

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121918AL\
 Data File : FD026979.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2018 16:56
 Sample : J6199-09
 Misc :
 ALS Vial : 60 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	3.748	3.709	3.806	VV	4393	47072	0.49%	0.055%
2	3.920	3.867	3.941	VV	660	15091	0.16%	0.017%
3	5.181	5.157	5.232	PV	2824	41730	0.43%	0.048%
4	5.353	5.325	5.398	VV	893	19559	0.20%	0.023%
5	5.449	5.433	5.511	VV	1421	31977	0.33%	0.037%
6	5.540	5.511	5.568	VV	1387	21032	0.22%	0.024%
7	5.677	5.645	5.692	VV	629	11312	0.12%	0.013%
8	5.710	5.692	5.731	VV	2402	26554	0.27%	0.031%
9	5.742	5.731	5.765	VV	753	12509	0.13%	0.014%
10	5.817	5.790	5.831	VV	784	12019	0.12%	0.014%
11	5.852	5.831	5.866	VV	1065	16443	0.17%	0.019%
12	5.887	5.866	5.916	VV	1260	23685	0.24%	0.027%
13	5.932	5.916	5.961	VV	753	11788	0.12%	0.014%
14	5.983	5.961	6.018	VV	631	13421	0.14%	0.016%
15	6.079	6.057	6.108	VV	1272	16949	0.18%	0.020%
16	6.159	6.138	6.208	VV	4708	50317	0.52%	0.058%
17	6.271	6.208	6.291	PV	729	18099	0.19%	0.021%
18	6.308	6.291	6.326	VV	1814	20582	0.21%	0.024%
19	6.347	6.326	6.365	VV	731	10653	0.11%	0.012%
20	6.399	6.365	6.409	VV	575	10411	0.11%	0.012%
21	6.424	6.409	6.449	VV	1508	16542	0.17%	0.019%
22	6.489	6.449	6.518	PV	944	20440	0.21%	0.024%
23	6.542	6.518	6.605	VV	3551	45159	0.47%	0.052%
24	6.664	6.639	6.687	VV	1351	23740	0.25%	0.028%
25	6.709	6.687	6.737	VV	1515	23705	0.25%	0.027%
26	6.761	6.737	6.797	VV	4603	59359	0.61%	0.069%
27	6.813	6.797	6.829	VV	1328	13222	0.14%	0.015%
28	6.856	6.829	6.876	VV	2081	30234	0.31%	0.035%
29	6.893	6.876	6.930	VV	2125	31810	0.33%	0.037%
30	7.043	7.017	7.057	VV	2654	31468	0.33%	0.036%
31	7.077	7.057	7.109	VV	7408	86754	0.90%	0.101%
32	7.129	7.109	7.174	VV	846	23595	0.24%	0.027%
33	7.245	7.174	7.274	VV	2116	51103	0.53%	0.059%
34	7.292	7.274	7.317	VV	971	12898	0.13%	0.015%
35	7.434	7.419	7.453	VV	1644	25106	0.26%	0.029%
36	7.491	7.453	7.514	VV	2161	51575	0.53%	0.060%

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37	7.531	7.514	7.546	VV	1905	24020	0.25%	0.028%
38	7.556	7.546	7.575	VV	1066	14461	0.15%	0.017%
39	7.594	7.575	7.613	VV	1297	20189	0.21%	0.023%
40	7.640	7.613	7.652	VV	2322	32325	0.33%	0.037%
41	7.662	7.652	7.676	VV	1924	21268	0.22%	0.025%
42	7.691	7.676	7.715	VV	2057	29366	0.30%	0.034%
43	7.732	7.715	7.751	VV	1325	21990	0.23%	0.025%
44	7.766	7.751	7.791	VV	2722	33886	0.35%	0.039%
45	7.848	7.822	7.863	VV	3040	41726	0.43%	0.048%
46	7.877	7.863	7.891	VV	2843	32105	0.33%	0.037%
47	7.906	7.891	7.922	VV	1582	24398	0.25%	0.028%
48	7.944	7.922	7.971	VV	10393	122356	1.27%	0.142%
49	7.996	7.971	8.017	VV	6207	77887	0.81%	0.090%
50	8.031	8.017	8.069	VV	1878	33292	0.34%	0.039%
51	8.088	8.069	8.103	VV	1480	21147	0.22%	0.025%
52	8.116	8.103	8.130	VV	1291	15018	0.16%	0.017%
53	8.148	8.130	8.192	VV	1831	32772	0.34%	0.038%
54	8.292	8.275	8.302	VV	1673	21056	0.22%	0.024%
55	8.319	8.302	8.337	VV	3245	42011	0.43%	0.049%
56	8.362	8.337	8.418	VV	2017	73170	0.76%	0.085%
57	8.436	8.418	8.457	VV	2250	36858	0.38%	0.043%
58	8.477	8.457	8.503	VV	4585	57945	0.60%	0.067%
59	8.528	8.503	8.551	VV	1629	30221	0.31%	0.035%
60	8.564	8.551	8.578	VV	1357	16970	0.18%	0.020%
61	8.594	8.578	8.631	VV	2059	35390	0.37%	0.041%
62	8.644	8.631	8.657	VV	875	12237	0.13%	0.014%
63	8.672	8.657	8.680	VV	979	12046	0.12%	0.014%
64	8.695	8.680	8.714	VV	1146	19461	0.20%	0.023%
65	8.733	8.714	8.740	VV	1524	17444	0.18%	0.020%
66	8.762	8.740	8.816	VV	13267	172894	1.79%	0.200%
67	8.841	8.816	8.863	VV	1340	21226	0.22%	0.025%
68	8.886	8.863	8.906	VV	1547	23112	0.24%	0.027%
69	8.918	8.906	8.930	VV	1064	10666	0.11%	0.012%
70	8.953	8.930	8.985	VV	2038	41208	0.43%	0.048%
71	9.023	9.008	9.064	VV	1339	25815	0.27%	0.030%
72	9.099	9.064	9.114	VV	3720	49711	0.51%	0.058%
73	9.129	9.114	9.163	VV	2822	50744	0.52%	0.059%
74	9.180	9.163	9.197	VV	2273	29140	0.30%	0.034%
75	9.217	9.197	9.237	VV	2134	33756	0.35%	0.039%
76	9.262	9.237	9.279	VV	2221	35714	0.37%	0.041%
77	9.313	9.279	9.358	VV	2242	51273	0.53%	0.059%
78	9.379	9.358	9.398	VV	553	11033	0.11%	0.013%
79	9.424	9.398	9.438	VV	998	16273	0.17%	0.019%
80	9.468	9.438	9.477	VV	1568	26110	0.27%	0.030%
81	9.485	9.477	9.501	VV	1588	19613	0.20%	0.023%
82	9.535	9.501	9.571	VV	13682	172940	1.79%	0.200%
83	9.609	9.593	9.669	VV	922	21681	0.22%	0.025%
84	9.688	9.669	9.725	VV	673	11131	0.12%	0.013%
85	9.770	9.725	9.791	VV	459	10106	0.10%	0.012%
86	9.881	9.861	9.891	VV	1316	16798	0.17%	0.019%
87	9.921	9.891	9.952	VV	4120	86213	0.89%	0.100%
88	9.973	9.952	9.994	VV	2631	40648	0.42%	0.047%
89	10.013	9.994	10.045	VV	2542	38846	0.40%	0.045%

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90	10.064	10.045	10.081	VV	1944	23949	0.25%	0.028%
91	10.097	10.081	10.131	VV	1040	21102	0.22%	0.024%
92	10.151	10.131	10.177	VV	1320	20820	0.22%	0.024%
93	10.195	10.177	10.209	VV	970	13996	0.14%	0.016%
94	10.224	10.209	10.237	VV	905	13021	0.13%	0.015%
95	10.271	10.237	10.307	VV	13314	186949	1.93%	0.217%
96	10.344	10.307	10.377	VV	4707	103503	1.07%	0.120%
97	10.394	10.377	10.427	VV	960	14336	0.15%	0.017%
98	10.488	10.427	10.516	VV	21677	242046	2.50%	0.280%
99	10.563	10.541	10.581	VV	6764	77511	0.80%	0.090%
100	10.592	10.581	10.627	VV	1716	32784	0.34%	0.038%
101	10.653	10.627	10.698	VV	1797	46209	0.48%	0.054%
102	10.723	10.698	10.758	VV	1261	23411	0.24%	0.027%
103	10.782	10.758	10.834	VV	1647	32994	0.34%	0.038%
104	10.901	10.866	10.943	VV	1036	26989	0.28%	0.031%
105	10.971	10.943	10.996	VV	11179	137671	1.42%	0.160%
106	11.012	10.996	11.028	VV	1708	25227	0.26%	0.029%
107	11.062	11.028	11.105	VV	3921	75085	0.78%	0.087%
108	11.141	11.105	11.200	VV	1244	26989	0.28%	0.031%
109	11.270	11.200	11.304	PV	387938	4302559	44.50%	4.986%
110	11.319	11.304	11.343	VV	5213	62496	0.65%	0.072%
111	11.363	11.343	11.371	VV	1353	16835	0.17%	0.020%
112	11.400	11.371	11.419	VV	5555	86633	0.90%	0.100%
113	11.436	11.419	11.451	VV	3609	48920	0.51%	0.057%
114	11.465	11.451	11.491	VV	3645	48615	0.50%	0.056%
115	11.524	11.491	11.575	VV	5168	75550	0.78%	0.088%
116	11.639	11.575	11.661	VV	10224	149543	1.55%	0.173%
117	11.690	11.661	11.732	VV	150112	1666093	17.23%	1.931%
118	11.762	11.732	11.805	VV	2058	35211	0.36%	0.041%
119	11.822	11.805	11.849	VV	1336	17854	0.18%	0.021%
120	11.883	11.849	11.895	VV	1739	23380	0.24%	0.027%
121	11.905	11.895	11.949	VV	1546	36744	0.38%	0.043%
122	11.969	11.949	11.994	VV	1183	25421	0.26%	0.029%
123	12.017	11.994	12.028	VV	1333	20293	0.21%	0.024%
124	12.041	12.028	12.060	VV	1418	22730	0.24%	0.026%
125	12.078	12.060	12.115	VV	1881	40919	0.42%	0.047%
126	12.152	12.115	12.166	VV	1865	34800	0.36%	0.040%
127	12.184	12.166	12.204	VV	3862	52680	0.54%	0.061%
128	12.218	12.204	12.234	VV	1933	26128	0.27%	0.030%
129	12.293	12.234	12.373	VV	31238	502649	5.20%	0.582%
130	12.396	12.373	12.411	PV	726	10716	0.11%	0.012%
131	12.426	12.411	12.446	VV	980	13530	0.14%	0.016%
132	12.477	12.446	12.501	VV	1147	22886	0.24%	0.027%
133	12.531	12.501	12.561	VV	1368	32276	0.33%	0.037%
134	12.587	12.561	12.624	VV	26088	301832	3.12%	0.350%
135	12.646	12.624	12.662	VV	2440	32127	0.33%	0.037%
136	12.710	12.662	12.740	VV	490771	9668803	100.00%	11.204%
137	12.763	12.740	12.838	VV	472324	5892204	60.94%	6.828%
138	12.885	12.838	12.908	VV	7815	123577	1.28%	0.143%
139	12.937	12.908	12.971	VV	59075	695452	7.19%	0.806%
140	12.993	12.971	13.009	VV	1751	27331	0.28%	0.032%
141	13.045	13.009	13.088	VV	1945	59833	0.62%	0.069%

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142	13.115	13.088	13.135	VV	1430	26492	0.27%	0.031%
143	13.180	13.135	13.208	VV	5536	99616	1.03%	0.115%
144	13.229	13.208	13.267	VV	3022	48816	0.50%	0.057%
145	13.288	13.267	13.306	VV	3913	53456	0.55%	0.062%
146	13.324	13.306	13.347	VV	5112	65455	0.68%	0.076%
147	13.368	13.347	13.402	VV	1674	34278	0.35%	0.040%
148	13.468	13.402	13.534	VV	7093	193081	2.00%	0.224%
149	13.567	13.534	13.615	VV	1797	40804	0.42%	0.047%
150	13.723	13.655	13.741	VV	1980	55808	0.58%	0.065%
151	13.762	13.741	13.783	VV	1990	37100	0.38%	0.043%
152	13.802	13.783	13.814	VV	1159	16376	0.17%	0.019%
153	13.844	13.814	13.853	VV	1919	34616	0.36%	0.040%
154	13.875	13.853	13.884	VV	2780	43279	0.45%	0.050%
155	13.915	13.884	13.976	VV	8496	203428	2.10%	0.236%
156	14.026	13.976	14.057	VV	7936	153990	1.59%	0.178%
157	14.082	14.057	14.122	VV	10995	174080	1.80%	0.202%
158	14.146	14.122	14.168	VV	5897	82411	0.85%	0.095%
159	14.190	14.168	14.221	VV	2315	48759	0.50%	0.057%
160	14.242	14.221	14.257	VV	1676	28683	0.30%	0.033%
161	14.275	14.257	14.296	VV	1560	29446	0.30%	0.034%
162	14.308	14.296	14.322	VV	1403	18101	0.19%	0.021%
163	14.337	14.322	14.381	VV	1014	25628	0.27%	0.030%
164	14.405	14.381	14.421	VV	1724	27961	0.29%	0.032%
165	14.456	14.421	14.475	VV	15259	202191	2.09%	0.234%
166	14.495	14.475	14.523	VV	15048	202414	2.09%	0.235%
167	14.564	14.523	14.587	VV	7101	136927	1.42%	0.159%
168	14.614	14.587	14.678	VV	5001	141467	1.46%	0.164%
169	14.702	14.678	14.734	VV	2110	48836	0.51%	0.057%
170	14.764	14.734	14.780	VV	3357	56781	0.59%	0.066%
171	14.790	14.780	14.805	VV	2248	29305	0.30%	0.034%
172	14.814	14.805	14.832	VV	1813	25205	0.26%	0.029%
173	14.841	14.832	14.855	VV	1687	20239	0.21%	0.023%
174	14.876	14.855	14.887	VV	2028	32750	0.34%	0.038%
175	14.902	14.887	14.911	VV	2909	33515	0.35%	0.039%
176	14.944	14.911	15.020	VV	7935	275117	2.85%	0.319%
177	15.045	15.020	15.061	VV	2571	58054	0.60%	0.067%
178	15.084	15.061	15.108	VV	7804	125006	1.29%	0.145%
179	15.137	15.108	15.226	VV	11327	307466	3.18%	0.356%
180	15.288	15.226	15.357	VV	4182	206271	2.13%	0.239%
181	15.370	15.357	15.390	VV	2496	42466	0.44%	0.049%
182	15.407	15.390	15.431	VV	2787	59080	0.61%	0.068%
183	15.456	15.431	15.505	VV	3353	126493	1.31%	0.147%
184	15.581	15.505	15.608	VV	8612	268883	2.78%	0.312%
185	15.639	15.608	15.686	VV	3542	139619	1.44%	0.162%
186	15.747	15.686	15.771	VV	5836	216837	2.24%	0.251%
187	15.786	15.771	15.812	VV	5964	133918	1.39%	0.155%
188	15.834	15.812	15.858	VV	5468	136891	1.42%	0.159%
189	15.892	15.858	15.908	VV	5455	148531	1.54%	0.172%
190	15.931	15.908	15.963	VV	6452	181491	1.88%	0.210%
191	16.003	15.963	16.045	VV	19260	519648	5.37%	0.602%
192	16.063	16.045	16.088	VV	11542	218712	2.26%	0.253%
193	16.131	16.088	16.162	VV	13969	382642	3.96%	0.443%
194	16.185	16.162	16.218	VV	7657	232207	2.40%	0.269%

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195	16.241	16.218	16.278	VV	7281	246957	2.55%	0.286%
196	16.318	16.278	16.342	VV	17400	399963	4.14%	0.463%
197	16.376	16.342	16.427	VV	20557	607578	6.28%	0.704%
198	16.438	16.427	16.446	VV	8085	89330	0.92%	0.104%
199	16.478	16.446	16.502	VV	11466	310738	3.21%	0.360%
200	16.527	16.502	16.555	VV	18974	423177	4.38%	0.490%
201	16.566	16.555	16.588	VV	11074	204129	2.11%	0.237%
202	16.603	16.588	16.619	VV	10393	188898	1.95%	0.219%
203	16.632	16.619	16.645	VV	9667	143379	1.48%	0.166%
204	16.690	16.645	16.705	VV	11156	354914	3.67%	0.411%
205	16.737	16.705	16.772	VV	12836	453353	4.69%	0.525%
206	16.812	16.772	16.836	VV	11625	415940	4.30%	0.482%
207	16.898	16.836	16.938	VV	16162	741855	7.67%	0.860%
208	16.977	16.938	17.007	VV	23104	638556	6.60%	0.740%
209	17.044	17.007	17.068	VV	14314	500424	5.18%	0.580%
210	17.082	17.068	17.096	VV	13132	212826	2.20%	0.247%
211	17.121	17.096	17.165	VV	15116	560100	5.79%	0.649%
212	17.175	17.165	17.197	VV	13065	247063	2.56%	0.286%
213	17.257	17.197	17.268	VV	14183	555878	5.75%	0.644%
214	17.291	17.268	17.324	VV	15349	485783	5.02%	0.563%
215	17.357	17.324	17.367	VV	16706	392169	4.06%	0.454%
216	17.411	17.367	17.447	VV	25874	876413	9.06%	1.016%
217	17.515	17.447	17.607	VV	26971	1732252	17.92%	2.007%
218	17.626	17.607	17.635	VV	16748	265425	2.75%	0.308%
219	17.737	17.635	17.759	VV	25946	1447547	14.97%	1.677%
220	17.780	17.759	17.805	VV	21402	551742	5.71%	0.639%
221	17.831	17.805	17.854	VV	31659	717401	7.42%	0.831%
222	17.882	17.854	17.903	VV	26550	678353	7.02%	0.786%
223	17.916	17.903	17.944	VV	21275	497720	5.15%	0.577%
224	17.988	17.944	18.027	VV	26316	1048698	10.85%	1.215%
225	18.039	18.027	18.057	VV	20135	356508	3.69%	0.413%
226	18.115	18.057	18.149	VV	22733	1142661	11.82%	1.324%
227	18.158	18.149	18.168	VV	19923	217477	2.25%	0.252%
228	18.206	18.168	18.214	VV	22155	566002	5.85%	0.656%
229	18.239	18.214	18.273	VV	32094	906518	9.38%	1.050%
230	18.303	18.273	18.319	VV	28189	672786	6.96%	0.780%
231	18.353	18.319	18.401	VV	27698	1193448	12.34%	1.383%
232	18.425	18.401	18.455	VV	24450	754508	7.80%	0.874%
233	18.482	18.455	18.511	VV	25094	825598	8.54%	0.957%
234	18.589	18.511	18.599	VV	26094	1315846	13.61%	1.525%
235	18.635	18.599	18.663	VV	38519	1158779	11.98%	1.343%
236	18.675	18.663	18.685	VV	27096	344657	3.56%	0.399%
237	18.703	18.685	18.742	VV	28484	920537	9.52%	1.067%
238	18.788	18.742	18.806	VV	27810	1012919	10.48%	1.174%
239	18.827	18.806	18.851	VV	28658	744854	7.70%	0.863%
240	18.866	18.851	18.876	VV	27638	401797	4.16%	0.466%
241	18.889	18.876	18.917	VV	27032	653092	6.75%	0.757%
242	18.933	18.917	18.952	VV	27182	558496	5.78%	0.647%
243	19.017	18.952	19.065	VV	40969	2077966	21.49%	2.408%
244	19.101	19.065	19.111	VV	31305	844042	8.73%	0.978%
245	19.139	19.111	19.182	VV	32874	1343031	13.89%	1.556%
246	19.203	19.182	19.245	VV	32802	1179783	12.20%	1.367%

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247	19.262	19.245	19.283	VV	32700	724393	7.49%	0.839%
248	19.327	19.283	19.348	VV	35146	1262286	13.06%	1.463%
249	19.356	19.348	19.361	VV	32698	242928	2.51%	0.281%
250	19.396	19.361	19.419	VV	42437	1318470	13.64%	1.528%
251	19.427	19.419	19.479	VV	35866	1218171	12.60%	1.412%
252	19.516	19.479	19.542	VV	38898	1346644	13.93%	1.560%
253	19.554	19.542	19.567	VV	35529	526518	5.45%	0.610%
254	19.628	19.567	19.645	VV	40861	1719903	17.79%	1.993%
255	19.660	19.645	19.682	VV	37364	819485	8.48%	0.950%
256	19.699	19.682	19.720	VV	38334	852293	8.81%	0.988%
257	19.752	19.720	19.775	VV	44508	1299943	13.44%	1.506%
258	19.789	19.775	19.832	VV	39062	1297678	13.42%	1.504%
259	19.863	19.832	19.878	VV	39799	1036033	10.72%	1.201%
260	19.933	19.878	19.955	VV	43640	1876745	19.41%	2.175%
261	19.966	19.955	19.976	VV	41090	505100	5.22%	0.585%
262	19.985	19.976	19.997	VV	41846	532943	5.51%	0.618%
					Sum of corrected areas:		86298818	

Alaphatic EPH 121318.M Thu Dec 20 08:41:33 2018