

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038534.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 11:21
 Sample : K1083-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.492	3.483	3.503	PV	175	1145	0.03%	0.001%
2	3.520	3.503	3.547	VV	319	3748	0.08%	0.003%
3	3.566	3.547	3.587	VV	124	2034	0.05%	0.002%
4	3.591	3.587	3.617	VV	120	1516	0.03%	0.001%
5	3.625	3.617	3.656	VV	153	1761	0.04%	0.002%
6	3.667	3.656	3.700	PV	138	1984	0.04%	0.002%
7	3.732	3.700	3.771	VV	196	4482	0.10%	0.004%
8	3.793	3.771	3.801	VV	201	2447	0.05%	0.002%
9	3.808	3.801	3.834	VV	165	2285	0.05%	0.002%
10	3.839	3.834	3.852	VV	132	1298	0.03%	0.001%
11	3.904	3.852	3.972	VV	376	10244	0.23%	0.009%
12	3.994	3.983	4.054	VV	187	5999	0.13%	0.005%
13	4.070	4.054	4.115	VV	207	5045	0.11%	0.004%
14	4.127	4.115	4.152	VV	203	3195	0.07%	0.003%
15	4.161	4.152	4.211	VV	255	5542	0.12%	0.005%
16	4.228	4.211	4.250	VV	192	3246	0.07%	0.003%
17	4.269	4.250	4.321	VV	286	9175	0.20%	0.008%
18	4.359	4.321	4.416	VV	325	14309	0.32%	0.012%
19	4.425	4.416	4.469	VV	229	4836	0.11%	0.004%
20	4.479	4.469	4.487	VV	173	1615	0.04%	0.001%
21	4.500	4.487	4.532	VV	299	3550	0.08%	0.003%
22	4.552	4.544	4.584	PV	102	2028	0.05%	0.002%
23	4.594	4.584	4.638	VV	179	2795	0.06%	0.002%
24	4.651	4.638	4.659	VV	174	1149	0.03%	0.001%
25	4.669	4.659	4.689	VV	171	1571	0.03%	0.001%
26	4.705	4.689	4.731	VV	173	2308	0.05%	0.002%
27	4.746	4.731	4.775	VV	190	2808	0.06%	0.002%
28	4.788	4.775	4.801	VV	186	2258	0.05%	0.002%
29	4.812	4.801	4.826	VV	167	1727	0.04%	0.001%
30	4.841	4.826	4.877	VV	140	2805	0.06%	0.002%
31	4.912	4.877	4.940	VV	154	2923	0.06%	0.003%
32	4.974	4.958	5.002	VV	129	2248	0.05%	0.002%
33	5.024	5.017	5.076	VV	130	3048	0.07%	0.003%
34	5.100	5.076	5.148	VV	173	3506	0.08%	0.003%
35	5.178	5.148	5.256	VV	192	7065	0.16%	0.006%
36	5.267	5.256	5.276	PV	106	1115	0.02%	0.001%

rteres.txt								
37	5.293	5.276	5.330	VV	212	3120	0.07%	0.003%
38	5.368	5.330	5.449	VV	199	7463	0.17%	0.006%
39	5.470	5.449	5.544	VV	241	4363	0.10%	0.004%
40	5.554	5.544	5.585	VV	180	2250	0.05%	0.002%
41	5.594	5.585	5.617	VV	118	1182	0.03%	0.001%
42	5.639	5.617	5.673	PV	121	3501	0.08%	0.003%
43	5.684	5.673	5.702	VV	203	2779	0.06%	0.002%
44	5.759	5.702	5.798	VV	298	12612	0.28%	0.011%
45	5.815	5.798	5.841	VV	306	6514	0.14%	0.006%
46	5.896	5.841	5.975	VV	517	23641	0.53%	0.020%
47	5.989	5.975	6.021	VV	267	4324	0.10%	0.004%
48	6.029	6.021	6.058	VV	132	2456	0.05%	0.002%
49	6.066	6.058	6.091	VV	184	3310	0.07%	0.003%
50	6.096	6.091	6.136	VV	180	3469	0.08%	0.003%
51	6.161	6.136	6.181	VV	243	3979	0.09%	0.003%
52	6.190	6.181	6.228	VV	160	1519	0.03%	0.001%
53	6.279	6.228	6.287	PV	118	2203	0.05%	0.002%
54	6.311	6.287	6.331	VV	253	4130	0.09%	0.004%
55	6.378	6.363	6.414	VV	123	1594	0.04%	0.001%
56	6.434	6.414	6.454	VV	490	5683	0.13%	0.005%
57	6.475	6.454	6.518	VV	147	3037	0.07%	0.003%
58	6.549	6.518	6.574	VV	654	8804	0.20%	0.008%
59	6.594	6.574	6.624	VV	189	3704	0.08%	0.003%
60	6.675	6.641	6.695	VV	356	7691	0.17%	0.007%
61	6.728	6.695	6.747	VV	1192	19321	0.43%	0.017%
62	6.786	6.747	6.805	VV	709	18803	0.42%	0.016%
63	6.818	6.805	6.834	VV	586	7562	0.17%	0.007%
64	6.857	6.834	6.888	VV	514	11534	0.26%	0.010%
65	6.912	6.888	6.934	VV	575	10541	0.23%	0.009%
66	6.948	6.934	6.967	VV	410	5763	0.13%	0.005%
67	6.980	6.967	7.000	VV	264	4143	0.09%	0.004%
68	7.052	7.000	7.061	VV	549	10997	0.24%	0.009%
69	7.079	7.061	7.099	VV	889	12870	0.29%	0.011%
70	7.110	7.099	7.115	VV	363	3262	0.07%	0.003%
71	7.128	7.115	7.165	VV	494	10102	0.22%	0.009%
72	7.214	7.165	7.223	VV	565	14276	0.32%	0.012%
73	7.243	7.223	7.275	VV	969	20934	0.47%	0.018%
74	7.294	7.275	7.312	VV	678	10480	0.23%	0.009%
75	7.347	7.312	7.356	VV	1094	19927	0.44%	0.017%
76	7.381	7.356	7.471	VV	49376	724028	16.09%	0.624%
77	7.500	7.471	7.583	VV	4607	189884	4.22%	0.164%
78	7.599	7.583	7.614	VV	1815	30792	0.68%	0.027%
79	7.667	7.614	7.683	VV	3018	87703	1.95%	0.076%
80	7.695	7.683	7.713	VV	2290	34507	0.77%	0.030%
81	7.765	7.713	7.789	VV	3139	101549	2.26%	0.088%
82	7.809	7.789	7.835	VV	2471	53881	1.20%	0.046%
83	7.859	7.835	7.876	VV	4211	70670	1.57%	0.061%
84	7.891	7.876	7.925	VV	2880	78784	1.75%	0.068%
85	7.944	7.925	7.974	VV	3081	75713	1.68%	0.065%
86	8.008	7.974	8.025	VV	3271	84117	1.87%	0.073%
87	8.030	8.025	8.045	VV	3079	36357	0.81%	0.031%
88	8.084	8.045	8.131	VV	6376	192873	4.29%	0.166%
89	8.147	8.131	8.162	VV	3817	65002	1.44%	0.056%

rteres.txt								
90	8.182	8.162	8.212	VV	4001	100619	2.24%	0.087%
91	8.239	8.212	8.285	VV	22920	476240	10.58%	0.411%
92	8.305	8.285	8.337	VV	7340	206992	4.60%	0.178%
93	8.377	8.337	8.402	VV	9423	282404	6.28%	0.244%
94	8.439	8.402	8.461	VV	9099	251885	5.60%	0.217%
95	8.477	8.461	8.498	VV	8248	149808	3.33%	0.129%
96	8.542	8.498	8.557	VV	7362	223684	4.97%	0.193%
97	8.568	8.557	8.583	VV	6549	102240	2.27%	0.088%
98	8.604	8.583	8.629	VV	7046	178359	3.96%	0.154%
99	8.667	8.629	8.686	VV	8239	242436	5.39%	0.209%
100	8.702	8.686	8.725	VV	7601	170002	3.78%	0.147%
101	8.786	8.725	8.801	VV	8748	357860	7.95%	0.309%
102	8.815	8.801	8.824	VV	8487	113293	2.52%	0.098%
103	8.842	8.824	8.861	VV	9794	198316	4.41%	0.171%
104	8.876	8.861	8.891	VV	9229	158433	3.52%	0.137%
105	8.898	8.891	8.924	VV	9583	168405	3.74%	0.145%
106	8.950	8.924	9.007	VV	13326	517582	11.50%	0.446%
107	9.047	9.007	9.066	VV	12295	380443	8.45%	0.328%
108	9.080	9.066	9.090	VV	10793	152089	3.38%	0.131%
109	9.125	9.090	9.160	VV	18774	553457	12.30%	0.477%
110	9.209	9.160	9.247	VV	14184	659428	14.65%	0.569%
111	9.265	9.247	9.280	VV	14027	259740	5.77%	0.224%
112	9.305	9.280	9.329	VV	14498	408458	9.08%	0.352%
113	9.347	9.329	9.360	VV	14274	248938	5.53%	0.215%
114	9.378	9.360	9.418	VV	14355	484981	10.78%	0.418%
115	9.490	9.418	9.513	VV	17594	891309	19.81%	0.769%
116	9.535	9.513	9.552	VV	19703	412178	9.16%	0.355%
117	9.610	9.552	9.643	VV	21291	1005382	22.34%	0.867%
118	9.659	9.643	9.675	VV	19071	351803	7.82%	0.303%
119	9.704	9.675	9.728	VV	20126	589235	13.09%	0.508%
120	9.755	9.728	9.782	VV	21646	652797	14.51%	0.563%
121	9.814	9.782	9.841	VV	22007	742383	16.50%	0.640%
122	9.922	9.841	9.950	VV	33565	1733807	38.53%	1.495%
123	9.970	9.950	9.981	VV	28398	497819	11.06%	0.429%
124	9.994	9.981	10.026	VV	28115	729104	16.20%	0.629%
125	10.055	10.026	10.085	VV	30575	985408	21.90%	0.850%
126	10.108	10.085	10.135	VV	27802	808106	17.96%	0.697%
127	10.160	10.135	10.172	VV	30252	650997	14.47%	0.561%
128	10.198	10.172	10.220	VV	32122	892858	19.84%	0.770%
129	10.268	10.220	10.278	VV	36121	1170642	26.02%	1.009%
130	10.298	10.278	10.307	VV	36184	616155	13.69%	0.531%
131	10.340	10.307	10.368	VV	62212	1716619	38.15%	1.480%
132	10.379	10.368	10.421	VV	41983	1201102	26.69%	1.036%
133	10.455	10.421	10.467	VV	37523	995658	22.13%	0.859%
134	10.484	10.467	10.504	VV	39285	829061	18.42%	0.715%
135	10.526	10.504	10.543	VV	39289	850069	18.89%	0.733%
136	10.586	10.543	10.599	VV	42301	1329245	29.54%	1.146%
137	10.611	10.599	10.623	VV	42798	608265	13.52%	0.525%
138	10.657	10.623	10.700	VV	45453	1968313	43.74%	1.697%
139	10.736	10.700	10.751	VV	46327	1331223	29.58%	1.148%
140	10.788	10.751	10.805	VV	45680	1407104	31.27%	1.213%
141	10.821	10.805	10.835	VV	45250	793838	17.64%	0.685%

					rteres.txt			
142	10.843	10.835	10.864	VV	45124	769291	17.10%	0.663%
143	10.886	10.864	10.893	VV	46561	817557	18.17%	0.705%
144	10.909	10.893	10.929	VV	49565	1016168	22.58%	0.876%
145	10.967	10.929	11.000	VV	52023	2039458	45.32%	1.759%
146	11.018	11.000	11.027	VV	49995	792063	17.60%	0.683%
147	11.057	11.027	11.088	VV	74299	2108447	46.86%	1.818%
148	11.101	11.088	11.148	VV	50338	1714661	38.11%	1.479%
149	11.163	11.148	11.185	VV	47224	1004608	22.33%	0.866%
150	11.263	11.185	11.310	VV	130158	4499751	100.00%	3.880%
151	11.327	11.310	11.345	VV	52526	1088548	24.19%	0.939%
152	11.360	11.345	11.381	VV	52600	1068602	23.75%	0.922%
153	11.399	11.381	11.424	VV	51166	1296648	28.82%	1.118%
154	11.439	11.424	11.460	VV	52330	1084225	24.10%	0.935%
155	11.477	11.460	11.498	VV	51357	1134639	25.22%	0.978%
156	11.518	11.498	11.529	VV	51778	956273	21.25%	0.825%
157	11.549	11.529	11.581	VV	52743	1585361	35.23%	1.367%
158	11.611	11.581	11.655	VV	58342	2312852	51.40%	1.994%
159	11.668	11.655	11.685	VV	51016	890934	19.80%	0.768%
160	11.714	11.685	11.739	VV	52396	1633942	36.31%	1.409%
161	11.748	11.739	11.802	VV	50030	1784573	39.66%	1.539%
162	11.825	11.802	11.850	VV	49169	1327402	29.50%	1.145%
163	11.866	11.850	11.882	VV	46611	886947	19.71%	0.765%
164	11.916	11.882	11.959	VV	50224	2163715	48.09%	1.866%
165	11.985	11.959	12.016	VV	46094	1579559	35.10%	1.362%
166	12.028	12.016	12.053	VV	46172	969011	21.53%	0.836%
167	12.062	12.053	12.067	VV	42234	355237	7.89%	0.306%
168	12.106	12.067	12.125	VV	43874	1495518	33.24%	1.290%
169	12.144	12.125	12.161	VV	44439	941497	20.92%	0.812%
170	12.189	12.161	12.225	VV	45285	1639021	36.42%	1.413%
171	12.237	12.225	12.248	VV	41693	581101	12.91%	0.501%
172	12.266	12.248	12.284	VV	44879	925255	20.56%	0.798%
173	12.297	12.284	12.320	VV	42077	851802	18.93%	0.735%
174	12.342	12.320	12.374	VV	42652	1303844	28.98%	1.124%
175	12.407	12.374	12.468	VV	40428	2084314	46.32%	1.797%
176	12.481	12.468	12.492	VV	36225	504597	11.21%	0.435%
177	12.512	12.492	12.531	VV	36570	839531	18.66%	0.724%
178	12.546	12.531	12.571	VV	37040	871561	19.37%	0.752%
179	12.592	12.571	12.668	VV	37052	1969792	43.78%	1.699%
180	12.707	12.668	12.740	VV	82857	2042270	45.39%	1.761%
181	12.762	12.740	12.791	VV	36257	1048650	23.30%	0.904%
182	12.802	12.791	12.856	VV	33008	1203814	26.75%	1.038%
183	12.878	12.856	12.896	VV	30390	706368	15.70%	0.609%
184	12.941	12.896	12.961	VV	30219	1135337	25.23%	0.979%
185	12.976	12.961	13.055	VV	28230	1496004	33.25%	1.290%
186	13.064	13.055	13.072	VV	25703	267419	5.94%	0.231%
187	13.104	13.072	13.130	VV	28518	916152	20.36%	0.790%
188	13.143	13.130	13.168	VV	27017	595252	13.23%	0.513%
189	13.180	13.168	13.206	VV	25963	560299	12.45%	0.483%
190	13.219	13.206	13.262	VV	24182	771162	17.14%	0.665%
191	13.279	13.262	13.311	VV	23046	666295	14.81%	0.575%
192	13.325	13.311	13.345	VV	23495	462901	10.29%	0.399%
193	13.363	13.345	13.415	VV	23600	898603	19.97%	0.775%
194	13.424	13.415	13.453	VV	20360	461894	10.26%	0.398%

rteres.txt								
195	13.461	13.453	13.504	VV	19781	589805	13.11%	0.509%
196	13.521	13.504	13.578	VV	19989	831770	18.48%	0.717%
197	13.598	13.578	13.620	VV	18738	450012	10.00%	0.388%
198	13.633	13.620	13.648	VV	17647	278621	6.19%	0.240%
199	13.700	13.648	13.805	VV	18908	1588397	35.30%	1.370%
200	13.839	13.805	13.853	VV	15235	429185	9.54%	0.370%
201	13.866	13.853	13.885	VV	14883	275323	6.12%	0.237%
202	13.899	13.885	13.915	VV	14215	252295	5.61%	0.218%
203	13.932	13.915	13.959	VV	14553	369087	8.20%	0.318%
204	13.967	13.959	14.051	VV	13011	685935	15.24%	0.592%
205	14.074	14.051	14.095	VV	13164	325059	7.22%	0.280%
206	14.107	14.095	14.119	VV	12158	177463	3.94%	0.153%
207	14.131	14.119	14.371	VV	12016	1590416	35.34%	1.371%
208	14.395	14.371	14.414	VV	9371	227372	5.05%	0.196%
209	14.429	14.414	14.458	VV	8897	229977	5.11%	0.198%
210	14.468	14.458	14.548	VV	8609	428723	9.53%	0.370%
211	14.559	14.548	14.592	VV	7911	205289	4.56%	0.177%
212	14.610	14.592	14.648	VV	8175	249345	5.54%	0.215%
213	14.651	14.648	14.735	VV	7178	345203	7.67%	0.298%
214	14.750	14.735	14.768	VV	6745	125980	2.80%	0.109%
215	14.789	14.768	14.887	VV	6494	412899	9.18%	0.356%
216	14.898	14.887	14.919	VV	5316	101313	2.25%	0.087%
217	14.975	14.919	15.032	VV	6677	380520	8.46%	0.328%
218	15.078	15.032	15.188	VV	5269	424510	9.43%	0.366%
219	15.204	15.188	15.241	VV	3698	111013	2.47%	0.096%
220	15.256	15.241	15.325	VV	3410	161581	3.59%	0.139%
221	15.331	15.325	15.352	VV	3187	48693	1.08%	0.042%
222	15.377	15.352	15.449	VV	3391	171494	3.81%	0.148%
223	15.472	15.449	15.515	VV	2644	94969	2.11%	0.082%
224	15.530	15.515	15.548	VV	2332	42193	0.94%	0.036%
225	15.573	15.548	15.628	VV	3392	116614	2.59%	0.101%
226	15.635	15.628	15.688	VV	2064	62753	1.39%	0.054%
227	15.716	15.688	15.865	VV	2519	166975	3.71%	0.144%
228	15.878	15.865	15.995	VV	1469	81385	1.81%	0.070%
229	16.056	15.995	16.081	VV	2465	63439	1.41%	0.055%
230	16.093	16.081	16.111	VV	717	10812	0.24%	0.009%
231	16.129	16.111	16.183	VV	684	21543	0.48%	0.019%
232	16.218	16.183	16.239	VV	537	14265	0.32%	0.012%
233	16.281	16.239	16.294	VV	468	12744	0.28%	0.011%
234	16.304	16.294	16.323	VV	390	5263	0.12%	0.005%
235	16.354	16.323	16.373	VV	236	6682	0.15%	0.006%
236	16.417	16.373	16.461	VV	1461	28915	0.64%	0.025%
237	16.467	16.461	16.484	VV	173	1276	0.03%	0.001%
238	16.518	16.484	16.586	VV	3038	49985	1.11%	0.043%
239	16.601	16.586	16.631	VV	102	2357	0.05%	0.002%
240	16.649	16.631	16.658	VV	136	1565	0.03%	0.001%
241	16.665	16.658	16.684	VV	121	1300	0.03%	0.001%
242	16.692	16.684	16.710	VV	107	1171	0.03%	0.001%
243	16.721	16.710	16.745	VV	152	2325	0.05%	0.002%
244	16.816	16.762	16.835	PV	247	5758	0.13%	0.005%
245	16.968	16.835	17.008	VV	3925	67387	1.50%	0.058%
246	17.014	17.008	17.025	VV	126	1004	0.02%	0.001%

					rteres.txt				
247	17.071	17.025	17.111	VV	1816	34446	0.77%	0.030%	
248	17.121	17.111	17.165	VV	211	2834	0.06%	0.002%	
249	17.253	17.165	17.274	PV	265	7160	0.16%	0.006%	
250	17.403	17.274	17.438	VV	4377	76868	1.71%	0.066%	
251	17.444	17.438	17.456	VV	312	2959	0.07%	0.003%	
252	17.493	17.456	17.528	VV	517	14591	0.32%	0.013%	
253	17.617	17.528	17.624	VV	420	18410	0.41%	0.016%	
254	17.681	17.624	17.732	VV	3480	87548	1.95%	0.075%	
255	17.825	17.732	17.881	VV	5177	159971	3.56%	0.138%	
256	18.089	17.881	18.113	VV	2273	227647	5.06%	0.196%	
257	18.255	18.113	18.293	VV	7916	399243	8.87%	0.344%	
258	18.628	18.293	18.668	VV	8059	977163	21.72%	0.843%	
259	18.685	18.668	18.701	VV	5751	114083	2.54%	0.098%	
260	18.800	18.701	18.844	VV	14100	654015	14.53%	0.564%	
261	19.014	18.844	19.036	VV	10470	904477	20.10%	0.780%	
262	19.044	19.036	19.066	VV	9080	161385	3.59%	0.139%	
263	19.169	19.066	19.177	VV	9477	604332	13.43%	0.521%	
					Sum of corrected areas:		115962889		

Alaphatic EPH 010919.M Fri Jan 11 08:43:55 2019