

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026867.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 5:17
 Sample : J6331-01D
 Misc :
 ALS Vial : 77 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	3.259	3.188	3.358	BV	774	12213	0.28%	0.017%
2	3.380	3.358	3.436	PV	82452	699078	15.92%	0.987%
3	3.507	3.478	3.534	VV	3938	50789	1.16%	0.072%
4	3.751	3.731	3.773	VV	14097	112137	2.55%	0.158%
5	3.793	3.773	3.828	VV	10392	98207	2.24%	0.139%
6	4.002	3.988	4.136	VV	447	11894	0.27%	0.017%
7	4.346	4.316	4.424	VV	4117	52323	1.19%	0.074%
8	4.945	4.916	4.987	VV	1382	17082	0.39%	0.024%
9	5.184	5.156	5.268	VV	574	12512	0.28%	0.018%
10	5.419	5.382	5.446	VV	768	11498	0.26%	0.016%
11	5.713	5.693	5.735	VV	2846	29181	0.66%	0.041%
12	5.894	5.872	5.920	VV	857	13417	0.31%	0.019%
13	6.004	5.980	6.065	VV	516	10113	0.23%	0.014%
14	6.162	6.138	6.182	VV	1253	12628	0.29%	0.018%
15	6.280	6.248	6.298	VV	1033	12898	0.29%	0.018%
16	6.469	6.451	6.527	VV	959	14159	0.32%	0.020%
17	6.669	6.611	6.698	VV	696	17409	0.40%	0.025%
18	6.762	6.738	6.794	VV	1682	21580	0.49%	0.030%
19	6.816	6.794	6.841	VV	797	11193	0.25%	0.016%
20	6.895	6.876	6.933	VV	897	12035	0.27%	0.017%
21	7.026	6.972	7.057	VV	321	10115	0.23%	0.014%
22	7.081	7.057	7.100	VV	3107	30572	0.70%	0.043%
23	7.492	7.452	7.523	VV	1163	32741	0.75%	0.046%
24	7.851	7.789	7.868	PV	1174	19869	0.45%	0.028%
25	7.946	7.925	7.975	VV	2165	25903	0.59%	0.037%
26	7.998	7.975	8.016	VV	14912	144733	3.30%	0.204%
27	8.033	8.016	8.077	VV	8443	109326	2.49%	0.154%
28	8.091	8.077	8.143	VV	497	12529	0.29%	0.018%
29	8.324	8.298	8.351	VV	1830	23230	0.53%	0.033%
30	8.376	8.351	8.394	VV	702	10840	0.25%	0.015%
31	8.481	8.461	8.513	VV	729	12110	0.28%	0.017%
32	8.597	8.579	8.620	VV	1842	19741	0.45%	0.028%
33	8.674	8.649	8.710	VV	516	10260	0.23%	0.014%
34	8.765	8.710	8.808	VV	1302	30237	0.69%	0.043%
35	8.890	8.860	8.911	PV	710	10989	0.25%	0.016%
36	8.962	8.938	8.989	VV	1479	24873	0.57%	0.035%

rteres.txt								
37	9.024	8.989	9.044	VV	630	10056	0.23%	0.014%
38	9.103	9.081	9.163	VV	2772	42671	0.97%	0.060%
39	9.248	9.230	9.278	VV	968	16358	0.37%	0.023%
40	9.314	9.278	9.348	VV	548	14440	0.33%	0.020%
41	9.363	9.348	9.395	VV	766	10839	0.25%	0.015%
42	9.426	9.395	9.445	VV	1214	17245	0.39%	0.024%
43	9.470	9.445	9.498	VV	736	15140	0.34%	0.021%
44	9.538	9.498	9.571	VV	2046	43180	0.98%	0.061%
45	9.979	9.940	10.004	VV	1200	25867	0.59%	0.037%
46	10.018	10.004	10.060	VV	786	13370	0.30%	0.019%
47	10.103	10.060	10.125	VV	833	19583	0.45%	0.028%
48	10.146	10.125	10.205	VV	3754	51156	1.16%	0.072%
49	10.223	10.205	10.241	VV	961	15037	0.34%	0.021%
50	10.270	10.241	10.284	VV	2676	40145	0.91%	0.057%
51	10.297	10.284	10.324	VV	2747	36414	0.83%	0.051%
52	10.349	10.324	10.381	VV	964	20325	0.46%	0.029%
53	10.399	10.381	10.416	VV	938	12109	0.28%	0.017%
54	10.491	10.416	10.535	VV	50128	535937	12.20%	0.756%
55	10.565	10.535	10.631	VV	11149	147922	3.37%	0.209%
56	10.645	10.631	10.711	VV	690	14938	0.34%	0.021%
57	10.736	10.711	10.759	VV	1041	12822	0.29%	0.018%
58	10.786	10.759	10.826	PV	5861	68656	1.56%	0.097%
59	10.905	10.878	10.925	VV	917	15412	0.35%	0.022%
60	10.941	10.925	10.957	VV	725	10092	0.23%	0.014%
61	10.976	10.957	10.989	VV	1209	16299	0.37%	0.023%
62	11.007	10.989	11.023	VV	1558	24354	0.55%	0.034%
63	11.037	11.023	11.055	VV	1722	21673	0.49%	0.031%
64	11.098	11.079	11.118	VV	1164	16229	0.37%	0.023%
65	11.143	11.118	11.164	VV	1043	16555	0.38%	0.023%
66	11.182	11.164	11.204	VV	869	11925	0.27%	0.017%
67	11.274	11.204	11.307	VV	404868	4391904	100.00%	6.199%
68	11.322	11.307	11.368	VV	8341	107625	2.45%	0.152%
69	11.403	11.368	11.421	VV	6187	101607	2.31%	0.143%
70	11.438	11.421	11.453	VV	4854	57314	1.30%	0.081%
71	11.469	11.453	11.502	VV	5909	71295	1.62%	0.101%
72	11.555	11.532	11.588	VV	1068	21536	0.49%	0.030%
73	11.645	11.588	11.670	VV	9173	126667	2.88%	0.179%
74	11.685	11.670	11.704	VV	1001	16706	0.38%	0.024%
75	11.722	11.704	11.738	VV	1724	21955	0.50%	0.031%
76	11.764	11.738	11.801	VV	5554	84700	1.93%	0.120%
77	11.819	11.801	11.837	VV	1667	24310	0.55%	0.034%
78	11.885	11.837	11.951	VV	13735	304809	6.94%	0.430%
79	11.965	11.951	11.982	VV	2189	36051	0.82%	0.051%
80	12.013	11.982	12.053	VV	2087	71973	1.64%	0.102%
81	12.080	12.053	12.111	VV	3244	72728	1.66%	0.103%
82	12.139	12.111	12.168	VV	11189	177311	4.04%	0.250%
83	12.187	12.168	12.206	VV	5464	78031	1.78%	0.110%
84	12.222	12.206	12.237	VV	3410	52895	1.20%	0.075%
85	12.251	12.237	12.266	VV	3345	47752	1.09%	0.067%
86	12.297	12.266	12.345	VV	92775	1065390	24.26%	1.504%
87	12.358	12.345	12.381	VV	2019	33814	0.77%	0.048%
88	12.431	12.381	12.452	VV	6605	138460	3.15%	0.195%
89	12.479	12.452	12.494	VV	4026	77191	1.76%	0.109%

rteres.txt							
90	12.507	12.494	12.520	VV	3122	44270	1.01% 0.062%
91	12.547	12.520	12.564	VV	4754	87892	2.00% 0.124%
92	12.591	12.564	12.619	VV	73882	834878	19.01% 1.178%
93	12.650	12.619	12.666	VV	5687	100480	2.29% 0.142%
94	12.719	12.666	12.751	VV	279501	3395314	77.31% 4.792%
95	12.786	12.751	12.821	VV	6777	143442	3.27% 0.202%
96	12.862	12.821	12.876	VV	5724	87334	1.99% 0.123%
97	12.888	12.876	12.914	VV	4780	79130	1.80% 0.112%
98	12.936	12.914	12.956	VV	4122	68138	1.55% 0.096%
99	12.992	12.956	13.018	VV	4021	98511	2.24% 0.139%
100	13.053	13.018	13.094	VV	15920	335637	7.64% 0.474%
101	13.115	13.094	13.140	VV	7525	134075	3.05% 0.189%
102	13.181	13.140	13.220	VV	11014	274957	6.26% 0.388%
103	13.246	13.220	13.268	VV	5999	127192	2.90% 0.180%
104	13.290	13.268	13.305	VV	7900	129527	2.95% 0.183%
105	13.327	13.305	13.353	VV	32042	392678	8.94% 0.554%
106	13.379	13.353	13.403	VV	17637	248382	5.66% 0.351%
107	13.424	13.403	13.435	VV	4858	78241	1.78% 0.110%
108	13.454	13.435	13.474	VV	7066	119636	2.72% 0.169%
109	13.497	13.474	13.550	VV	12065	243399	5.54% 0.344%
110	13.568	13.550	13.592	VV	3536	74321	1.69% 0.105%
111	13.611	13.592	13.630	VV	3329	65420	1.49% 0.092%
112	13.662	13.630	13.749	VV	22191	507784	11.56% 0.717%
113	13.762	13.749	13.783	VV	2920	51758	1.18% 0.073%
114	13.827	13.783	13.858	VV	5722	187059	4.26% 0.264%
115	13.877	13.858	13.891	VV	5934	100787	2.29% 0.142%
116	13.910	13.891	13.936	VV	13985	226398	5.15% 0.320%
117	13.957	13.936	13.969	VV	7069	127249	2.90% 0.180%
118	14.005	13.969	14.048	VV	24711	480914	10.95% 0.679%
119	14.082	14.048	14.105	VV	10431	224883	5.12% 0.317%
120	14.116	14.105	14.127	VV	4752	58599	1.33% 0.083%
121	14.149	14.127	14.171	VV	15002	219762	5.00% 0.310%
122	14.210	14.171	14.253	VV	12194	297414	6.77% 0.420%
123	14.287	14.253	14.311	VV	10315	194518	4.43% 0.275%
124	14.333	14.311	14.385	VV	6083	180539	4.11% 0.255%
125	14.410	14.385	14.428	VV	10107	160213	3.65% 0.226%
126	14.460	14.428	14.480	VV	46240	632869	14.41% 0.893%
127	14.499	14.480	14.533	VV	50122	661901	15.07% 0.934%
128	14.569	14.533	14.587	VV	5676	144646	3.29% 0.204%
129	14.616	14.587	14.644	VV	11423	237715	5.41% 0.336%
130	14.659	14.644	14.684	VV	5558	120953	2.75% 0.171%
131	14.701	14.684	14.735	VV	6898	141279	3.22% 0.199%
132	14.763	14.735	14.780	VV	9044	147825	3.37% 0.209%
133	14.797	14.780	14.842	VV	6531	203290	4.63% 0.287%
134	14.863	14.842	14.887	VV	10048	171637	3.91% 0.242%
135	14.921	14.887	14.948	VV	5954	185186	4.22% 0.261%
136	14.990	14.948	15.015	VV	6649	235022	5.35% 0.332%
137	15.024	15.015	15.065	VV	5607	152689	3.48% 0.216%
138	15.093	15.065	15.111	VV	7989	180429	4.11% 0.255%
139	15.134	15.111	15.192	VV	13947	418394	9.53% 0.591%
140	15.208	15.192	15.225	VV	4912	86164	1.96% 0.122%
141	15.267	15.225	15.278	VV	6149	149470	3.40% 0.211%

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142	15.295	15.278	15.319	VV	6733	137381	3.13%	0.194%
143	15.373	15.319	15.390	VV	4820	178859	4.07%	0.252%
144	15.406	15.390	15.431	VV	4666	101753	2.32%	0.144%
145	15.454	15.431	15.470	VV	5352	103312	2.35%	0.146%
146	15.485	15.470	15.506	VV	5074	91146	2.08%	0.129%
147	15.529	15.506	15.566	VV	6089	176058	4.01%	0.248%
148	15.585	15.566	15.616	VV	6109	135884	3.09%	0.192%
149	15.655	15.616	15.669	VV	3413	100474	2.29%	0.142%
150	15.681	15.669	15.705	VV	3249	63039	1.44%	0.089%
151	15.735	15.705	15.755	VV	6505	135190	3.08%	0.191%
152	15.765	15.755	15.775	VV	4108	45595	1.04%	0.064%
153	15.793	15.775	15.815	VV	5604	103797	2.36%	0.147%
154	15.848	15.815	15.884	VV	4728	174264	3.97%	0.246%
155	15.936	15.884	15.971	VV	7788	282925	6.44%	0.399%
156	16.006	15.971	16.055	VV	53525	1083874	24.68%	1.530%
157	16.064	16.055	16.104	VV	7543	153050	3.48%	0.216%
158	16.134	16.104	16.159	VV	13542	242351	5.52%	0.342%
159	16.182	16.159	16.207	VV	6027	148553	3.38%	0.210%
160	16.218	16.207	16.234	VV	4732	71606	1.63%	0.101%
161	16.253	16.234	16.276	VV	5877	123115	2.80%	0.174%
162	16.321	16.276	16.349	VV	36125	637566	14.52%	0.900%
163	16.379	16.349	16.428	VV	43999	675064	15.37%	0.953%
164	16.480	16.428	16.503	VV	15752	350655	7.98%	0.495%
165	16.530	16.503	16.553	VV	12160	258855	5.89%	0.365%
166	16.573	16.553	16.590	VV	8263	155132	3.53%	0.219%
167	16.623	16.590	16.657	VV	7119	258452	5.88%	0.365%
168	16.686	16.657	16.705	VV	6323	163521	3.72%	0.231%
169	16.754	16.705	16.798	VV	8616	363664	8.28%	0.513%
170	16.816	16.798	16.827	VV	6830	114547	2.61%	0.162%
171	16.845	16.827	16.863	VV	7842	149229	3.40%	0.211%
172	16.881	16.863	16.892	VV	7955	124069	2.82%	0.175%
173	16.904	16.892	16.940	VV	8139	194182	4.42%	0.274%
174	16.978	16.940	17.008	VV	13288	351124	7.99%	0.496%
175	17.033	17.008	17.061	VV	7867	221862	5.05%	0.313%
176	17.080	17.061	17.161	VV	6833	366384	8.34%	0.517%
177	17.181	17.161	17.200	VV	6546	143458	3.27%	0.202%
178	17.222	17.200	17.231	VV	5938	103090	2.35%	0.146%
179	17.261	17.231	17.288	VV	7631	233378	5.31%	0.329%
180	17.330	17.288	17.346	VV	9871	267745	6.10%	0.378%
181	17.360	17.346	17.391	VV	8737	225510	5.13%	0.318%
182	17.414	17.391	17.458	VV	13864	419437	9.55%	0.592%
183	17.475	17.458	17.491	VV	9311	173280	3.95%	0.245%
184	17.544	17.491	17.576	VV	14307	573530	13.06%	0.809%
185	17.592	17.576	17.617	VV	10368	234263	5.33%	0.331%
186	17.649	17.617	17.696	VV	15049	519931	11.84%	0.734%
187	17.739	17.696	17.766	VV	37040	737763	16.80%	1.041%
188	17.786	17.766	17.808	VV	14543	314000	7.15%	0.443%
189	17.831	17.808	17.853	VV	18954	395398	9.00%	0.558%
190	17.875	17.853	17.892	VV	16528	323834	7.37%	0.457%
191	17.912	17.892	17.965	VV	16893	584541	13.31%	0.825%
192	17.990	17.965	18.020	VV	34621	591744	13.47%	0.835%
193	18.079	18.020	18.096	VV	11830	464369	10.57%	0.655%
194	18.119	18.096	18.154	VV	15854	402207	9.16%	0.568%

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195	18.175	18.154	18.188	VV	9215	178755	4.07%	0.252%
196	18.240	18.188	18.275	VV	16821	592900	13.50%	0.837%
197	18.305	18.275	18.320	VV	11282	273521	6.23%	0.386%
198	18.347	18.320	18.376	VV	11288	359279	8.18%	0.507%
199	18.396	18.376	18.403	VV	10513	165107	3.76%	0.233%
200	18.426	18.403	18.445	VV	11506	268953	6.12%	0.380%
201	18.465	18.445	18.483	VV	11228	240502	5.48%	0.339%
202	18.501	18.483	18.528	VV	11716	292962	6.67%	0.413%
203	18.568	18.528	18.611	VV	15847	655640	14.93%	0.925%
204	18.638	18.611	18.719	VV	19107	895114	20.38%	1.263%
205	18.732	18.719	18.758	VV	11689	267243	6.08%	0.377%
206	18.786	18.758	18.800	VV	11381	273561	6.23%	0.386%
207	18.820	18.800	18.864	VV	11876	434153	9.89%	0.613%
208	18.889	18.864	18.951	VV	13004	599428	13.65%	0.846%
209	18.963	18.951	18.985	VV	11204	226445	5.16%	0.320%
210	19.021	18.985	19.059	VV	16858	607379	13.83%	0.857%
211	19.079	19.059	19.105	VV	14868	364142	8.29%	0.514%
212	19.145	19.105	19.172	VV	23447	661815	15.07%	0.934%
213	19.209	19.172	19.239	VV	21536	666182	15.17%	0.940%
214	19.264	19.239	19.293	VV	16153	482894	11.00%	0.682%
215	19.318	19.293	19.367	VV	17920	673317	15.33%	0.950%
216	19.393	19.367	19.412	VV	17441	407845	9.29%	0.576%
217	19.423	19.412	19.451	VV	15716	344674	7.85%	0.486%
218	19.517	19.451	19.547	VV	25071	1020059	23.23%	1.440%
219	19.584	19.547	19.631	VV	18815	834783	19.01%	1.178%
220	19.658	19.631	19.701	VV	17026	663277	15.10%	0.936%
221	19.715	19.701	19.735	VV	15128	299606	6.82%	0.423%
222	19.756	19.735	19.800	VV	17700	631512	14.38%	0.891%
223	19.818	19.800	19.845	VV	16168	418583	9.53%	0.591%
224	19.861	19.845	19.878	VV	15755	309935	7.06%	0.437%
225	19.897	19.878	19.921	VV	16971	420312	9.57%	0.593%
226	19.936	19.921	19.963	VV	16756	411126	9.36%	0.580%
227	19.973	19.963	19.985	VV	16426	212126	4.83%	0.299%
228	20.011	19.985	20.035	VV	17494	506396	11.53%	0.715%
229	20.055	20.035	20.071	VV	17226	367219	8.36%	0.518%
230	20.113	20.071	20.139	VV	19418	749629	17.07%	1.058%
231	20.198	20.139	20.211	VV	19215	790612	18.00%	1.116%
232	20.287	20.211	20.318	VV	20140	1241075	28.26%	1.752%
233	20.327	20.318	20.351	VV	19124	368633	8.39%	0.520%
234	20.369	20.351	20.396	VV	19041	504890	11.50%	0.713%
235	20.460	20.396	20.538	VV	21404	1675703	38.15%	2.365%
236	20.568	20.538	20.594	VV	19934	650347	14.81%	0.918%
237	20.620	20.594	20.631	VV	19672	441668	10.06%	0.623%
238	20.658	20.631	20.716	VV	20795	1009955	23.00%	1.425%
239	20.744	20.716	20.758	VV	20213	495678	11.29%	0.700%
240	20.808	20.758	20.924	VV	23128	1993707	45.40%	2.814%
241	20.950	20.924	20.958	VV	17709	359852	8.19%	0.508%
242	20.990	20.958	21.033	VV	19666	823300	18.75%	1.162%
243	21.079	21.033	21.115	VV	21507	951647	21.67%	1.343%
244	21.134	21.115	21.207	VV	19399	971341	22.12%	1.371%
245	21.222	21.207	21.294	VV	16952	861807	19.62%	1.216%
246	21.324	21.294	21.341	VV	15620	436283	9.93%	0.616%

					rteres.txt				
247	21.376	21.341	21.413	VV	15552	657416	14.97%	0.928%	
248	21.455	21.413	21.476	VV	16505	605295	13.78%	0.854%	
249	21.485	21.476	21.495	VV	16226	181115	4.12%	0.256%	
					Sum of corrected areas:	70850093			

Alaphatic EPH 111518.M Thu Dec 13 09:19:42 2018