

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121218AL\
 Data File : FD026866.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 4:41
 Sample : J6331-01
 Misc :
 ALS Vial : 76 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	3.381	3.354	3.429	VV	67777	569827	16.13%	1.201%
2	3.508	3.478	3.548	VV	3188	44893	1.27%	0.095%
3	3.752	3.724	3.773	VV	9785	80574	2.28%	0.170%
4	3.793	3.773	3.828	VV	8453	82418	2.33%	0.174%
5	3.909	3.871	3.941	VV	402	10817	0.31%	0.023%
6	4.346	4.318	4.398	VV	3421	44494	1.26%	0.094%
7	4.729	4.687	4.769	VV	351	11389	0.32%	0.024%
8	4.945	4.916	4.985	VV	1147	16279	0.46%	0.034%
9	5.419	5.385	5.451	VV	507	10583	0.30%	0.022%
10	5.713	5.694	5.737	VV	2457	26085	0.74%	0.055%
11	5.754	5.737	5.801	VV	724	13484	0.38%	0.028%
12	5.895	5.875	5.918	VV	810	11827	0.33%	0.025%
13	6.162	6.140	6.183	VV	1034	10975	0.31%	0.023%
14	6.282	6.231	6.297	VV	830	11492	0.33%	0.024%
15	6.471	6.445	6.531	PV	595	10995	0.31%	0.023%
16	6.661	6.624	6.694	VV	453	11005	0.31%	0.023%
17	6.762	6.739	6.795	VV	1283	17659	0.50%	0.037%
18	6.896	6.877	6.929	VV	733	10516	0.30%	0.022%
19	7.080	6.981	7.101	VV	2489	33754	0.96%	0.071%
20	7.497	7.454	7.548	VV	1049	35446	1.00%	0.075%
21	7.851	7.795	7.868	VV	1008	16497	0.47%	0.035%
22	7.946	7.921	7.973	VV	1798	22957	0.65%	0.048%
23	7.998	7.973	8.016	VV	11650	116785	3.31%	0.246%
24	8.033	8.016	8.075	VV	5024	69971	1.98%	0.148%
25	8.324	8.301	8.345	VV	1473	19243	0.54%	0.041%
26	8.377	8.345	8.395	VV	611	10803	0.31%	0.023%
27	8.413	8.395	8.435	VV	850	12721	0.36%	0.027%
28	8.479	8.459	8.510	VV	672	10215	0.29%	0.022%
29	8.565	8.510	8.580	VV	475	10498	0.30%	0.022%
30	8.597	8.580	8.641	VV	1420	17419	0.49%	0.037%
31	8.766	8.718	8.815	VV	972	21881	0.62%	0.046%
32	8.961	8.935	8.992	VV	1238	20970	0.59%	0.044%
33	9.103	9.077	9.158	VV	2085	29950	0.85%	0.063%
34	9.249	9.201	9.275	VV	659	15836	0.45%	0.033%
35	9.426	9.392	9.445	VV	1004	13437	0.38%	0.028%
36	9.470	9.445	9.497	VV	520	10389	0.29%	0.022%

rteres.txt								
37	9.535	9.497	9.565	VV	1514	31996	0.91%	0.067%
38	9.925	9.865	9.940	PV	358	10085	0.29%	0.021%
39	9.980	9.940	10.001	VV	952	19495	0.55%	0.041%
40	10.018	10.001	10.051	VV	753	10597	0.30%	0.022%
41	10.104	10.051	10.126	VV	557	13563	0.38%	0.029%
42	10.146	10.126	10.187	VV	2736	34341	0.97%	0.072%
43	10.223	10.187	10.243	VV	862	17223	0.49%	0.036%
44	10.271	10.243	10.285	VV	2173	32911	0.93%	0.069%
45	10.298	10.285	10.328	VV	2039	28477	0.81%	0.060%
46	10.349	10.328	10.379	VV	854	15780	0.45%	0.033%
47	10.398	10.379	10.418	VV	808	10679	0.30%	0.023%
48	10.491	10.418	10.538	VV	39398	429209	12.15%	0.905%
49	10.565	10.538	10.589	VV	7744	88250	2.50%	0.186%
50	10.645	10.617	10.678	VV	458	10894	0.31%	0.023%
51	10.786	10.765	10.838	PV	4142	48966	1.39%	0.103%
52	10.904	10.875	10.922	VV	841	10966	0.31%	0.023%
53	10.976	10.955	10.988	VV	990	12911	0.37%	0.027%
54	11.006	10.988	11.022	VV	1199	17855	0.51%	0.038%
55	11.036	11.022	11.059	VV	1330	18257	0.52%	0.038%
56	11.098	11.080	11.118	VV	922	12003	0.34%	0.025%
57	11.143	11.118	11.159	VV	817	11006	0.31%	0.023%
58	11.272	11.225	11.306	VV	320399	3531951	100.00%	7.446%
59	11.321	11.306	11.363	VV	6771	83862	2.37%	0.177%
60	11.402	11.363	11.421	VV	4744	76673	2.17%	0.162%
61	11.437	11.421	11.452	VV	3589	43178	1.22%	0.091%
62	11.468	11.452	11.501	VV	4511	52976	1.50%	0.112%
63	11.558	11.536	11.586	VV	645	10542	0.30%	0.022%
64	11.645	11.586	11.671	VV	6779	91919	2.60%	0.194%
65	11.722	11.703	11.737	VV	1131	14083	0.40%	0.030%
66	11.763	11.737	11.800	VV	4055	58970	1.67%	0.124%
67	11.820	11.800	11.837	VV	1020	14352	0.41%	0.030%
68	11.857	11.837	11.867	VV	2220	24257	0.69%	0.051%
69	11.883	11.867	11.946	VV	4302	87370	2.47%	0.184%
70	11.963	11.946	11.994	VV	1045	21396	0.61%	0.045%
71	12.031	11.994	12.055	VV	964	26662	0.75%	0.056%
72	12.079	12.055	12.111	VV	2168	38447	1.09%	0.081%
73	12.138	12.111	12.166	VV	8331	121588	3.44%	0.256%
74	12.187	12.166	12.205	VV	3738	49800	1.41%	0.105%
75	12.221	12.205	12.238	VV	2170	32516	0.92%	0.069%
76	12.249	12.238	12.263	VV	2088	25311	0.72%	0.053%
77	12.297	12.263	12.343	VV	74597	828070	23.45%	1.746%
78	12.358	12.343	12.381	VV	1030	14139	0.40%	0.030%
79	12.431	12.381	12.452	VV	3905	74081	2.10%	0.156%
80	12.477	12.452	12.494	VV	2696	47160	1.34%	0.099%
81	12.505	12.494	12.516	VV	1896	21776	0.62%	0.046%
82	12.547	12.516	12.563	VV	2608	51026	1.44%	0.108%
83	12.589	12.563	12.619	VV	58214	648325	18.36%	1.367%
84	12.650	12.619	12.666	VV	4003	63912	1.81%	0.135%
85	12.717	12.666	12.750	VV	224641	2696528	76.35%	5.685%
86	12.786	12.750	12.825	VV	4414	85149	2.41%	0.180%
87	12.862	12.825	12.876	VV	3754	48876	1.38%	0.103%
88	12.888	12.876	12.914	VV	3014	45810	1.30%	0.097%
89	12.936	12.914	12.958	VV	2263	32272	0.91%	0.068%

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90	12.992	12.958	13.018	VV	2331	44807	1.27%	0.094%
91	13.052	13.018	13.095	VV	11960	229793	6.51%	0.484%
92	13.114	13.095	13.138	VV	2458	43250	1.22%	0.091%
93	13.180	13.138	13.221	VV	7828	165494	4.69%	0.349%
94	13.246	13.221	13.268	VV	3239	60748	1.72%	0.128%
95	13.289	13.268	13.305	VV	7952	110180	3.12%	0.232%
96	13.326	13.305	13.351	VV	24022	284507	8.06%	0.600%
97	13.378	13.351	13.402	VV	12630	169695	4.80%	0.358%
98	13.423	13.402	13.435	VV	3350	48295	1.37%	0.102%
99	13.454	13.435	13.474	VV	4561	76075	2.15%	0.160%
100	13.496	13.474	13.547	VV	8564	144482	4.09%	0.305%
101	13.568	13.547	13.591	VV	1723	36483	1.03%	0.077%
102	13.607	13.591	13.635	VV	1673	33487	0.95%	0.071%
103	13.662	13.635	13.745	VV	10340	225480	6.38%	0.475%
104	13.757	13.745	13.781	VV	1180	20054	0.57%	0.042%
105	13.826	13.781	13.857	VV	3381	99557	2.82%	0.210%
106	13.878	13.857	13.890	VV	4262	65669	1.86%	0.138%
107	13.909	13.890	13.936	VV	9636	149639	4.24%	0.315%
108	13.958	13.936	13.969	VV	4260	68932	1.95%	0.145%
109	14.004	13.969	14.047	VV	18528	322699	9.14%	0.680%
110	14.081	14.047	14.104	VV	7102	136902	3.88%	0.289%
111	14.115	14.104	14.127	VV	2522	28815	0.82%	0.061%
112	14.149	14.127	14.171	VV	10011	137689	3.90%	0.290%
113	14.210	14.171	14.258	VV	8535	178249	5.05%	0.376%
114	14.287	14.258	14.312	VV	6402	107491	3.04%	0.227%
115	14.334	14.312	14.375	VV	3417	72063	2.04%	0.152%
116	14.408	14.375	14.429	VV	8231	121079	3.43%	0.255%
117	14.459	14.429	14.479	VV	34855	443793	12.57%	0.936%
118	14.499	14.479	14.541	VV	37916	491043	13.90%	1.035%
119	14.568	14.541	14.587	VV	3790	69335	1.96%	0.146%
120	14.615	14.587	14.643	VV	7537	137948	3.91%	0.291%
121	14.658	14.643	14.684	VV	2802	61636	1.75%	0.130%
122	14.702	14.684	14.736	VV	3551	65306	1.85%	0.138%
123	14.762	14.736	14.779	VV	4745	69224	1.96%	0.146%
124	14.794	14.779	14.840	VV	3700	101417	2.87%	0.214%
125	14.863	14.840	14.885	VV	6336	93542	2.65%	0.197%
126	14.921	14.885	14.936	VV	3442	84111	2.38%	0.177%
127	14.989	14.936	15.014	VV	3535	143983	4.08%	0.304%
128	15.025	15.014	15.037	VV	2619	34508	0.98%	0.073%
129	15.047	15.037	15.063	VV	2584	36938	1.05%	0.078%
130	15.090	15.063	15.109	VV	5146	105107	2.98%	0.222%
131	15.133	15.109	15.188	VV	9831	260081	7.36%	0.548%
132	15.206	15.188	15.224	VV	2416	42363	1.20%	0.089%
133	15.268	15.224	15.281	VV	3497	78685	2.23%	0.166%
134	15.294	15.281	15.318	VV	3895	64289	1.82%	0.136%
135	15.334	15.318	15.350	VV	1816	32330	0.92%	0.068%
136	15.375	15.350	15.390	VV	2242	45037	1.28%	0.095%
137	15.406	15.390	15.428	VV	2287	39535	1.12%	0.083%
138	15.455	15.428	15.471	VV	2682	45386	1.28%	0.096%
139	15.485	15.471	15.506	VV	2262	36047	1.02%	0.076%
140	15.527	15.506	15.563	VV	3245	78812	2.23%	0.166%
141	15.586	15.563	15.633	VV	4325	84387	2.39%	0.178%

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142	15.656	15.633	15.701	VV	1111	34975	0.99%	0.074%
143	15.736	15.701	15.756	VV	3416	61698	1.75%	0.130%
144	15.792	15.756	15.817	VV	2729	63038	1.78%	0.133%
145	15.846	15.817	15.881	VV	2332	68138	1.93%	0.144%
146	15.935	15.881	15.975	VV	4417	147248	4.17%	0.310%
147	16.005	15.975	16.053	VV	39771	768066	21.75%	1.619%
148	16.064	16.053	16.104	VV	5537	90734	2.57%	0.191%
149	16.133	16.104	16.158	VV	8847	133880	3.79%	0.282%
150	16.179	16.158	16.207	VV	3215	67878	1.92%	0.143%
151	16.221	16.207	16.233	VV	2072	28450	0.81%	0.060%
152	16.254	16.233	16.275	VV	2792	55588	1.57%	0.117%
153	16.321	16.275	16.349	VV	27394	428499	12.13%	0.903%
154	16.378	16.349	16.426	VV	32963	456369	12.92%	0.962%
155	16.445	16.426	16.454	VV	2412	36981	1.05%	0.078%
156	16.480	16.454	16.502	VV	10497	165702	4.69%	0.349%
157	16.530	16.502	16.554	VV	9574	175700	4.97%	0.370%
158	16.573	16.554	16.592	VV	4980	89784	2.54%	0.189%
159	16.605	16.592	16.613	VV	3630	44928	1.27%	0.095%
160	16.628	16.613	16.659	VV	3923	90366	2.56%	0.191%
161	16.683	16.659	16.711	VV	3439	89008	2.52%	0.188%
162	16.752	16.711	16.779	VV	5022	147868	4.19%	0.312%
163	16.816	16.779	16.828	VV	3900	95276	2.70%	0.201%
164	16.844	16.828	16.860	VV	4367	72226	2.04%	0.152%
165	16.877	16.860	16.888	VV	4515	67998	1.93%	0.143%
166	16.904	16.888	16.942	VV	4874	114928	3.25%	0.242%
167	16.978	16.942	17.009	VV	10032	224031	6.34%	0.472%
168	17.032	17.009	17.064	VV	4505	118058	3.34%	0.249%
169	17.080	17.064	17.111	VV	3736	94651	2.68%	0.200%
170	17.127	17.111	17.145	VV	2999	59034	1.67%	0.124%
171	17.152	17.145	17.165	VV	3067	35978	1.02%	0.076%
172	17.183	17.165	17.207	VV	3602	75409	2.14%	0.159%
173	17.222	17.207	17.235	VV	2938	46215	1.31%	0.097%
174	17.263	17.235	17.287	VV	4447	118757	3.36%	0.250%
175	17.329	17.287	17.347	VV	5774	159399	4.51%	0.336%
176	17.362	17.347	17.388	VV	4947	114139	3.23%	0.241%
177	17.414	17.388	17.461	VV	11116	295201	8.36%	0.622%
178	17.474	17.461	17.487	VV	5364	79451	2.25%	0.168%
179	17.516	17.487	17.525	VV	7441	142716	4.04%	0.301%
180	17.543	17.525	17.576	VV	9365	222235	6.29%	0.469%
181	17.591	17.576	17.616	VV	5686	126822	3.59%	0.267%
182	17.649	17.616	17.711	VV	9585	363553	10.29%	0.766%
183	17.738	17.711	17.765	VV	27491	444142	12.57%	0.936%
184	17.786	17.765	17.811	VV	9139	213603	6.05%	0.450%
185	17.832	17.811	17.855	VV	14545	262721	7.44%	0.554%
186	17.876	17.855	17.891	VV	10726	188139	5.33%	0.397%
187	17.926	17.891	17.961	VV	10814	359919	10.19%	0.759%
188	17.990	17.961	18.025	VV	24624	422271	11.96%	0.890%
189	18.081	18.025	18.095	VV	7052	244860	6.93%	0.516%
190	18.119	18.095	18.150	VV	10257	238012	6.74%	0.502%
191	18.173	18.150	18.188	VV	5159	114388	3.24%	0.241%
192	18.242	18.188	18.285	VV	12726	414871	11.75%	0.875%
193	18.303	18.285	18.318	VV	6436	119555	3.38%	0.252%
194	18.339	18.318	18.388	VV	7008	259521	7.35%	0.547%

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195	18.426	18.388	18.444	VV	7000	211104	5.98%	0.445%
196	18.460	18.444	18.481	VV	6593	142189	4.03%	0.300%
197	18.501	18.481	18.525	VV	7212	167913	4.75%	0.354%
198	18.565	18.525	18.608	VV	11161	422239	11.95%	0.890%
199	18.637	18.608	18.721	VV	13642	611305	17.31%	1.289%
200	18.734	18.721	18.758	VV	7177	151149	4.28%	0.319%
201	18.782	18.758	18.798	VV	6884	157778	4.47%	0.333%
202	18.821	18.798	18.861	VV	7580	261484	7.40%	0.551%
203	18.891	18.861	18.908	VV	8083	202485	5.73%	0.427%
204	18.927	18.908	18.951	VV	6918	174762	4.95%	0.368%
205	18.963	18.951	18.984	VV	6692	129083	3.65%	0.272%
206	19.021	18.984	19.061	VV	12519	423027	11.98%	0.892%
207	19.082	19.061	19.105	VV	9388	229674	6.50%	0.484%
208	19.145	19.105	19.171	VV	15937	433191	12.26%	0.913%
209	19.209	19.171	19.238	VV	14708	426681	12.08%	0.900%
210	19.264	19.238	19.295	VV	10664	335709	9.50%	0.708%
211	19.320	19.295	19.365	VV	12493	418013	11.84%	0.881%
212	19.395	19.365	19.461	VV	12502	567886	16.08%	1.197%
213	19.517	19.461	19.547	VV	17399	626679	17.74%	1.321%
214	19.585	19.547	19.638	VV	12843	606167	17.16%	1.278%
215	19.658	19.638	19.701	VV	11758	412573	11.68%	0.870%
216	19.707	19.701	19.725	VV	10172	140741	3.98%	0.297%
217	19.758	19.725	19.787	VV	13258	420307	11.90%	0.886%
218	19.802	19.787	19.851	VV	10899	408324	11.56%	0.861%
219	19.895	19.851	19.917	VV	11917	436399	12.36%	0.920%
220	19.939	19.917	19.968	VV	11583	336666	9.53%	0.710%
221	20.009	19.968	20.037	VV	11977	472907	13.39%	0.997%
222	20.111	20.037	20.136	VV	13938	720320	20.39%	1.519%
223	20.151	20.136	20.178	VV	12783	322224	9.12%	0.679%
224	20.225	20.178	20.247	VV	13457	549014	15.54%	1.157%
225	20.283	20.247	20.320	VV	14731	606479	17.17%	1.279%
226	20.332	20.320	20.351	VV	13390	244959	6.94%	0.516%
227	20.362	20.351	20.387	VV	13342	286592	8.11%	0.604%
228	20.458	20.387	20.514	VV	15948	1070041	30.30%	2.256%
229	20.528	20.514	20.541	VV	13985	228957	6.48%	0.483%
230	20.568	20.541	20.591	VV	14451	421650	11.94%	0.889%
231	20.659	20.591	20.708	VV	15497	1015613	28.76%	2.141%
232	20.808	20.708	20.930	VV	17645	1996192	56.52%	4.208%
233	20.945	20.930	20.956	VV	12840	196449	5.56%	0.414%
234	20.991	20.956	21.029	VV	14074	569583	16.13%	1.201%
235	21.079	21.029	21.113	VV	14909	683170	19.34%	1.440%
236	21.133	21.113	21.159	VV	13910	364550	10.32%	0.769%
237	21.178	21.159	21.204	VV	12196	317189	8.98%	0.669%
238	21.250	21.204	21.295	VV	12254	630576	17.85%	1.329%
239	21.319	21.295	21.355	VV	10952	387022	10.96%	0.816%
240	21.375	21.355	21.416	VV	10753	384180	10.88%	0.810%
241	21.480	21.416	21.508	VV	11077	599803	16.98%	1.265%
			Sum of corrected areas:			47432954		

Alaphatic EPH 111518.M Thu Dec 13 09:19:08 2018