

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120418AL\
 Data File : FD026728.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2018 18:07
 Sample : J6168-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.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	3.755	3.734	3.900	VV	17780	174009	5.89%	0.913%
2	4.032	3.979	4.122	VV	227	12014	0.41%	0.063%
3	4.180	4.144	4.237	VV	3005	35115	1.19%	0.184%
4	4.324	4.280	4.461	VV	24913	254998	8.64%	1.338%
5	5.443	5.391	5.454	PV	2374	22172	0.75%	0.116%
6	5.471	5.454	5.521	VV	15734	154110	5.22%	0.809%
7	5.560	5.521	5.614	VV	8096	91348	3.09%	0.479%
8	5.651	5.614	5.695	VV	2835	35076	1.19%	0.184%
9	5.716	5.695	5.749	VV	31978	306253	10.37%	1.607%
10	5.868	5.815	5.885	VV	801	18909	0.64%	0.099%
11	5.899	5.885	5.951	VV	758	14261	0.48%	0.075%
12	6.260	6.241	6.277	VV	1519	15492	0.52%	0.081%
13	6.288	6.277	6.339	VV	843	11911	0.40%	0.063%
14	6.375	6.339	6.411	VV	1493	17890	0.61%	0.094%
15	7.497	7.433	7.561	VV	1543	63949	2.17%	0.336%
16	7.858	7.822	7.874	VV	908	12712	0.43%	0.067%
17	8.003	7.977	8.026	VV	30807	297632	10.08%	1.562%
18	8.037	8.026	8.085	VV	1866	24416	0.83%	0.128%
19	8.330	8.310	8.360	VV	3802	41746	1.41%	0.219%
20	8.574	8.531	8.588	VV	642	11187	0.38%	0.059%
21	8.605	8.588	8.632	VV	1141	13519	0.46%	0.071%
22	8.775	8.754	8.848	VV	548	15369	0.52%	0.081%
23	8.962	8.913	8.996	VV	2301	46579	1.58%	0.244%
24	9.030	8.996	9.061	VV	544	10951	0.37%	0.057%
25	9.109	9.085	9.168	VV	2835	37831	1.28%	0.199%
26	9.259	9.241	9.289	VV	1042	15930	0.54%	0.084%
27	9.319	9.289	9.358	VV	836	14641	0.50%	0.077%
28	9.432	9.405	9.462	VV	949	14750	0.50%	0.077%
29	9.538	9.507	9.576	VV	1167	26059	0.88%	0.137%
30	9.986	9.945	10.007	VV	1007	22244	0.75%	0.117%
31	10.025	10.007	10.056	VV	696	11289	0.38%	0.059%
32	10.105	10.056	10.136	VV	824	19416	0.66%	0.102%
33	10.156	10.136	10.211	VV	1550	26764	0.91%	0.140%
34	10.274	10.248	10.290	VV	1802	27760	0.94%	0.146%
35	10.304	10.290	10.345	VV	1629	29868	1.01%	0.157%
36	10.359	10.345	10.387	VV	594	11667	0.40%	0.061%

rteres.txt								
37	10.496	10.448	10.547	VV	35103	390289	13.22%	2.048%
38	10.571	10.547	10.598	VV	8091	92097	3.12%	0.483%
39	10.605	10.598	10.643	VV	886	13601	0.46%	0.071%
40	10.674	10.654	10.726	VV	463	12266	0.42%	0.064%
41	10.748	10.726	10.775	VV	628	10977	0.37%	0.058%
42	10.793	10.775	10.835	VV	2891	40174	1.36%	0.211%
43	10.910	10.875	10.931	VV	877	15768	0.53%	0.083%
44	10.982	10.961	11.001	VV	726	12787	0.43%	0.067%
45	11.018	11.001	11.030	VV	1078	13843	0.47%	0.073%
46	11.041	11.030	11.085	VV	1053	17948	0.61%	0.094%
47	11.105	11.085	11.128	VV	723	11604	0.39%	0.061%
48	11.150	11.128	11.175	VV	751	13152	0.45%	0.069%
49	11.276	11.238	11.311	VV	269365	2952235	100.00%	15.493%
50	11.327	11.311	11.371	VV	6237	77120	2.61%	0.405%
51	11.407	11.371	11.426	VV	6493	101306	3.43%	0.532%
52	11.443	11.426	11.458	VV	3855	47297	1.60%	0.248%
53	11.474	11.458	11.511	VV	4839	60195	2.04%	0.316%
54	11.562	11.539	11.590	VV	626	11955	0.40%	0.063%
55	11.652	11.590	11.682	VV	3477	58563	1.98%	0.307%
56	11.692	11.682	11.712	VV	817	10888	0.37%	0.057%
57	11.769	11.747	11.809	VV	3149	44971	1.52%	0.236%
58	11.914	11.890	11.939	VV	815	13138	0.45%	0.069%
59	12.018	11.988	12.027	VV	890	14635	0.50%	0.077%
60	12.038	12.027	12.065	VV	914	14903	0.50%	0.078%
61	12.085	12.065	12.118	VV	1681	30826	1.04%	0.162%
62	12.139	12.118	12.171	VV	2639	39201	1.33%	0.206%
63	12.192	12.171	12.211	VV	3753	48501	1.64%	0.255%
64	12.226	12.211	12.242	VV	1894	27147	0.92%	0.142%
65	12.254	12.242	12.268	VV	1673	20034	0.68%	0.105%
66	12.301	12.268	12.350	VV	63577	733465	24.84%	3.849%
67	12.367	12.350	12.385	VV	889	11891	0.40%	0.062%
68	12.437	12.415	12.455	VV	1153	18941	0.64%	0.099%
69	12.483	12.455	12.502	VV	2629	46358	1.57%	0.243%
70	12.517	12.502	12.564	VV	1465	38564	1.31%	0.202%
71	12.595	12.564	12.628	VV	55709	622753	21.09%	3.268%
72	12.656	12.628	12.673	VV	5738	72550	2.46%	0.381%
73	12.721	12.673	12.755	VV	163197	2034401	68.91%	10.676%
74	12.794	12.755	12.836	VV	3069	73384	2.49%	0.385%
75	12.869	12.836	12.920	PV	2657	50519	1.71%	0.265%
76	12.942	12.920	12.968	VV	1759	25153	0.85%	0.132%
77	12.997	12.968	13.018	VV	1903	25146	0.85%	0.132%
78	13.057	13.018	13.098	VV	3600	69301	2.35%	0.364%
79	13.186	13.131	13.241	VV	8700	150837	5.11%	0.792%
80	13.257	13.241	13.271	VV	913	11085	0.38%	0.058%
81	13.294	13.271	13.312	VV	4868	61589	2.09%	0.323%
82	13.330	13.312	13.353	VV	4871	63065	2.14%	0.331%
83	13.372	13.353	13.401	VV	1933	29341	0.99%	0.154%
84	13.457	13.401	13.479	VV	4502	103777	3.52%	0.545%
85	13.497	13.479	13.542	VV	3695	60248	2.04%	0.316%
86	13.576	13.542	13.605	VV	1336	27990	0.95%	0.147%
87	13.619	13.605	13.661	VV	726	17030	0.58%	0.089%
88	13.705	13.695	13.731	VV	705	10965	0.37%	0.058%
89	13.763	13.731	13.811	VV	1077	27180	0.92%	0.143%

rteres.txt								
90	13.878	13.811	13.894	VV	2076	63353	2.15%	0.332%
91	13.916	13.894	13.955	VV	5195	81491	2.76%	0.428%
92	14.019	13.955	14.056	VV	1591	57226	1.94%	0.300%
93	14.088	14.056	14.111	VV	5277	85142	2.88%	0.447%
94	14.121	14.111	14.130	VV	1403	14230	0.48%	0.075%
95	14.153	14.130	14.176	VV	9129	113142	3.83%	0.594%
96	14.216	14.176	14.263	VV	5542	120489	4.08%	0.632%
97	14.279	14.263	14.291	VV	788	11402	0.39%	0.060%
98	14.309	14.291	14.317	VV	911	13272	0.45%	0.070%
99	14.337	14.317	14.395	VV	1911	37035	1.25%	0.194%
100	14.416	14.395	14.435	VV	2558	31615	1.07%	0.166%
101	14.463	14.435	14.483	VV	32630	385733	13.07%	2.024%
102	14.503	14.483	14.545	VV	30583	374525	12.69%	1.965%
103	14.563	14.545	14.588	VV	1198	20858	0.71%	0.109%
104	14.621	14.588	14.652	VV	7015	106899	3.62%	0.561%
105	14.665	14.652	14.683	VV	1164	17576	0.60%	0.092%
106	14.708	14.683	14.740	VV	2568	41558	1.41%	0.218%
107	14.768	14.740	14.784	PV	3268	45075	1.53%	0.237%
108	14.799	14.784	14.869	VV	2801	76146	2.58%	0.400%
109	14.911	14.869	14.920	VV	1860	32914	1.11%	0.173%
110	14.945	14.920	14.980	VV	13192	190688	6.46%	1.001%
111	14.997	14.980	15.020	VV	1057	20685	0.70%	0.109%
112	15.050	15.020	15.064	VV	835	18841	0.64%	0.099%
113	15.100	15.064	15.118	VV	6003	99658	3.38%	0.523%
114	15.135	15.118	15.156	VV	7005	95039	3.22%	0.499%
115	15.172	15.156	15.194	VV	3102	45415	1.54%	0.238%
116	15.213	15.194	15.231	VV	1915	29381	1.00%	0.154%
117	15.272	15.231	15.283	VV	3206	54006	1.83%	0.283%
118	15.300	15.283	15.335	VV	3347	65340	2.21%	0.343%
119	15.363	15.335	15.371	VV	1250	19567	0.66%	0.103%
120	15.382	15.371	15.434	VV	1313	25111	0.85%	0.132%
121	15.459	15.434	15.476	VV	1608	21553	0.73%	0.113%
122	15.493	15.476	15.515	VV	1865	23763	0.80%	0.125%
123	15.532	15.515	15.540	VV	1071	10996	0.37%	0.058%
124	15.554	15.540	15.572	VV	1312	18145	0.61%	0.095%
125	15.589	15.572	15.615	VV	1025	14347	0.49%	0.075%
126	15.635	15.615	15.679	PV	374	10265	0.35%	0.054%
127	15.741	15.707	15.781	VV	2090	39641	1.34%	0.208%
128	15.799	15.781	15.820	VV	1721	22851	0.77%	0.120%
129	15.846	15.820	15.875	VV	1051	23979	0.81%	0.126%
130	15.943	15.875	15.972	VV	3250	86794	2.94%	0.455%
131	16.008	15.972	16.028	VV	32968	464959	15.75%	2.440%
132	16.037	16.028	16.110	VV	14276	187271	6.34%	0.983%
133	16.138	16.110	16.163	VV	6785	87631	2.97%	0.460%
134	16.188	16.163	16.212	VV	2425	43089	1.46%	0.226%
135	16.221	16.212	16.240	VV	877	11312	0.38%	0.059%
136	16.259	16.240	16.280	VV	1364	21248	0.72%	0.112%
137	16.325	16.280	16.354	VV	22517	310489	10.52%	1.629%
138	16.382	16.354	16.435	VV	27287	358762	12.15%	1.883%
139	16.484	16.435	16.513	VV	7197	113832	3.86%	0.597%
140	16.536	16.513	16.557	VV	3089	51728	1.75%	0.271%
141	16.578	16.557	16.594	VV	3286	50322	1.70%	0.264%

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142	16.608	16.594	16.671	VV	2665	80988	2.74%	0.425%
143	16.688	16.671	16.713	VV	1023	15154	0.51%	0.080%
144	16.757	16.713	16.823	VV	3247	93071	3.15%	0.488%
145	16.848	16.823	16.860	PV	732	10249	0.35%	0.054%
146	16.888	16.860	16.948	VV	4954	109485	3.71%	0.575%
147	16.981	16.948	17.013	VV	3524	75082	2.54%	0.394%
148	17.036	17.013	17.068	VV	2323	43900	1.49%	0.230%
149	17.085	17.068	17.120	VV	1275	23975	0.81%	0.126%
150	17.150	17.120	17.205	VV	891	21133	0.72%	0.111%
151	17.311	17.276	17.322	PV	623	10126	0.34%	0.053%
152	17.343	17.322	17.351	VV	958	13499	0.46%	0.071%
153	17.374	17.351	17.394	VV	1334	25381	0.86%	0.133%
154	17.417	17.394	17.448	VV	2881	53040	1.80%	0.278%
155	17.456	17.448	17.463	VV	1197	10237	0.35%	0.054%
156	17.478	17.463	17.495	VV	1715	26183	0.89%	0.137%
157	17.517	17.495	17.571	VV	2423	77869	2.64%	0.409%
158	17.595	17.571	17.628	VV	1448	31300	1.06%	0.164%
159	17.655	17.628	17.711	VV	4858	101444	3.44%	0.532%
160	17.742	17.711	17.814	VV	18511	405412	13.73%	2.127%
161	17.835	17.814	17.858	VV	5162	84182	2.85%	0.442%
162	17.878	17.858	17.894	VV	4782	68144	2.31%	0.358%
163	17.912	17.894	17.964	VV	5067	109256	3.70%	0.573%
164	17.991	17.964	18.045	VV	17313	227737	7.71%	1.195%
165	18.080	18.045	18.095	VV	2235	41494	1.41%	0.218%
166	18.124	18.095	18.163	VV	5553	96256	3.26%	0.505%
167	18.191	18.163	18.211	PV	706	11203	0.38%	0.059%
168	18.245	18.211	18.281	VV	3310	66643	2.26%	0.350%
169	18.340	18.281	18.395	VV	1626	62612	2.12%	0.329%
170	18.433	18.395	18.451	VV	1122	26764	0.91%	0.140%
171	18.473	18.451	18.488	VV	989	15170	0.51%	0.080%
172	18.507	18.488	18.532	VV	1549	24909	0.84%	0.131%
173	18.563	18.532	18.575	VV	3911	59078	2.00%	0.310%
174	18.588	18.575	18.625	VV	3541	83496	2.83%	0.438%
175	18.642	18.625	18.658	VV	2913	45508	1.54%	0.239%
176	18.673	18.658	18.761	VV	1791	56990	1.93%	0.299%
177	18.788	18.761	18.803	VV	762	11347	0.38%	0.060%
178	18.825	18.803	18.873	VV	1703	35107	1.19%	0.184%
179	18.894	18.873	18.955	VV	541	13513	0.46%	0.071%
180	19.025	18.955	19.064	VV	2467	68480	2.32%	0.359%
181	19.083	19.064	19.112	VV	2044	37767	1.28%	0.198%
182	19.148	19.112	19.175	VV	6994	118356	4.01%	0.621%
183	19.213	19.175	19.245	VV	5949	121089	4.10%	0.635%
184	19.269	19.245	19.322	VV	2317	81419	2.76%	0.427%
185	19.332	19.322	19.378	VV	1461	33160	1.12%	0.174%
186	19.398	19.378	19.412	VV	1835	27372	0.93%	0.144%
187	19.426	19.412	19.458	VV	1643	26332	0.89%	0.138%
188	19.521	19.458	19.548	VV	7279	153604	5.20%	0.806%
189	19.588	19.548	19.607	VV	3083	59378	2.01%	0.312%
190	19.620	19.607	19.639	VV	2071	33302	1.13%	0.175%
191	19.655	19.639	19.701	VV	2163	45818	1.55%	0.240%
192	19.762	19.701	19.837	VV	1749	65268	2.21%	0.343%
193	19.900	19.837	19.927	VV	3824	71421	2.42%	0.375%
194	19.944	19.927	19.976	VV	817	15962	0.54%	0.084%

					rteres.txt			
195	20.003	19.976	20.011	VV	624	10337	0.35%	0.054%
196	20.050	20.011	20.080	VV	740	27113	0.92%	0.142%
197	20.115	20.080	20.138	VV	1355	31782	1.08%	0.167%
198	20.148	20.138	20.188	VV	889	23562	0.80%	0.124%
199	20.203	20.188	20.229	VV	924	17348	0.59%	0.091%
200	20.297	20.258	20.316	VV	916	25329	0.86%	0.133%
201	20.336	20.316	20.349	VV	774	14638	0.50%	0.077%
202	20.366	20.349	20.397	VV	871	22293	0.76%	0.117%
203	20.415	20.397	20.429	VV	682	11747	0.40%	0.062%
204	20.476	20.429	20.538	VV	1853	85391	2.89%	0.448%
205	20.573	20.538	20.599	VV	1424	42244	1.43%	0.222%
206	20.625	20.599	20.637	VV	1339	26508	0.90%	0.139%
207	20.666	20.637	20.688	VV	1742	43452	1.47%	0.228%
208	20.706	20.688	20.718	VV	1258	20688	0.70%	0.109%
209	20.740	20.718	20.764	VV	1620	35547	1.20%	0.187%
210	20.811	20.764	20.925	VV	3546	160620	5.44%	0.843%
211	20.953	20.925	20.973	VV	1064	21890	0.74%	0.115%
212	20.994	20.973	21.028	VV	1181	22791	0.77%	0.120%
213	21.069	21.028	21.107	VV	2028	44084	1.49%	0.231%
214	21.138	21.107	21.163	VV	2196	40571	1.37%	0.213%
215	21.185	21.163	21.203	VV	1088	20595	0.70%	0.108%
216	21.233	21.203	21.242	VV	1203	21826	0.74%	0.115%
217	21.259	21.242	21.335	VV	1478	30657	1.04%	0.161%
					Sum of corrected areas:		19055861	

Alaphatic EPH 111518.M Wed Dec 05 08:53:07 2018