566	13.610	HH	54527	800969	19.06%	0.527%
101	13.630	13.610	13.653	HH	68120	925426	22.02%	0.609%
102	13.663	13.653	13.695	HH	16907	364001	8.66%	0.239%
103	13.760	13.695	13.780	HH	75592	1490894	35.47%	0.980%
104	13.800	13.780	13.836	HH	62812	935004	22.25%	0.615%
105	13.867	13.836	13.893	HH	13612	365518	8.70%	0.240%
106	13.955	13.893	13.975	HH	11576	480794	11.44%	0.316%
107	13.991	13.975	14.021	HH	10009	245567	5.84%	0.161%
108	14.065	14.021	14.082	HH	14405	369879	8.80%	0.243%
109	14.100	14.082	14.130	HH	13510	328232	7.81%	0.216%
110	14.180	14.130	14.198	HH	29558	817539	19.45%	0.538%
111	14.212	14.198	14.252	HH	30869	650932	15.49%	0.428%
112	14.317	14.252	14.364	HH	30508	1293605	30.78%	0.851%
113	14.392	14.364	14.409	HH	38359	669451	15.93%	0.440%
114	14.421	14.409	14.434	HH	26523	343628	8.18%	0.226%
115	14.456	14.434	14.476	HH	69556	1028365	24.47%	0.676%
116	14.489	14.476	14.502	HH	23704	326424	7.77%	0.215%
117	14.515	14.502	14.546	HH	24815	458173	10.90%	0.301%
118	14.578	14.546	14.597	HH	22157	466682	11.10%	0.307%
119	14.636	14.597	14.695	HH	23351	949219	22.58%	0.624%
120	14.718	14.695	14.731	HH	14097	256159	6.09%	0.168%
121	14.852	14.837	14.886	HH	17279	400833	9.54%	0.264%
122	14.925	14.886	14.952	HH	48329	1034659	24.62%	0.680%
123	14.968	14.952	14.986	HH	22896	401552	9.55%	0.264%
124	14.999	14.986	15.034	HH	19195	465981	11.09%	0.306%
125	15.075	15.034	15.103	HH	27339	814474	19.38%	0.536%
126	15.121	15.103	15.141	HH	22836	448180	10.66%	0.295%
127	15.173	15.141	15.182	HH	19491	417546	9.93%	0.275%
128	15.211	15.182	15.265	HH	29958	1118585	26.61%	0.736%
129	15.275	15.265	15.292	HH	15643	232090	5.52%	0.153%
130	15.312	15.292	15.320	HH	15851	253894	6.04%	0.167%
131	15.350	15.320	15.370	HH	23584	567169	13.49%	0.373%
132	15.391	15.370	15.409	HH	25918	467076	11.11%	0.307%
133	15.436	15.409	15.456	HH	81259	1226900	29.19%	0.807%
134	15.473	15.456	15.501	HH	44278	794594	18.91%	0.522%
135	15.518	15.501	15.530	HH	25609	403224	9.59%	0.265%
136	15.598	15.530	15.634	HH	49393	1987743	47.29%	1.307%
137	15.671	15.634	15.695	HH	26443	731892	17.41%	0.481%
138	15.715	15.695	15.735	HH	20046	439616	10.46%	0.289%
139	15.756	15.735	15.781	HH	24526	541848	12.89%	0.356%
140	15.792	15.781	15.808	HH	17736	273738	6.51%	0.180%
141	15.851	15.808	15.888	HH	23899	934719	22.24%	0.615%

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142	15.901	15.888	15.912	HH	16755	234325	5.58%	0.154%
143	15.936	15.912	15.948	HH	18516	387383	9.22%	0.255%
144	15.961	15.948	15.981	HH	18539	345418	8.22%	0.227%
145	16.035	15.981	16.055	HH	28940	958838	22.81%	0.630%
146	16.068	16.055	16.085	HH	25048	387134	9.21%	0.255%
147	16.136	16.085	16.164	HH	30020	1147982	27.31%	0.755%
148	16.198	16.164	16.210	HH	26017	666598	15.86%	0.438%
149	16.236	16.210	16.266	HH	35202	911870	21.70%	0.600%
150	16.318	16.266	16.336	HH	131351	2443981	58.15%	1.607%
151	16.343	16.336	16.384	HH	67724	1040815	24.76%	0.684%
152	16.405	16.384	16.415	HH	20382	367484	8.74%	0.242%
153	16.445	16.415	16.470	HH	43212	967522	23.02%	0.636%
154	16.485	16.470	16.526	HH	22607	712655	16.96%	0.469%
155	16.563	16.526	16.579	HH	23091	657978	15.66%	0.433%
156	16.636	16.579	16.663	HH	94474	2347291	55.85%	1.543%
157	16.694	16.663	16.731	HH	130013	2164425	51.50%	1.423%
158	16.792	16.731	16.826	HH	50267	1716128	40.83%	1.128%
159	16.842	16.826	16.881	HH	28084	871418	20.73%	0.573%
160	16.936	16.881	16.979	HH	38004	1832424	43.60%	1.205%
161	16.995	16.979	17.014	HH	30426	582802	13.87%	0.383%
162	17.058	17.014	17.131	HH	45793	2322877	55.27%	1.527%
163	17.152	17.131	17.165	HH	27739	518257	12.33%	0.341%
164	17.189	17.165	17.202	HH	39639	768784	18.29%	0.506%
165	17.215	17.202	17.250	HH	40317	966915	23.01%	0.636%
166	17.274	17.250	17.290	HH	37786	773274	18.40%	0.508%
167	17.302	17.290	17.320	HH	33078	565836	13.46%	0.372%
168	17.347	17.320	17.373	HH	43516	1126481	26.80%	0.741%
169	17.387	17.373	17.425	HH	35463	994572	23.66%	0.654%
170	17.444	17.425	17.455	HH	30913	524753	12.49%	0.345%
171	17.462	17.455	17.505	HH	30802	848587	20.19%	0.558%
172	17.529	17.505	17.549	HH	32153	778507	18.52%	0.512%
173	17.559	17.549	17.567	HH	28748	322710	7.68%	0.212%
174	17.651	17.567	17.660	HH	37090	1770296	42.12%	1.164%
175	17.673	17.660	17.701	HH	38846	883511	21.02%	0.581%
176	17.733	17.701	17.760	HH	34310	1133215	26.96%	0.745%
177	17.781	17.760	17.797	HH	37171	760607	18.10%	0.500%
178	17.840	17.797	17.877	HH	39025	1719152	40.90%	1.130%
179	17.903	17.877	17.931	HH	35021	1090555	25.95%	0.717%
180	17.962	17.931	18.015	HH	48597	1870585	44.51%	1.230%
181	18.053	18.015	18.075	HH	82060	1839531	43.77%	1.210%
182	18.093	18.075	18.120	HH	48173	1124840	26.76%	0.740%
183	18.136	18.120	18.158	HH	38363	816827	19.43%	0.537%
184	18.185	18.158	18.201	HH	52827	1093300	26.01%	0.719%
185	18.217	18.201	18.278	HH	50764	1825353	43.43%	1.200%
186	18.306	18.278	18.335	HH	86040	1809522	43.05%	1.190%
187	18.344	18.335	18.366	HH	36522	683514	16.26%	0.449%
188	18.391	18.366	18.407	HH	40592	936889	22.29%	0.616%
189	18.435	18.407	18.471	HH	52973	1599370	38.05%	1.052%
190	18.497	18.471	18.521	HH	43056	1167931	27.79%	0.768%
191	18.554	18.521	18.575	HH	37989	1211624	28.83%	0.797%
192	18.611	18.575	18.635	HH	45241	1463700	34.83%	0.962%
193	18.654	18.635	18.678	HH	42413	1066995	25.39%	0.702%
194	18.736	18.678	18.760	HH	50969	2137010	50.85%	1.405%

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195	18.777	18.760	18.794	HH	44468	880725	20.95%	0.579%
196	18.816	18.794	18.845	HH	49788	1337161	31.81%	0.879%
197	18.890	18.845	18.924	HH	48962	2122677	50.50%	1.396%
198	18.941	18.924	18.953	HH	43105	749872	17.84%	0.493%
199	18.982	18.953	19.039	HH	51459	2376284	56.54%	1.563%
200	19.092	19.039	19.121	HH	45157	2146622	51.07%	1.411%
201	19.151	19.121	19.207	HH	44949	2255530	53.67%	1.483%
202	19.274	19.207	19.297	HH	50476	2517064	59.89%	1.655%
203	19.316	19.297	19.358	HH	50283	1764894	41.99%	1.160%
204	19.389	19.358	19.419	HH	51762	1803697	42.92%	1.186%
205	19.454	19.419	19.480	HH	66807	2032932	48.37%	1.337%
206	19.522	19.480	19.551	HH	65379	2442158	58.11%	1.606%
207	19.568	19.551	19.588	HH	54670	1196581	28.47%	0.787%
					Sum of corrected areas:	152082177		

Alaphatic EPH 110519.M Wed Nov 27 10:41:24 2019