

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020419AL\
 Data File : FC038949.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2019 13:06
 Sample : K1297-01RE
 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	3.129	3.112	3.146	PV	151	1389	0.06%	0.003%
2	3.171	3.146	3.219	VV	212	5202	0.21%	0.013%
3	3.225	3.219	3.249	VV	243	2212	0.09%	0.005%
4	3.263	3.249	3.322	VV	246	6310	0.25%	0.015%
5	3.336	3.322	3.345	VV	192	2035	0.08%	0.005%
6	3.358	3.345	3.448	VV	217	7991	0.32%	0.020%
7	3.458	3.448	3.484	PV	181	2434	0.10%	0.006%
8	3.507	3.484	3.562	VV	236	5267	0.21%	0.013%
9	3.575	3.562	3.649	PV	148	4449	0.18%	0.011%
10	3.655	3.649	3.676	VV	124	1829	0.07%	0.004%
11	3.683	3.676	3.712	VV	121	1383	0.06%	0.003%
12	3.774	3.734	3.799	PV	160	3482	0.14%	0.009%
13	3.903	3.814	3.917	PV	484	19851	0.79%	0.049%
14	3.981	3.917	3.999	VV	569	23707	0.94%	0.058%
15	4.002	3.999	4.038	VV	506	10301	0.41%	0.025%
16	4.046	4.038	4.073	VV	467	8367	0.33%	0.021%
17	4.082	4.073	4.131	VV	398	12060	0.48%	0.030%
18	4.144	4.131	4.165	VV	590	8094	0.32%	0.020%
19	4.188	4.165	4.196	VV	376	6354	0.25%	0.016%
20	4.212	4.196	4.237	VV	422	8961	0.36%	0.022%
21	4.282	4.237	4.323	VV	504	20775	0.83%	0.051%
22	4.331	4.323	4.361	VV	485	8699	0.35%	0.021%
23	4.393	4.361	4.406	VV	432	10071	0.40%	0.025%
24	4.421	4.406	4.477	VV	529	17228	0.69%	0.042%
25	4.506	4.477	4.514	VV	409	7678	0.31%	0.019%
26	4.551	4.514	4.567	VV	463	11870	0.47%	0.029%
27	4.588	4.567	4.629	VV	417	15494	0.62%	0.038%
28	4.644	4.629	4.657	VV	453	7864	0.31%	0.019%
29	4.663	4.657	4.703	VV	521	12500	0.50%	0.031%
30	4.728	4.703	4.756	VV	538	15415	0.61%	0.038%
31	4.774	4.756	4.782	VV	609	8332	0.33%	0.020%
32	4.857	4.782	4.937	VV	692	54092	2.15%	0.133%
33	4.948	4.937	4.972	VV	639	12387	0.49%	0.030%
34	5.030	4.972	5.097	VV	773	46389	1.85%	0.114%
35	5.106	5.097	5.145	VV	635	14679	0.58%	0.036%
36	5.196	5.145	5.258	VV	685	36461	1.45%	0.089%

					rteres			
37	5.289	5.258	5.311	VV	604	16757	0.67%	0.041%
38	5.322	5.311	5.381	VV	600	22542	0.90%	0.055%
39	5.422	5.381	5.431	VV	525	14306	0.57%	0.035%
40	5.462	5.431	5.481	VV	556	15095	0.60%	0.037%
41	5.493	5.481	5.506	VV	508	7153	0.28%	0.018%
42	5.528	5.506	5.541	VV	536	10881	0.43%	0.027%
43	5.551	5.541	5.562	VV	556	5680	0.23%	0.014%
44	5.574	5.562	5.600	VV	530	11234	0.45%	0.028%
45	5.619	5.600	5.636	VV	578	11475	0.46%	0.028%
46	5.657	5.636	5.688	VV	570	16441	0.65%	0.040%
47	5.728	5.688	5.829	VV	1391	75790	3.02%	0.186%
48	5.873	5.829	5.928	VV	1736	48099	1.92%	0.118%
49	6.047	5.928	6.082	VV	778	54876	2.18%	0.134%
50	6.087	6.082	6.097	VV	638	5265	0.21%	0.013%
51	6.112	6.097	6.127	VV	580	9926	0.40%	0.024%
52	6.226	6.127	6.276	VV	1152	82492	3.28%	0.202%
53	6.288	6.276	6.374	VV	1155	57521	2.29%	0.141%
54	6.415	6.374	6.468	VV	999	48886	1.95%	0.120%
55	6.473	6.468	6.518	VV	853	22765	0.91%	0.056%
56	6.530	6.518	6.558	VV	869	18354	0.73%	0.045%
57	6.569	6.558	6.646	VV	776	36768	1.46%	0.090%
58	6.660	6.646	6.691	VV	700	16738	0.67%	0.041%
59	6.698	6.691	6.708	VV	582	5740	0.23%	0.014%
60	6.719	6.708	6.731	VV	544	7359	0.29%	0.018%
61	6.766	6.731	6.810	VV	847	31529	1.26%	0.077%
62	6.835	6.810	6.871	VV	823	23951	0.95%	0.059%
63	6.906	6.871	7.045	VV	8050	338256	13.47%	0.829%
64	7.061	7.045	7.115	VV	1594	55626	2.21%	0.136%
65	7.119	7.115	7.177	VV	1154	36762	1.46%	0.090%
66	7.227	7.177	7.255	VV	1334	49733	1.98%	0.122%
67	7.325	7.255	7.351	VV	1590	80439	3.20%	0.197%
68	7.358	7.351	7.432	VV	1396	62234	2.48%	0.153%
69	7.444	7.432	7.453	VV	1263	15855	0.63%	0.039%
70	7.467	7.453	7.557	VV	1308	49248	1.96%	0.121%
71	7.566	7.557	7.573	VV	464	4081	0.16%	0.010%
72	7.635	7.573	7.650	VV	760	26357	1.05%	0.065%
73	7.667	7.650	7.709	VV	788	22486	0.90%	0.055%
74	7.741	7.709	7.782	VV	689	25593	1.02%	0.063%
75	7.811	7.782	7.963	VV	14909	711893	28.34%	1.745%
76	7.986	7.963	8.158	VV	7138	317600	12.64%	0.778%
77	8.165	8.158	8.248	VV	1330	57207	2.28%	0.140%
78	8.265	8.248	8.280	VV	1039	18171	0.72%	0.045%
79	8.307	8.280	8.355	VV	3204	70888	2.82%	0.174%
80	8.408	8.355	8.445	VV	1242	55588	2.21%	0.136%
81	8.452	8.445	8.498	VV	980	26026	1.04%	0.064%
82	8.507	8.498	8.524	VV	777	10614	0.42%	0.026%
83	8.549	8.524	8.569	VV	928	19789	0.79%	0.048%
84	8.608	8.569	8.637	VV	990	35231	1.40%	0.086%
85	8.654	8.637	8.714	VV	1014	37474	1.49%	0.092%
86	8.738	8.714	8.822	VV	1030	38407	1.53%	0.094%
87	8.836	8.822	8.844	VV	448	5221	0.21%	0.013%
88	8.913	8.844	8.991	VV	3393	115867	4.61%	0.284%
89	9.015	8.991	9.061	VV	526	14891	0.59%	0.036%

					rteres			
90	9.070	9.061	9.079	VV	334	3346	0.13%	0.008%
91	9.105	9.079	9.148	VV	1076	28873	1.15%	0.071%
92	9.165	9.148	9.218	VV	652	19916	0.79%	0.049%
93	9.238	9.218	9.286	VV	561	17593	0.70%	0.043%
94	9.296	9.286	9.326	VV	465	7599	0.30%	0.019%
95	9.339	9.326	9.375	VV	408	7926	0.32%	0.019%
96	9.427	9.375	9.438	VV	514	13109	0.52%	0.032%
97	9.459	9.438	9.490	VV	635	14536	0.58%	0.036%
98	9.512	9.490	9.548	VV	1031	20323	0.81%	0.050%
99	9.582	9.548	9.630	VV	418	14032	0.56%	0.034%
100	9.656	9.630	9.743	VV	847	23044	0.92%	0.056%
101	9.767	9.743	9.785	VV	94	1461	0.06%	0.004%
102	9.854	9.785	9.864	PV	187	5325	0.21%	0.013%
103	9.882	9.864	9.911	VV	390	7153	0.28%	0.018%
104	9.987	9.911	10.050	VV	845	33068	1.32%	0.081%
105	10.079	10.050	10.103	VV	781	15100	0.60%	0.037%
106	10.135	10.103	10.154	VV	1333	24440	0.97%	0.060%
107	10.169	10.154	10.188	VV	929	16305	0.65%	0.040%
108	10.412	10.382	10.441	VV	348	6685	0.27%	0.016%
109	10.565	10.546	10.608	VV	1910	56455	2.25%	0.138%
110	10.623	10.608	10.655	VV	1213	25683	1.02%	0.063%
111	10.663	10.655	10.685	VV	669	11865	0.47%	0.029%
112	10.694	10.685	10.725	VV	627	9577	0.38%	0.023%
113	10.731	10.725	10.764	VV	295	6004	0.24%	0.015%
114	10.875	10.848	10.898	VV	869	16388	0.65%	0.040%
115	11.019	10.995	11.061	VV	701	18845	0.75%	0.046%
116	11.133	11.061	11.155	VV	928	19969	0.80%	0.049%
117	11.182	11.155	11.208	VV	1261	16200	0.64%	0.040%
118	11.237	11.208	11.297	VV	222697	2469349	98.32%	6.052%
119	11.316	11.297	11.368	VV	1707	57573	2.29%	0.141%
120	11.458	11.440	11.521	VV	1349	31618	1.26%	0.077%
121	11.543	11.521	11.557	VV	309	3882	0.15%	0.010%
122	11.602	11.557	11.638	VV	1842	39339	1.57%	0.096%
123	11.667	11.638	11.728	VV	739	26862	1.07%	0.066%
124	11.762	11.728	11.835	VV	891	25337	1.01%	0.062%
125	11.889	11.835	11.944	PV	940	37062	1.48%	0.091%
126	11.969	11.944	12.038	VV	707	27228	1.08%	0.067%
127	12.060	12.038	12.115	VV	680	16343	0.65%	0.040%
128	12.168	12.115	12.221	VV	1346	43341	1.73%	0.106%
129	12.280	12.221	12.358	VV	19569	364348	14.51%	0.893%
130	12.370	12.358	12.412	VV	894	15864	0.63%	0.039%
131	12.468	12.412	12.514	VV	515	19740	0.79%	0.048%
132	12.572	12.514	12.618	VV	18360	279222	11.12%	0.684%
133	12.635	12.618	12.651	VV	2333	36152	1.44%	0.089%
134	12.682	12.651	12.744	VV	120755	1537310	61.21%	3.768%
135	12.760	12.744	12.818	VV	1460	41682	1.66%	0.102%
136	12.855	12.818	12.951	VV	1922	64305	2.56%	0.158%
137	12.988	12.951	13.018	VV	866	23368	0.93%	0.057%
138	13.045	13.018	13.111	VV	1023	29698	1.18%	0.073%
139	13.176	13.111	13.237	VV	2401	69886	2.78%	0.171%
140	13.310	13.237	13.402	VV	1860	99276	3.95%	0.243%
141	13.438	13.402	13.595	VV	2618	78064	3.11%	0.191%

					rteres			
142	13.615	13.595	13.635	PV	350	5261	0.21%	0.013%
143	13.657	13.635	13.681	VV	378	7572	0.30%	0.019%
144	13.721	13.681	13.771	VV	1774	38639	1.54%	0.095%
145	13.795	13.771	13.821	VV	1549	29587	1.18%	0.073%
146	13.864	13.821	13.912	VV	1307	55031	2.19%	0.135%
147	13.938	13.912	13.961	VV	974	22930	0.91%	0.056%
148	13.994	13.961	14.051	VV	2179	54437	2.17%	0.133%
149	14.088	14.051	14.115	VV	1661	35676	1.42%	0.087%
150	14.141	14.115	14.184	VV	3215	73946	2.94%	0.181%
151	14.206	14.184	14.235	VV	1534	33030	1.32%	0.081%
152	14.252	14.235	14.308	VV	1167	29909	1.19%	0.073%
153	14.336	14.308	14.385	VV	480	11633	0.46%	0.029%
154	14.487	14.385	14.555	PV	31416	702997	27.99%	1.723%
155	14.601	14.555	14.641	VV	3295	94026	3.74%	0.230%
156	14.664	14.641	14.708	VV	893	24524	0.98%	0.060%
157	14.797	14.708	14.856	VV	1335	63125	2.51%	0.155%
158	14.911	14.856	14.991	PV	15913	380494	15.15%	0.932%
159	15.063	14.991	15.191	VV	4896	339818	13.53%	0.833%
160	15.207	15.191	15.238	VV	911	20445	0.81%	0.050%
161	15.267	15.238	15.301	VV	2527	64243	2.56%	0.157%
162	15.329	15.301	15.378	VV	7003	122575	4.88%	0.300%
163	15.403	15.378	15.431	VV	2342	35223	1.40%	0.086%
164	15.493	15.431	15.518	VV	1017	38945	1.55%	0.095%
165	15.546	15.518	15.578	VV	4154	65115	2.59%	0.160%
166	15.607	15.578	15.630	VV	1471	24081	0.96%	0.059%
167	15.656	15.630	15.678	VV	3002	37129	1.48%	0.091%
168	15.717	15.678	15.746	VV	1057	22864	0.91%	0.056%
169	15.812	15.746	15.841	PV	1905	58065	2.31%	0.142%
170	15.879	15.841	15.901	VV	1500	36152	1.44%	0.089%
171	15.935	15.901	15.964	VV	2871	83294	3.32%	0.204%
172	16.000	15.964	16.111	VV	16497	590418	23.51%	1.447%
173	16.160	16.111	16.231	VV	4553	163060	6.49%	0.400%
174	16.318	16.231	16.358	VV	10150	234686	9.34%	0.575%
175	16.383	16.358	16.455	VV	12155	305237	12.15%	0.748%
176	16.490	16.455	16.515	VV	10729	205362	8.18%	0.503%
177	16.533	16.515	16.551	VV	6448	103202	4.11%	0.253%
178	16.566	16.551	16.608	VV	4825	105980	4.22%	0.260%
179	16.641	16.608	16.668	VV	2640	84686	3.37%	0.208%
180	16.691	16.668	16.715	VV	3426	76528	3.05%	0.188%
181	16.752	16.715	16.821	VV	37316	655062	26.08%	1.605%
182	16.863	16.821	16.915	VV	6073	252419	10.05%	0.619%
183	16.940	16.915	16.991	VV	22035	412392	16.42%	1.011%
184	17.033	16.991	17.065	VV	4553	167771	6.68%	0.411%
185	17.084	17.065	17.121	VV	3576	112391	4.47%	0.275%
186	17.138	17.121	17.155	VV	4159	70078	2.79%	0.172%
187	17.171	17.155	17.205	VV	3159	95254	3.79%	0.233%
188	17.237	17.205	17.295	VV	3775	171871	6.84%	0.421%
189	17.375	17.295	17.408	VV	13716	422989	16.84%	1.037%
190	17.464	17.408	17.508	VV	8795	332056	13.22%	0.814%
191	17.570	17.508	17.618	VV	8331	384406	15.30%	0.942%
192	17.665	17.618	17.701	VV	13033	442890	17.63%	1.085%
193	17.751	17.701	17.775	VV	17035	603137	24.01%	1.478%
194	17.796	17.775	17.864	VV	31905	806346	32.10%	1.976%

						rteres		
195	17.891	17.864	17.970	VV	10382	542100	21.58%	1.329%
196	18.002	17.970	18.044	VV	14292	458113	18.24%	1.123%
197	18.063	18.044	18.089	VV	10280	253152	10.08%	0.620%
198	18.202	18.089	18.269	VV	18028	1152840	45.90%	2.825%
199	18.307	18.269	18.385	VV	16397	830343	33.06%	2.035%
200	18.434	18.385	18.458	VV	13127	515300	20.52%	1.263%
201	18.527	18.458	18.562	VV	24292	1025313	40.82%	2.513%
202	18.598	18.562	18.665	VV	25924	1191888	47.45%	2.921%
203	18.689	18.665	18.746	VV	18082	789803	31.45%	1.936%
204	18.781	18.746	18.838	VV	17568	879639	35.02%	2.156%
205	18.857	18.838	18.908	VV	17361	634295	25.25%	1.554%
206	19.014	18.908	19.051	VV	29848	1650319	65.71%	4.045%
207	19.093	19.051	19.145	VV	23377	1045307	41.62%	2.562%
208	19.168	19.145	19.201	VV	20946	642136	25.57%	1.574%
209	19.245	19.201	19.265	VV	21677	738792	29.41%	1.811%
210	19.287	19.265	19.311	VV	21159	564429	22.47%	1.383%
211	19.358	19.311	19.411	VV	24135	1305488	51.98%	3.199%
212	19.469	19.411	19.494	VV	22495	1077618	42.90%	2.641%
213	19.550	19.494	19.668	VV	26357	2511670	100.00%	6.155%
214	19.729	19.668	19.765	VV	26634	1454265	57.90%	3.564%
215	19.777	19.765	19.798	VV	25696	501771	19.98%	1.230%
216	19.892	19.798	19.941	VV	28840	2311923	92.05%	5.666%
						Sum of corrected areas:	40803929	

Alaphatic EPH 010919.M Mon Feb 04 15:16:58 2019