

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102918AL\
 Data File : FD026171.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2018 20:01
 Sample : J5696-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.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	3.216	3.197	3.281	PV	1382	13326	0.79%	0.021%
2	3.546	3.478	3.588	VV	8540	108442	6.41%	0.168%
3	3.781	3.749	3.855	VV	5221	59573	3.52%	0.092%
4	5.508	5.438	5.533	VV	294	11382	0.67%	0.018%
5	5.750	5.705	5.782	VV	2750	32825	1.94%	0.051%
6	5.927	5.907	5.960	VV	643	11642	0.69%	0.018%
7	5.976	5.960	6.027	VV	549	11685	0.69%	0.018%
8	6.801	6.771	6.840	PV	1281	22361	1.32%	0.035%
9	6.934	6.918	6.971	VV	1324	13713	0.81%	0.021%
10	7.529	7.487	7.614	VV	2107	63025	3.73%	0.097%
11	7.773	7.754	7.830	VV	820	21971	1.30%	0.034%
12	7.890	7.855	7.905	VV	2695	31900	1.89%	0.049%
13	7.918	7.905	7.934	VV	1468	15046	0.89%	0.023%
14	7.981	7.963	7.999	VV	1026	12944	0.77%	0.020%
15	8.035	7.999	8.057	VV	10959	119675	7.07%	0.185%
16	8.069	8.057	8.104	VV	1719	22953	1.36%	0.035%
17	8.126	8.104	8.144	VV	1006	11898	0.70%	0.018%
18	8.160	8.144	8.197	VV	959	11095	0.66%	0.017%
19	8.363	8.322	8.388	VV	5262	62574	3.70%	0.097%
20	8.418	8.388	8.457	VV	1184	19447	1.15%	0.030%
21	8.482	8.457	8.500	VV	922	14490	0.86%	0.022%
22	8.517	8.500	8.544	VV	830	12011	0.71%	0.019%
23	8.606	8.544	8.620	VV	1335	23620	1.40%	0.037%
24	8.636	8.620	8.663	VV	2238	25157	1.49%	0.039%
25	8.718	8.695	8.758	VV	1777	28567	1.69%	0.044%
26	8.775	8.758	8.788	VV	1472	15486	0.92%	0.024%
27	8.813	8.788	8.854	VV	2167	35378	2.09%	0.055%
28	8.929	8.904	8.946	PV	1909	21708	1.28%	0.034%
29	8.961	8.946	8.974	VV	1574	17237	1.02%	0.027%
30	8.994	8.974	9.028	VV	2924	44167	2.61%	0.068%
31	9.063	9.028	9.084	VV	1767	27819	1.64%	0.043%
32	9.142	9.121	9.201	VV	6770	82247	4.86%	0.127%
33	9.224	9.201	9.241	VV	1964	22110	1.31%	0.034%
34	9.258	9.241	9.273	VV	1003	13565	0.80%	0.021%
35	9.292	9.273	9.314	VV	1874	25805	1.53%	0.040%
36	9.352	9.314	9.375	VV	1660	28525	1.69%	0.044%

rteres.txt								
37	9.401	9.375	9.429	VV	578	12361	0.73%	0.019%
38	9.465	9.429	9.491	VV	1764	29347	1.73%	0.045%
39	9.567	9.537	9.608	VV	2328	46638	2.76%	0.072%
40	9.737	9.692	9.795	VV	849	22434	1.33%	0.035%
41	9.839	9.795	9.861	VV	1125	21678	1.28%	0.034%
42	9.888	9.861	9.907	VV	1244	20622	1.22%	0.032%
43	9.920	9.907	9.948	VV	1046	14876	0.88%	0.023%
44	9.991	9.970	10.004	VV	3203	37587	2.22%	0.058%
45	10.018	10.004	10.040	VV	3359	43909	2.60%	0.068%
46	10.057	10.040	10.072	VV	2479	27332	1.62%	0.042%
47	10.090	10.072	10.114	VV	5108	64749	3.83%	0.100%
48	10.151	10.114	10.175	VV	13907	197951	11.70%	0.306%
49	10.212	10.175	10.229	VV	16080	243738	14.41%	0.377%
50	10.238	10.229	10.253	VV	8579	94582	5.59%	0.146%
51	10.278	10.253	10.299	VV	9700	188093	11.12%	0.291%
52	10.307	10.299	10.322	VV	4268	48931	2.89%	0.076%
53	10.343	10.322	10.356	VV	7439	105347	6.23%	0.163%
54	10.394	10.356	10.447	VV	11644	380204	22.48%	0.588%
55	10.469	10.447	10.493	VV	13688	177191	10.47%	0.274%
56	10.532	10.493	10.581	VV	96013	1097352	64.87%	1.697%
57	10.606	10.581	10.659	VV	16320	192893	11.40%	0.298%
58	10.685	10.659	10.700	VV	727	12260	0.72%	0.019%
59	10.718	10.700	10.740	VV	720	11974	0.71%	0.019%
60	10.779	10.740	10.800	VV	1497	26039	1.54%	0.040%
61	10.825	10.800	10.866	VV	6168	88035	5.20%	0.136%
62	10.885	10.866	10.911	VV	971	17057	1.01%	0.026%
63	10.932	10.911	10.957	VV	1067	20685	1.22%	0.032%
64	11.010	10.988	11.035	VV	3330	46773	2.77%	0.072%
65	11.052	11.035	11.065	VV	2179	27767	1.64%	0.043%
66	11.075	11.065	11.095	VV	1880	20504	1.21%	0.032%
67	11.134	11.095	11.155	VV	1100	21761	1.29%	0.034%
68	11.184	11.155	11.207	VV	1950	25317	1.50%	0.039%
69	11.310	11.268	11.346	PV	95363	1135915	67.15%	1.756%
70	11.362	11.346	11.405	VV	15676	173703	10.27%	0.269%
71	11.442	11.405	11.461	VV	14781	199778	11.81%	0.309%
72	11.478	11.461	11.492	VV	8635	98245	5.81%	0.152%
73	11.509	11.492	11.542	VV	11924	137889	8.15%	0.213%
74	11.596	11.571	11.615	VV	935	13235	0.78%	0.020%
75	11.683	11.646	11.707	VV	9078	110506	6.53%	0.171%
76	11.727	11.707	11.743	VV	1455	22102	1.31%	0.034%
77	11.759	11.743	11.781	VV	2136	26998	1.60%	0.042%
78	11.804	11.781	11.844	VV	7691	97065	5.74%	0.150%
79	11.862	11.844	11.886	VV	1512	20536	1.21%	0.032%
80	11.919	11.886	11.934	VV	2173	34337	2.03%	0.053%
81	11.947	11.934	11.968	VV	1726	26178	1.55%	0.040%
82	11.980	11.968	11.993	VV	940	12030	0.71%	0.019%
83	12.006	11.993	12.019	VV	835	11243	0.66%	0.017%
84	12.074	12.019	12.095	VV	2124	59310	3.51%	0.092%
85	12.118	12.095	12.153	VV	4618	80391	4.75%	0.124%
86	12.172	12.153	12.203	VV	3430	50239	2.97%	0.078%
87	12.227	12.203	12.247	VV	9784	128111	7.57%	0.198%
88	12.262	12.247	12.278	VV	4241	58592	3.46%	0.091%
89	12.290	12.278	12.304	VV	3590	44037	2.60%	0.068%

rteres.txt								
90	12.339	12.304	12.386	VV	148531	1691578	100.00%	2.615%
91	12.399	12.386	12.418	VV	1491	16219	0.96%	0.025%
92	12.438	12.418	12.455	VV	1234	17669	1.04%	0.027%
93	12.472	12.455	12.487	VV	1426	21991	1.30%	0.034%
94	12.521	12.487	12.552	VV	5063	120922	7.15%	0.187%
95	12.561	12.552	12.600	VV	2678	50843	3.01%	0.079%
96	12.633	12.600	12.661	VV	125693	1371966	81.11%	2.121%
97	12.691	12.661	12.707	VV	12734	157644	9.32%	0.244%
98	12.753	12.707	12.784	VV	61264	847178	50.08%	1.310%
99	12.825	12.784	12.875	VV	5065	142555	8.43%	0.220%
100	12.902	12.875	12.955	VV	5969	136934	8.10%	0.212%
101	12.974	12.955	13.010	VV	4143	70044	4.14%	0.108%
102	13.032	13.010	13.050	VV	4180	59503	3.52%	0.092%
103	13.093	13.050	13.128	VV	7969	158831	9.39%	0.246%
104	13.148	13.128	13.174	VV	2424	47072	2.78%	0.073%
105	13.220	13.174	13.257	VV	22408	371311	21.95%	0.574%
106	13.292	13.257	13.304	VV	2288	47226	2.79%	0.073%
107	13.328	13.304	13.348	VV	15021	199943	11.82%	0.309%
108	13.364	13.348	13.388	VV	10657	147005	8.69%	0.227%
109	13.407	13.388	13.438	VV	4328	79486	4.70%	0.123%
110	13.493	13.438	13.514	VV	10735	217999	12.89%	0.337%
111	13.533	13.514	13.578	VV	9041	146453	8.66%	0.226%
112	13.610	13.578	13.633	VV	2399	55511	3.28%	0.086%
113	13.653	13.633	13.672	VV	1904	36046	2.13%	0.056%
114	13.710	13.672	13.731	VV	2092	59826	3.54%	0.092%
115	13.747	13.731	13.766	VV	1874	33088	1.96%	0.051%
116	13.773	13.766	13.785	VV	1270	13373	0.79%	0.021%
117	13.804	13.785	13.825	VV	1663	31764	1.88%	0.049%
118	13.862	13.825	13.873	VV	1713	43483	2.57%	0.067%
119	13.916	13.873	13.932	VV	5648	124751	7.37%	0.193%
120	13.951	13.932	13.981	VV	9451	159232	9.41%	0.246%
121	14.057	13.981	14.086	VV	4401	192698	11.39%	0.298%
122	14.126	14.086	14.167	VV	11336	243894	14.42%	0.377%
123	14.190	14.167	14.212	VV	19940	267869	15.84%	0.414%
124	14.250	14.212	14.287	VV	10649	243103	14.37%	0.376%
125	14.316	14.287	14.328	VV	3197	65449	3.87%	0.101%
126	14.372	14.328	14.425	VV	4934	178692	10.56%	0.276%
127	14.451	14.425	14.469	VV	5042	85409	5.05%	0.132%
128	14.500	14.469	14.520	VV	67081	823157	48.66%	1.273%
129	14.540	14.520	14.588	VV	74396	1072761	63.42%	1.659%
130	14.598	14.588	14.621	VV	3776	63594	3.76%	0.098%
131	14.658	14.621	14.688	VV	17298	296884	17.55%	0.459%
132	14.702	14.688	14.721	VV	4611	78793	4.66%	0.122%
133	14.741	14.721	14.777	VV	5781	124332	7.35%	0.192%
134	14.804	14.777	14.819	VV	7215	122228	7.23%	0.189%
135	14.835	14.819	14.899	VV	6747	212246	12.55%	0.328%
136	14.944	14.899	14.969	VV	5049	164101	9.70%	0.254%
137	15.008	14.969	15.058	VV	12947	324429	19.18%	0.502%
138	15.093	15.058	15.118	VV	20769	381209	22.54%	0.589%
139	15.133	15.118	15.151	VV	10983	176737	10.45%	0.273%
140	15.173	15.151	15.194	VV	19845	311495	18.41%	0.482%
141	15.206	15.194	15.228	VV	9302	147538	8.72%	0.228%

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142	15.247	15.228	15.266	VV	6850	123446	7.30%	0.191%
143	15.331	15.266	15.373	VV	11173	453525	26.81%	0.701%
144	15.400	15.373	15.474	VV	5885	267968	15.84%	0.414%
145	15.496	15.474	15.511	VV	6183	109925	6.50%	0.170%
146	15.524	15.511	15.547	VV	5633	107430	6.35%	0.166%
147	15.595	15.547	15.645	VV	6838	299456	17.70%	0.463%
148	15.672	15.645	15.685	VV	4576	100204	5.92%	0.155%
149	15.701	15.685	15.735	VV	4671	128760	7.61%	0.199%
150	15.777	15.735	15.794	VV	7879	207512	12.27%	0.321%
151	15.806	15.794	15.818	VV	6371	84426	4.99%	0.131%
152	15.834	15.818	15.852	VV	7130	128571	7.60%	0.199%
153	15.883	15.852	15.917	VV	6965	240985	14.25%	0.373%
154	15.975	15.917	16.003	VV	9596	371517	21.96%	0.574%
155	16.048	16.003	16.066	VV	75638	1165159	68.88%	1.801%
156	16.074	16.066	16.125	VV	34147	530064	31.34%	0.820%
157	16.133	16.125	16.144	VV	6458	72498	4.29%	0.112%
158	16.176	16.144	16.201	VV	17780	353438	20.89%	0.546%
159	16.224	16.201	16.246	VV	9157	211425	12.50%	0.327%
160	16.261	16.246	16.276	VV	7012	121643	7.19%	0.188%
161	16.300	16.276	16.315	VV	8652	180680	10.68%	0.279%
162	16.364	16.315	16.392	VV	53166	927660	54.84%	1.434%
163	16.420	16.392	16.472	VV	60035	1012457	59.85%	1.565%
164	16.522	16.472	16.544	VV	22275	509806	30.14%	0.788%
165	16.570	16.544	16.595	VV	13125	336812	19.91%	0.521%
166	16.610	16.595	16.625	VV	10662	179375	10.60%	0.277%
167	16.669	16.625	16.700	VV	11464	464355	27.45%	0.718%
168	16.728	16.700	16.748	VV	10827	267492	15.81%	0.414%
169	16.791	16.748	16.855	VV	16554	772406	45.66%	1.194%
170	16.867	16.855	16.897	VV	9884	241239	14.26%	0.373%
171	16.945	16.897	16.983	VV	14139	588433	34.79%	0.910%
172	17.017	16.983	17.050	VV	16252	505264	29.87%	0.781%
173	17.074	17.050	17.108	VV	14870	420628	24.87%	0.650%
174	17.120	17.108	17.144	VV	11812	229424	13.56%	0.355%
175	17.182	17.144	17.219	VV	11070	452931	26.78%	0.700%
176	17.227	17.219	17.244	VV	9177	135212	7.99%	0.209%
177	17.271	17.244	17.285	VV	10296	233030	13.78%	0.360%
178	17.348	17.285	17.364	VV	11041	482778	28.54%	0.746%
179	17.413	17.364	17.438	VV	13117	532939	31.51%	0.824%
180	17.453	17.438	17.490	VV	12786	376616	22.26%	0.582%
181	17.515	17.490	17.528	VV	12382	256712	15.18%	0.397%
182	17.562	17.528	17.611	VV	17788	717051	42.39%	1.109%
183	17.628	17.611	17.665	VV	12291	355003	20.99%	0.549%
184	17.693	17.665	17.739	VV	18653	617463	36.50%	0.955%
185	17.781	17.739	17.810	VV	46452	944672	55.85%	1.461%
186	17.826	17.810	17.852	VV	16748	378130	22.35%	0.585%
187	17.871	17.852	17.892	VV	17526	345910	20.45%	0.535%
188	17.921	17.892	18.004	VV	20333	1014777	59.99%	1.569%
189	18.032	18.004	18.063	VV	41960	763766	45.15%	1.181%
190	18.081	18.063	18.094	VV	11087	202339	11.96%	0.313%
191	18.117	18.094	18.138	VV	12991	318305	18.82%	0.492%
192	18.162	18.138	18.194	VV	20190	473244	27.98%	0.732%
193	18.275	18.194	18.314	VV	14428	803791	47.52%	1.243%
194	18.348	18.314	18.367	VV	14847	394933	23.35%	0.611%

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195	18.399	18.367	18.434	VV	13843	498872	29.49%	0.771%
196	18.446	18.434	18.452	VV	11828	123996	7.33%	0.192%
197	18.470	18.452	18.488	VV	12587	255581	15.11%	0.395%
198	18.508	18.488	18.521	VV	11818	229559	13.57%	0.355%
199	18.544	18.521	18.588	VV	13296	475883	28.13%	0.736%
200	18.607	18.588	18.620	VV	13289	240801	14.24%	0.372%
201	18.635	18.620	18.653	VV	13318	254085	15.02%	0.393%
202	18.678	18.653	18.725	VV	16234	603666	35.69%	0.933%
203	18.741	18.725	18.801	VV	13982	575831	34.04%	0.890%
204	18.823	18.801	18.835	VV	11936	225312	13.32%	0.348%
205	18.866	18.835	18.907	VV	12312	519145	30.69%	0.803%
206	18.927	18.907	18.939	VV	11750	218666	12.93%	0.338%
207	18.946	18.939	18.952	VV	11387	85309	5.04%	0.132%
208	18.961	18.952	18.978	VV	11427	170845	10.10%	0.264%
209	19.002	18.978	19.012	VV	11435	234157	13.84%	0.362%
210	19.059	19.012	19.101	VV	15894	693121	40.97%	1.072%
211	19.120	19.101	19.141	VV	13991	307320	18.17%	0.475%
212	19.185	19.141	19.213	VV	23471	699161	41.33%	1.081%
213	19.251	19.213	19.283	VV	22726	692184	40.92%	1.070%
214	19.306	19.283	19.338	VV	15974	483787	28.60%	0.748%
215	19.362	19.338	19.405	VV	15478	568046	33.58%	0.878%
216	19.432	19.405	19.445	VV	14623	321375	19.00%	0.497%
217	19.461	19.445	19.507	VV	15025	495503	29.29%	0.766%
218	19.558	19.507	19.591	VV	25732	877043	51.85%	1.356%
219	19.626	19.591	19.674	VV	16909	741785	43.85%	1.147%
220	19.698	19.674	19.721	VV	16727	419936	24.83%	0.649%
221	19.732	19.721	19.739	VV	12820	136183	8.05%	0.211%
222	19.751	19.739	19.762	VV	12719	169772	10.04%	0.262%
223	19.796	19.762	19.815	VV	14353	425953	25.18%	0.659%
224	19.838	19.815	19.874	VV	14934	501694	29.66%	0.776%
225	19.906	19.874	19.946	VV	14168	575937	34.05%	0.890%
226	19.981	19.946	19.992	VV	14022	370822	21.92%	0.573%
227	19.999	19.992	20.015	VV	13939	188035	11.12%	0.291%
228	20.026	20.015	20.038	VV	13390	185207	10.95%	0.286%
229	20.065	20.038	20.078	VV	13631	316841	18.73%	0.490%
230	20.166	20.078	20.191	VV	15995	978433	57.84%	1.513%
231	20.209	20.191	20.219	VV	14924	244652	14.46%	0.378%
232	20.235	20.219	20.251	VV	15392	286080	16.91%	0.442%
233	20.275	20.251	20.308	VV	16695	518294	30.64%	0.801%
234	20.323	20.308	20.352	VV	14730	372909	22.05%	0.577%
235	20.369	20.352	20.378	VV	14403	219792	12.99%	0.340%
236	20.389	20.378	20.403	VV	14102	206847	12.23%	0.320%
237	20.414	20.403	20.425	VV	14163	184049	10.88%	0.285%
238	20.456	20.425	20.475	VV	14282	407977	24.12%	0.631%
239	20.500	20.475	20.574	VV	15278	836234	49.44%	1.293%
240	20.618	20.574	20.630	VV	13329	428427	25.33%	0.662%
241	20.658	20.630	20.687	VV	16415	482757	28.54%	0.746%
242	20.707	20.687	20.733	VV	13914	355163	21.00%	0.549%
243	20.749	20.733	20.767	VV	12835	256334	15.15%	0.396%
244	20.784	20.767	20.811	VV	13407	331391	19.59%	0.512%
245	20.851	20.811	20.935	VV	15237	955568	56.49%	1.477%
246	21.002	20.935	21.020	VV	11329	538397	31.83%	0.832%

					rteres.txt			
247	21.040	21.020	21.081	VV	11776	383287	22.66%	0.593%
248	21.114	21.081	21.158	VV	12993	498769	29.49%	0.771%
249	21.183	21.158	21.212	VV	11853	340582	20.13%	0.527%
250	21.226	21.212	21.252	VV	9794	230039	13.60%	0.356%
251	21.306	21.252	21.367	VV	10409	640965	37.89%	0.991%
252	21.395	21.367	21.421	VBA	8639	290938	17.20%	0.450%
					Sum of corrected areas:	64678745		

Alaphatic EPH 101818.M Tue Oct 30 09:24:06 2018