

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
 Data File : FD027089.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2019 16:50
 Sample : K1002-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.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	3.376	3.338	3.440	VV	531	10658	0.06%	0.013%
2	3.651	3.628	3.724	VV	272	10081	0.05%	0.012%
3	3.746	3.724	3.825	VV	5381	62982	0.33%	0.078%
4	3.918	3.868	3.936	VV	1029	18487	0.10%	0.023%
5	3.954	3.936	3.998	VV	654	16307	0.09%	0.020%
6	4.146	4.121	4.168	VV	735	13660	0.07%	0.017%
7	4.179	4.168	4.232	VV	414	12256	0.06%	0.015%
8	4.299	4.274	4.328	VV	774	14416	0.08%	0.018%
9	4.366	4.355	4.415	VV	459	12130	0.06%	0.015%
10	4.589	4.555	4.681	VV	340	12529	0.07%	0.015%
11	4.997	4.952	5.021	VV	925	14303	0.08%	0.018%
12	5.178	5.156	5.205	PV	763	10959	0.06%	0.013%
13	5.707	5.686	5.783	VV	1350	20941	0.11%	0.026%
14	6.154	6.135	6.176	VV	1157	12503	0.07%	0.015%
15	6.759	6.734	6.791	VV	974	14353	0.08%	0.018%
16	6.952	6.925	7.021	VV	393	12917	0.07%	0.016%
17	7.074	7.054	7.111	VV	1527	18777	0.10%	0.023%
18	7.131	7.111	7.175	VV	935	12404	0.07%	0.015%
19	7.237	7.206	7.271	VV	469	10228	0.05%	0.013%
20	7.426	7.418	7.447	VV	829	13324	0.07%	0.016%
21	7.487	7.447	7.545	VV	1370	50312	0.26%	0.062%
22	7.761	7.711	7.786	VV	575	13614	0.07%	0.017%
23	7.844	7.786	7.855	VV	883	15463	0.08%	0.019%
24	7.872	7.855	7.890	VV	2680	30160	0.16%	0.037%
25	7.906	7.890	7.922	VV	1295	17239	0.09%	0.021%
26	7.939	7.922	7.962	VV	1962	22161	0.12%	0.027%
27	7.991	7.962	8.061	VV	14674	156109	0.82%	0.192%
28	8.315	8.302	8.338	VV	765	10853	0.06%	0.013%
29	8.371	8.338	8.385	VV	600	12297	0.06%	0.015%
30	8.405	8.385	8.418	VV	757	10578	0.06%	0.013%
31	8.473	8.453	8.498	VV	874	11419	0.06%	0.014%
32	8.669	8.621	8.688	VV	810	16030	0.08%	0.020%
33	8.708	8.688	8.737	VV	1033	16947	0.09%	0.021%
34	8.757	8.737	8.783	VV	2106	27883	0.15%	0.034%
35	8.808	8.783	8.865	VV	11980	127220	0.67%	0.157%
36	8.950	8.901	8.985	VV	1679	32781	0.17%	0.040%

rteres.txt								
37	9.125	9.110	9.161	VV	685	12157	0.06%	0.015%
38	9.306	9.278	9.328	VV	550	11535	0.06%	0.014%
39	9.462	9.394	9.495	VV	1442	30536	0.16%	0.038%
40	9.532	9.495	9.565	VV	2327	34732	0.18%	0.043%
41	9.614	9.565	9.650	VV	345	12279	0.06%	0.015%
42	9.918	9.865	9.946	VV	872	23202	0.12%	0.029%
43	9.966	9.946	9.991	VV	821	13751	0.07%	0.017%
44	10.117	10.077	10.134	VV	1229	21981	0.12%	0.027%
45	10.147	10.134	10.171	VV	756	12474	0.07%	0.015%
46	10.202	10.171	10.234	VV	2042	38655	0.20%	0.048%
47	10.265	10.234	10.290	VV	2660	43215	0.23%	0.053%
48	10.316	10.290	10.408	VV	15347	193862	1.02%	0.239%
49	10.484	10.435	10.538	VV	4191	50086	0.26%	0.062%
50	10.560	10.538	10.578	VV	1305	14674	0.08%	0.018%
51	10.650	10.618	10.748	VV	632	20065	0.11%	0.025%
52	10.779	10.748	10.792	VV	710	10075	0.05%	0.012%
53	10.811	10.792	10.864	VV	734	14395	0.08%	0.018%
54	10.894	10.864	10.913	VV	662	10961	0.06%	0.013%
55	10.966	10.946	10.988	VV	1838	22964	0.12%	0.028%
56	11.015	10.988	11.035	VV	1524	21167	0.11%	0.026%
57	11.055	11.035	11.085	VV	611	10753	0.06%	0.013%
58	11.146	11.085	11.190	VV	403	12658	0.07%	0.016%
59	11.262	11.221	11.298	PV	209269	2261112	11.88%	2.783%
60	11.314	11.298	11.342	VV	1234	16866	0.09%	0.021%
61	11.389	11.342	11.407	VV	1561	35443	0.19%	0.044%
62	11.428	11.407	11.473	VV	1575	41714	0.22%	0.051%
63	11.519	11.473	11.559	VV	18570	241373	1.27%	0.297%
64	11.580	11.559	11.596	VV	763	11996	0.06%	0.015%
65	11.632	11.596	11.651	VV	2054	35264	0.19%	0.043%
66	11.687	11.651	11.741	VV	398765	4443765	23.35%	5.470%
67	11.757	11.741	11.801	VV	631	12861	0.07%	0.016%
68	11.845	11.830	11.866	VV	963	11886	0.06%	0.015%
69	11.935	11.913	11.990	VV	1884	32631	0.17%	0.040%
70	12.018	11.990	12.057	VV	1196	32509	0.17%	0.040%
71	12.088	12.057	12.105	VV	2631	41682	0.22%	0.051%
72	12.146	12.105	12.166	VV	5909	92885	0.49%	0.114%
73	12.179	12.166	12.202	VV	1588	22724	0.12%	0.028%
74	12.288	12.227	12.304	VV	7367	122749	0.65%	0.151%
75	12.320	12.304	12.381	VV	6367	85662	0.45%	0.105%
76	12.536	12.505	12.557	VV	620	11121	0.06%	0.014%
77	12.582	12.557	12.605	PV	6759	73041	0.38%	0.090%
78	12.634	12.605	12.655	VV	1230	24547	0.13%	0.030%
79	12.708	12.655	12.738	VV	1143632	19029326	100.00%	23.424%
80	12.765	12.738	12.834	VV	1148240	15346078	80.64%	18.890%
81	12.849	12.834	12.864	VV	2810	38669	0.20%	0.048%
82	12.880	12.864	12.900	VV	3027	44221	0.23%	0.054%
83	12.933	12.900	12.965	VV	191516	2190014	11.51%	2.696%
84	12.988	12.965	13.041	VV	9242	161246	0.85%	0.198%
85	13.064	13.041	13.136	VV	6673	117295	0.62%	0.144%
86	13.176	13.136	13.200	VV	1252	34178	0.18%	0.042%
87	13.223	13.200	13.267	VV	4702	74495	0.39%	0.092%
88	13.289	13.267	13.305	VV	1418	23442	0.12%	0.029%
89	13.325	13.305	13.345	VV	2195	36173	0.19%	0.045%

rteres.txt							
90	13.366	13.345	13.391	VV	2084	37779	0.20% 0.047%
91	13.414	13.391	13.431	VV	1512	20500	0.11% 0.025%
92	13.463	13.431	13.477	VV	3708	58873	0.31% 0.072%
93	13.504	13.477	13.531	VV	4917	101289	0.53% 0.125%
94	13.561	13.531	13.613	VV	3508	79152	0.42% 0.097%
95	13.661	13.640	13.675	VV	1133	17020	0.09% 0.021%
96	13.738	13.675	13.748	VV	4960	87806	0.46% 0.108%
97	13.758	13.748	13.781	VV	5106	65418	0.34% 0.081%
98	13.791	13.781	13.800	VV	1449	14712	0.08% 0.018%
99	13.843	13.800	13.875	VV	5753	159379	0.84% 0.196%
100	13.912	13.875	13.982	VV	16586	434094	2.28% 0.534%
101	14.010	13.982	14.047	VV	13066	236305	1.24% 0.291%
102	14.075	14.047	14.098	VV	17177	249644	1.31% 0.307%
103	14.133	14.098	14.168	VV	4845	137044	0.72% 0.169%
104	14.184	14.168	14.203	VV	3324	42729	0.22% 0.053%
105	14.229	14.203	14.289	VV	4506	85094	0.45% 0.105%
106	14.341	14.318	14.361	VV	862	13795	0.07% 0.017%
107	14.394	14.361	14.415	VV	1037	20836	0.11% 0.026%
108	14.450	14.415	14.470	VV	3624	54959	0.29% 0.068%
109	14.489	14.470	14.505	VV	4332	53855	0.28% 0.066%
110	14.554	14.505	14.578	VV	6841	200821	1.06% 0.247%
111	14.603	14.578	14.638	VV	3531	69868	0.37% 0.086%
112	14.658	14.638	14.680	VV	2435	31757	0.17% 0.039%
113	14.754	14.713	14.814	VV	999	26430	0.14% 0.033%
114	14.852	14.814	14.880	VV	585	16231	0.09% 0.020%
115	14.933	14.880	14.968	VV	16801	355134	1.87% 0.437%
116	14.983	14.968	15.008	VV	3188	48640	0.26% 0.060%
117	15.019	15.008	15.051	VV	1129	22847	0.12% 0.028%
118	15.077	15.051	15.102	VV	5970	88811	0.47% 0.109%
119	15.132	15.102	15.198	VV	13860	223909	1.18% 0.276%
120	15.282	15.226	15.344	VV	1132	44579	0.23% 0.055%
121	15.405	15.344	15.425	VV	995	36149	0.19% 0.044%
122	15.448	15.425	15.498	VV	1822	47919	0.25% 0.059%
123	15.507	15.498	15.520	VV	897	10893	0.06% 0.013%
124	15.574	15.520	15.605	VV	7176	132956	0.70% 0.164%
125	15.635	15.605	15.662	VV	2365	46784	0.25% 0.058%
126	15.750	15.662	15.775	VV	1787	81533	0.43% 0.100%
127	15.819	15.775	15.833	VV	1833	51510	0.27% 0.063%
128	15.852	15.833	15.888	VV	2439	72034	0.38% 0.089%
129	15.916	15.888	15.968	VV	7116	217760	1.14% 0.268%
130	15.996	15.968	16.038	VV	6690	189037	0.99% 0.233%
131	16.056	16.038	16.086	VV	9210	159650	0.84% 0.197%
132	16.118	16.086	16.151	VV	8016	182560	0.96% 0.225%
133	16.178	16.151	16.213	VV	3762	114949	0.60% 0.141%
134	16.239	16.213	16.261	VV	3408	88552	0.47% 0.109%
135	16.312	16.261	16.335	VV	6499	188544	0.99% 0.232%
136	16.369	16.335	16.412	VV	6392	208427	1.10% 0.257%
137	16.433	16.412	16.456	VV	4349	106046	0.56% 0.131%
138	16.476	16.456	16.492	VV	5188	95969	0.50% 0.118%
139	16.520	16.492	16.545	VV	13507	261721	1.38% 0.322%
140	16.558	16.545	16.572	VV	5564	89510	0.47% 0.110%
141	16.591	16.572	16.621	VV	5662	146787	0.77% 0.181%

rteres.txt								
142	16.633	16.621	16.642	VV	4775	57481	0.30%	0.071%
143	16.653	16.642	16.659	VV	4667	44751	0.24%	0.055%
144	16.684	16.659	16.701	VV	5569	129564	0.68%	0.159%
145	16.725	16.701	16.768	VV	6500	226091	1.19%	0.278%
146	16.816	16.768	16.839	VV	6282	246989	1.30%	0.304%
147	16.890	16.839	16.927	VV	8837	359764	1.89%	0.443%
148	16.969	16.927	16.996	VV	16715	390429	2.05%	0.481%
149	17.043	16.996	17.087	VV	8433	391626	2.06%	0.482%
150	17.114	17.087	17.191	VV	8092	438487	2.30%	0.540%
151	17.211	17.191	17.222	VV	7906	127680	0.67%	0.157%
152	17.254	17.222	17.268	VV	7973	204982	1.08%	0.252%
153	17.288	17.268	17.319	VV	8769	249519	1.31%	0.307%
154	17.405	17.319	17.446	VV	17201	770166	4.05%	0.948%
155	17.507	17.446	17.589	VV	14205	894533	4.70%	1.101%
156	17.610	17.589	17.627	VV	10006	215003	1.13%	0.265%
157	17.646	17.627	17.655	VV	9481	145972	0.77%	0.180%
158	17.682	17.655	17.699	VV	10966	268664	1.41%	0.331%
159	17.726	17.699	17.738	VV	13156	277883	1.46%	0.342%
160	17.757	17.738	17.801	VV	16515	508721	2.67%	0.626%
161	17.824	17.801	17.852	VV	19795	436123	2.29%	0.537%
162	17.872	17.852	17.937	VV	15206	649212	3.41%	0.799%
163	17.954	17.937	17.964	VV	11496	175044	0.92%	0.215%
164	17.978	17.964	18.010	VV	12750	324010	1.70%	0.399%
165	18.029	18.010	18.061	VV	11340	330338	1.74%	0.407%
166	18.095	18.061	18.144	VV	12347	575582	3.02%	0.708%
167	18.187	18.144	18.205	VV	13532	448833	2.36%	0.552%
168	18.229	18.205	18.259	VV	17892	486801	2.56%	0.599%
169	18.297	18.259	18.311	VV	15654	428608	2.25%	0.528%
170	18.328	18.311	18.395	VV	19205	782797	4.11%	0.964%
171	18.416	18.395	18.441	VV	13591	357306	1.88%	0.440%
172	18.475	18.441	18.501	VV	14496	502592	2.64%	0.619%
173	18.510	18.501	18.528	VV	14722	228099	1.20%	0.281%
174	18.550	18.528	18.564	VV	21563	401427	2.11%	0.494%
175	18.576	18.564	18.611	VV	20004	535726	2.82%	0.659%
176	18.627	18.611	18.661	VV	22084	559683	2.94%	0.689%
177	18.681	18.661	18.745	VV	17362	822223	4.32%	1.012%
178	18.766	18.745	18.777	VV	15886	289731	1.52%	0.357%
179	18.809	18.777	18.846	VV	17594	680524	3.58%	0.838%
180	18.873	18.846	18.885	VV	16649	381686	2.01%	0.470%
181	18.891	18.885	18.915	VV	16159	277655	1.46%	0.342%
182	18.931	18.915	18.956	VV	16529	399598	2.10%	0.492%
183	19.009	18.956	19.075	VV	22519	1304192	6.85%	1.605%
184	19.112	19.075	19.153	VV	19282	867968	4.56%	1.068%
185	19.163	19.153	19.184	VV	18558	336626	1.77%	0.414%
186	19.233	19.184	19.275	VV	19880	1033514	5.43%	1.272%
187	19.311	19.275	19.348	VV	22618	890068	4.68%	1.096%
188	19.388	19.348	19.428	VV	23871	1033981	5.43%	1.273%
189	19.434	19.428	19.449	VV	20416	259173	1.36%	0.319%
190	19.459	19.449	19.465	VV	19952	181478	0.95%	0.223%
191	19.517	19.465	19.534	VV	23133	888688	4.67%	1.094%
192	19.549	19.534	19.561	VV	21739	349220	1.84%	0.430%
193	19.578	19.561	19.591	VV	22808	397441	2.09%	0.489%
194	19.615	19.591	19.641	VV	25321	706870	3.71%	0.870%

					rteres.txt			
195	19.661	19.641	19.678	VV	23182	492482	2.59%	0.606%
196	19.692	19.678	19.711	VV	22424	447014	2.35%	0.550%
197	19.750	19.711	19.773	VV	26249	894690	4.70%	1.101%
198	19.785	19.773	19.825	VV	25556	764857	4.02%	0.941%
199	19.854	19.825	19.867	VV	26260	616058	3.24%	0.758%
200	19.888	19.867	19.911	VV	30359	714976	3.76%	0.880%
201	19.922	19.911	19.958	VV	27260	745112	3.92%	0.917%
202	19.968	19.958	19.984	VV	25767	386774	2.03%	0.476%
					Sum of corrected areas:	81240111		

Alaphatic EPH 121318.M Fri Jan 04 08:33:33 2019