

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
 Data File : FD026799.D
 Signal(s) : FID2B.CH
 Acq On : 10 Dec 2018 21:31
 Sample : J6197-01D
 Misc :
 ALS Vial : 59 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	3.415	3.400	3.451	VV	1615	17232	0.11%	0.015%
2	3.757	3.734	3.825	VV	5625	56270	0.36%	0.050%
3	3.926	3.871	3.940	VV	1136	18356	0.12%	0.016%
4	3.952	3.940	4.082	VV	933	22470	0.14%	0.020%
5	4.308	4.281	4.333	VV	793	11470	0.07%	0.010%
6	4.355	4.333	4.426	VV	746	15933	0.10%	0.014%
7	4.893	4.875	4.911	VV	2260	22353	0.14%	0.020%
8	5.005	4.961	5.035	VV	4201	42506	0.27%	0.038%
9	5.191	5.151	5.221	PV	856	15608	0.10%	0.014%
10	5.258	5.240	5.275	VV	1730	17071	0.11%	0.015%
11	5.476	5.425	5.502	VV	557	16022	0.10%	0.014%
12	5.719	5.698	5.751	VV	6222	64110	0.41%	0.057%
13	5.766	5.751	5.798	VV	639	12503	0.08%	0.011%
14	5.897	5.874	5.925	VV	1169	21690	0.14%	0.019%
15	6.013	5.972	6.031	VV	816	16851	0.11%	0.015%
16	6.087	6.065	6.117	VV	797	12344	0.08%	0.011%
17	6.167	6.146	6.183	PV	1779	20451	0.13%	0.018%
18	6.192	6.183	6.217	VV	873	11233	0.07%	0.010%
19	6.278	6.217	6.291	VV	406	12529	0.08%	0.011%
20	6.317	6.291	6.337	VV	942	13669	0.09%	0.012%
21	6.434	6.397	6.458	VV	782	13392	0.09%	0.012%
22	6.499	6.458	6.528	VV	1986	25837	0.17%	0.023%
23	6.551	6.528	6.611	VV	2228	27212	0.17%	0.024%
24	6.674	6.647	6.697	VV	1005	17181	0.11%	0.015%
25	6.719	6.697	6.748	VV	967	15707	0.10%	0.014%
26	6.771	6.748	6.807	VV	6232	77661	0.50%	0.069%
27	6.866	6.838	6.884	VV	1483	23577	0.15%	0.021%
28	6.902	6.884	6.938	VV	3611	42433	0.27%	0.038%
29	6.965	6.938	7.008	VV	1588	32877	0.21%	0.029%
30	7.053	7.008	7.068	VV	2340	32219	0.21%	0.029%
31	7.086	7.068	7.122	VV	4639	56515	0.36%	0.050%
32	7.145	7.122	7.156	VV	671	11441	0.07%	0.010%
33	7.257	7.191	7.285	VV	1550	40170	0.26%	0.036%
34	7.302	7.285	7.326	VV	796	10503	0.07%	0.009%
35	7.444	7.428	7.462	VV	1653	22395	0.14%	0.020%
36	7.500	7.462	7.524	VV	2185	48972	0.31%	0.044%

rteres.txt								
37	7.541	7.524	7.581	VV	1448	26081	0.17%	0.023%
38	7.602	7.581	7.621	VV	890	14085	0.09%	0.013%
39	7.649	7.621	7.662	VV	1780	23933	0.15%	0.021%
40	7.673	7.662	7.686	VV	1790	19045	0.12%	0.017%
41	7.700	7.686	7.723	VV	1550	21485	0.14%	0.019%
42	7.743	7.723	7.760	VV	1540	22621	0.14%	0.020%
43	7.775	7.760	7.800	VV	2053	25846	0.17%	0.023%
44	7.859	7.829	7.867	VV	3583	42469	0.27%	0.038%
45	7.883	7.867	7.905	VV	12958	142390	0.91%	0.127%
46	7.918	7.905	7.933	VV	1556	22055	0.14%	0.020%
47	7.953	7.933	7.980	VV	8411	95539	0.61%	0.085%
48	8.006	7.980	8.027	VV	7086	85017	0.54%	0.076%
49	8.041	8.027	8.061	VV	2315	28333	0.18%	0.025%
50	8.099	8.081	8.114	VV	1713	20554	0.13%	0.018%
51	8.127	8.114	8.141	VV	1629	17417	0.11%	0.016%
52	8.160	8.141	8.208	VV	1956	30554	0.20%	0.027%
53	8.332	8.284	8.351	VV	3679	60173	0.39%	0.054%
54	8.372	8.351	8.427	VV	2063	66385	0.42%	0.059%
55	8.447	8.427	8.471	VV	2177	35305	0.23%	0.031%
56	8.487	8.471	8.511	VV	4158	47865	0.31%	0.043%
57	8.539	8.511	8.560	VV	1483	26955	0.17%	0.024%
58	8.575	8.560	8.589	VV	1862	22486	0.14%	0.020%
59	8.605	8.589	8.642	VV	2185	35695	0.23%	0.032%
60	8.656	8.642	8.668	VV	886	11094	0.07%	0.010%
61	8.683	8.668	8.728	VV	1448	39796	0.25%	0.035%
62	8.772	8.728	8.823	VV	13791	192197	1.23%	0.171%
63	8.852	8.823	8.873	VV	1599	21620	0.14%	0.019%
64	8.897	8.873	8.916	PV	2024	24845	0.16%	0.022%
65	8.930	8.916	8.941	VV	1199	12192	0.08%	0.011%
66	8.965	8.941	8.998	VV	2274	47961	0.31%	0.043%
67	9.036	9.020	9.071	VV	1800	29848	0.19%	0.027%
68	9.111	9.071	9.125	VV	4830	63337	0.41%	0.056%
69	9.140	9.125	9.172	VV	5580	81250	0.52%	0.072%
70	9.191	9.172	9.209	VV	3015	40990	0.26%	0.037%
71	9.227	9.209	9.246	VV	2824	40363	0.26%	0.036%
72	9.272	9.246	9.289	VV	3098	48237	0.31%	0.043%
73	9.323	9.289	9.348	VV	3076	65632	0.42%	0.058%
74	9.359	9.348	9.378	VV	769	11681	0.07%	0.010%
75	9.390	9.378	9.406	VV	749	10286	0.07%	0.009%
76	9.476	9.406	9.511	VV	3002	94268	0.60%	0.084%
77	9.546	9.511	9.579	VV	18705	241914	1.55%	0.216%
78	9.621	9.579	9.681	VV	1370	42722	0.27%	0.038%
79	9.701	9.681	9.744	VV	1314	22687	0.15%	0.020%
80	9.777	9.744	9.795	VV	792	14950	0.10%	0.013%
81	9.859	9.795	9.875	VV	965	27137	0.17%	0.024%
82	9.891	9.875	9.901	VV	2379	27447	0.18%	0.024%
83	9.931	9.901	9.959	VV	6990	146447	0.94%	0.130%
84	9.981	9.959	10.004	VV	4304	71050	0.45%	0.063%
85	10.024	10.004	10.052	VV	4473	67174	0.43%	0.060%
86	10.074	10.052	10.094	VV	3543	50201	0.32%	0.045%
87	10.108	10.094	10.140	VV	1419	31993	0.20%	0.029%
88	10.162	10.140	10.191	VV	3337	56506	0.36%	0.050%
89	10.204	10.191	10.216	VV	1623	21219	0.14%	0.019%

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90	10.233	10.216	10.244	VV	1866	27661	0.18%	0.025%
91	10.281	10.244	10.317	VV	23294	333529	2.13%	0.297%
92	10.354	10.317	10.435	VV	8952	216596	1.39%	0.193%
93	10.468	10.435	10.477	PV	1248	21289	0.14%	0.019%
94	10.501	10.477	10.525	VV	26472	277072	1.77%	0.247%
95	10.541	10.525	10.553	VV	1465	20236	0.13%	0.018%
96	10.575	10.553	10.591	VV	6759	81692	0.52%	0.073%
97	10.603	10.591	10.637	VV	3324	64531	0.41%	0.057%
98	10.664	10.637	10.711	VV	4747	106423	0.68%	0.095%
99	10.735	10.711	10.768	VV	2733	48894	0.31%	0.044%
100	10.790	10.768	10.835	VV	2405	60404	0.39%	0.054%
101	10.852	10.835	10.876	VV	970	18054	0.12%	0.016%
102	10.899	10.876	10.931	VV	1620	35399	0.23%	0.032%
103	10.946	10.931	10.955	VV	1554	18354	0.12%	0.016%
104	10.981	10.955	11.006	VV	21824	263371	1.69%	0.235%
105	11.023	11.006	11.042	VV	2887	45807	0.29%	0.041%
106	11.072	11.042	11.117	VV	7330	134514	0.86%	0.120%
107	11.150	11.117	11.201	VV	2406	58507	0.37%	0.052%
108	11.278	11.230	11.316	VV	215033	2436720	15.60%	2.171%
109	11.331	11.316	11.352	VV	6669	78444	0.50%	0.070%
110	11.372	11.352	11.385	VV	2844	42742	0.27%	0.038%
111	11.411	11.385	11.431	VV	6030	96743	0.62%	0.086%
112	11.449	11.431	11.464	VV	4435	63807	0.41%	0.057%
113	11.478	11.464	11.511	VV	4441	76893	0.49%	0.069%
114	11.535	11.511	11.574	VV	4951	99407	0.64%	0.089%
115	11.591	11.574	11.606	VV	1161	19396	0.12%	0.017%
116	11.648	11.606	11.671	VV	19548	281243	1.80%	0.251%
117	11.702	11.671	11.753	VV	340674	3952742	25.30%	3.521%
118	11.772	11.753	11.812	VV	2672	43966	0.28%	0.039%
119	11.833	11.812	11.863	PV	2644	39751	0.25%	0.035%
120	11.894	11.863	11.964	VV	11713	265909	1.70%	0.237%
121	11.981	11.964	12.006	VV	2615	54333	0.35%	0.048%
122	12.028	12.006	12.037	VV	2351	37359	0.24%	0.033%
123	12.054	12.037	12.073	VV	2919	46027	0.29%	0.041%
124	12.106	12.073	12.121	VV	2620	56894	0.36%	0.051%
125	12.162	12.121	12.179	VV	4736	80790	0.52%	0.072%
126	12.198	12.179	12.218	VV	4179	59579	0.38%	0.053%
127	12.230	12.218	12.245	VV	2121	27627	0.18%	0.025%
128	12.306	12.245	12.386	VV	29439	619655	3.97%	0.552%
129	12.411	12.386	12.420	PV	891	12393	0.08%	0.011%
130	12.439	12.420	12.461	VV	1095	16294	0.10%	0.015%
131	12.492	12.461	12.517	PV	1358	22959	0.15%	0.020%
132	12.539	12.517	12.567	VV	2416	50603	0.32%	0.045%
133	12.600	12.567	12.625	VV	24998	331116	2.12%	0.295%
134	12.659	12.625	12.675	VV	2803	63963	0.41%	0.057%
135	12.722	12.675	12.753	VV	945549	15623016	100.00%	13.918%
136	12.776	12.753	12.850	VV	638882	8654241	55.39%	7.710%
137	12.895	12.850	12.921	VV	14954	239134	1.53%	0.213%
138	12.949	12.921	12.993	VV	144820	1836702	11.76%	1.636%
139	13.005	12.993	13.022	VV	9095	112495	0.72%	0.100%
140	13.036	13.022	13.056	VV	5911	83185	0.53%	0.074%
141	13.065	13.056	13.071	VV	2500	21956	0.14%	0.020%

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142	13.078	13.071	13.095	VV	2304	29007	0.19%	0.026%
143	13.121	13.095	13.174	VV	11065	241396	1.55%	0.215%
144	13.194	13.174	13.213	VV	6872	104975	0.67%	0.094%
145	13.239	13.213	13.266	VV	27999	389021	2.49%	0.347%
146	13.299	13.266	13.319	VV	4698	100569	0.64%	0.090%
147	13.338	13.319	13.359	VV	6456	84193	0.54%	0.075%
148	13.383	13.359	13.414	VV	3010	57358	0.37%	0.051%
149	13.446	13.414	13.454	PV	3111	38726	0.25%	0.034%
150	13.478	13.454	13.498	VV	13089	192243	1.23%	0.171%
151	13.523	13.498	13.550	VV	5577	120284	0.77%	0.107%
152	13.580	13.550	13.613	VV	5954	123478	0.79%	0.110%
153	13.628	13.613	13.639	VV	1123	10843	0.07%	0.010%
154	13.733	13.639	13.765	VV	22390	530561	3.40%	0.473%
155	13.773	13.765	13.800	VV	14008	190681	1.22%	0.170%
156	13.879	13.800	13.904	VV	14628	599996	3.84%	0.535%
157	13.927	13.904	13.943	VV	15887	251893	1.61%	0.224%
158	13.958	13.943	14.008	VV	10482	262067	1.68%	0.233%
159	14.036	14.008	14.066	VV	18291	311240	1.99%	0.277%
160	14.097	14.066	14.128	VV	38747	586892	3.76%	0.523%
161	14.156	14.128	14.181	VV	6964	134411	0.86%	0.120%
162	14.202	14.181	14.232	VV	5688	77823	0.50%	0.069%
163	14.256	14.232	14.309	VV	3883	108736	0.70%	0.097%
164	14.321	14.309	14.339	VV	1131	13533	0.09%	0.012%
165	14.470	14.339	14.491	VV	14063	261791	1.68%	0.233%
166	14.511	14.491	14.533	VV	14951	196934	1.26%	0.175%
167	14.569	14.533	14.599	VV	13852	309828	1.98%	0.276%
168	14.630	14.599	14.658	VV	5460	113544	0.73%	0.101%
169	14.677	14.658	14.695	VV	3213	52257	0.33%	0.047%
170	14.728	14.695	14.747	VV	9377	155546	1.00%	0.139%
171	14.772	14.747	14.841	VV	25692	489035	3.13%	0.436%
172	14.869	14.841	14.898	VV	3069	80766	0.52%	0.072%
173	14.930	14.898	14.951	VV	5616	119225	0.76%	0.106%
174	14.962	14.951	14.972	VV	3416	40365	0.26%	0.036%
175	14.992	14.972	15.041	VV	4076	117802	0.75%	0.105%
176	15.055	15.041	15.068	VV	1849	26310	0.17%	0.023%
177	15.096	15.068	15.125	VV	9714	150872	0.97%	0.134%
178	15.151	15.125	15.218	VV	14398	273797	1.75%	0.244%
179	15.279	15.238	15.288	PV	2644	39718	0.25%	0.035%
180	15.305	15.288	15.328	VV	3244	59516	0.38%	0.053%
181	15.338	15.328	15.377	VV	1492	19358	0.12%	0.017%
182	15.433	15.377	15.451	PV	1476	46662	0.30%	0.042%
183	15.480	15.451	15.508	VV	2176	48961	0.31%	0.044%
184	15.525	15.508	15.535	VV	1067	12032	0.08%	0.011%
185	15.594	15.535	15.622	VV	11044	201465	1.29%	0.179%
186	15.653	15.622	15.681	VV	2570	41625	0.27%	0.037%
187	15.800	15.681	15.836	PV	7019	341528	2.19%	0.304%
188	15.846	15.836	15.870	VV	4459	70958	0.45%	0.063%
189	15.892	15.870	15.915	VV	2898	65331	0.42%	0.058%
190	15.942	15.915	15.987	VV	4598	103982	0.67%	0.093%
191	16.018	15.987	16.059	PV	15520	278540	1.78%	0.248%
192	16.076	16.059	16.099	VV	11032	136460	0.87%	0.122%
193	16.144	16.099	16.171	PV	6906	130329	0.83%	0.116%
194	16.195	16.171	16.230	VV	2290	46362	0.30%	0.041%

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195	16.257	16.230	16.278	VV	2297	36144	0.23%	0.032%
196	16.333	16.278	16.355	VV	8504	137575	0.88%	0.123%
197	16.392	16.355	16.441	VV	14646	396106	2.54%	0.353%
198	16.497	16.441	16.514	VV	4013	68105	0.44%	0.061%
199	16.541	16.514	16.564	VV	16882	239390	1.53%	0.213%
200	16.574	16.564	16.593	VV	4464	50874	0.33%	0.045%
201	16.622	16.593	16.653	VV	2411	44439	0.28%	0.040%
202	16.702	16.653	16.722	VV	3563	63218	0.40%	0.056%
203	16.748	16.722	16.792	VV	5655	134850	0.86%	0.120%
204	16.828	16.792	16.850	VV	4524	106502	0.68%	0.095%
205	16.913	16.850	16.944	VV	8443	233755	1.50%	0.208%
206	16.992	16.944	17.018	VV	20261	339037	2.17%	0.302%
207	17.038	17.018	17.047	VV	5062	74618	0.48%	0.066%
208	17.067	17.047	17.078	VV	5223	81986	0.52%	0.073%
209	17.086	17.078	17.107	VV	3841	52119	0.33%	0.046%
210	17.136	17.107	17.173	VV	5417	140874	0.90%	0.125%
211	17.184	17.173	17.203	VV	2759	24562	0.16%	0.022%
212	17.215	17.203	17.221	VV	1677	10723	0.07%	0.010%
213	17.250	17.221	17.266	VV	2292	51139	0.33%	0.046%
214	17.302	17.266	17.351	VV	4303	137028	0.88%	0.122%
215	17.377	17.351	17.387	VV	6114	97382	0.62%	0.087%
216	17.426	17.387	17.465	VV	16134	336444	2.15%	0.300%
217	17.533	17.465	17.553	PV	20792	444362	2.84%	0.396%
218	17.560	17.553	17.585	VV	12319	186797	1.20%	0.166%
219	17.593	17.585	17.624	VV	6249	119757	0.77%	0.107%
220	17.645	17.624	17.655	VV	5232	79664	0.51%	0.071%
221	17.758	17.655	17.788	VV	12752	648931	4.15%	0.578%
222	17.799	17.788	17.821	VV	8644	145866	0.93%	0.130%
223	17.848	17.821	17.875	VV	24529	442319	2.83%	0.394%
224	17.899	17.875	17.921	VV	23637	380859	2.44%	0.339%
225	17.930	17.921	17.954	VV	8840	135446	0.87%	0.121%
226	17.976	17.954	17.988	VV	7664	126993	0.81%	0.113%
227	18.008	17.988	18.029	VV	10191	177659	1.14%	0.158%
228	18.052	18.029	18.075	VV	5971	129446	0.83%	0.115%
229	18.083	18.075	18.089	VV	4730	33476	0.21%	0.030%
230	18.112	18.089	18.120	VV	6549	98926	0.63%	0.088%
231	18.142	18.120	18.158	VV	7037	137531	0.88%	0.123%
232	18.256	18.158	18.291	VV	25028	775996	4.97%	0.691%
233	18.321	18.291	18.343	VV	21591	447429	2.86%	0.399%
234	18.371	18.343	18.427	VV	20943	757414	4.85%	0.675%
235	18.451	18.427	18.476	VV	14202	366255	2.34%	0.326%
236	18.498	18.476	18.528	VV	15561	396013	2.53%	0.353%
237	18.582	18.528	18.600	VV	15100	550032	3.52%	0.490%
238	18.652	18.600	18.685	VV	36656	1004696	6.43%	0.895%
239	18.721	18.685	18.767	VV	18383	737457	4.72%	0.657%
240	18.791	18.767	18.800	VV	14911	255060	1.63%	0.227%
241	18.822	18.800	18.832	VV	16500	279066	1.79%	0.249%
242	18.846	18.832	18.877	VV	16875	411794	2.64%	0.367%
243	18.902	18.877	18.920	VV	14259	354381	2.27%	0.316%
244	18.951	18.920	18.976	VV	14685	467237	2.99%	0.416%
245	19.035	18.976	19.088	VV	38379	1400515	8.96%	1.248%
246	19.131	19.088	19.154	VV	21314	707854	4.53%	0.631%

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247	19.173	19.154	19.193	VV	18700	400347	2.56%	0.357%
248	19.208	19.193	19.225	VV	18788	329200	2.11%	0.293%
249	19.236	19.225	19.253	VV	18256	304382	1.95%	0.271%
250	19.282	19.253	19.291	VV	20472	428320	2.74%	0.382%
251	19.348	19.291	19.361	VV	28131	983490	6.30%	0.876%
252	19.412	19.361	19.488	VV	44725	2382928	15.25%	2.123%
253	19.538	19.488	19.587	VV	38744	1956277	12.52%	1.743%
254	19.644	19.587	19.668	VV	44936	1920629	12.29%	1.711%
255	19.677	19.668	19.688	VV	40671	474708	3.04%	0.423%
256	19.703	19.688	19.745	VV	39331	1253010	8.02%	1.116%
257	19.775	19.745	19.798	VV	44138	1206940	7.73%	1.075%
258	19.814	19.798	19.828	VV	41048	678342	4.34%	0.604%
259	19.948	19.828	19.995	VV	57540	4815742	30.82%	4.290%
260	20.017	19.995	20.068	VV	56066	2266767	14.51%	2.019%
261	20.088	20.068	20.103	VV	50678	1046245	6.70%	0.932%
262	20.130	20.103	20.160	VV	58795	1745589	11.17%	1.555%
263	20.176	20.160	20.191	VV	45179	806827	5.16%	0.719%
264	20.207	20.191	20.221	VV	46630	836679	5.36%	0.745%
265	20.233	20.221	20.248	VV	48326	752300	4.82%	0.670%
266	20.267	20.248	20.279	VV	49595	894818	5.73%	0.797%
267	20.296	20.279	20.311	VV	52213	945204	6.05%	0.842%
268	20.357	20.311	20.371	VV	55326	1848733	11.83%	1.647%
269	20.403	20.371	20.435	VV	59576	2179770	13.95%	1.942%
270	20.475	20.435	20.593	VV	63302	4934324	31.58%	4.396%
271	20.605	20.593	20.616	VV	44617	586560	3.75%	0.523%
272	20.641	20.616	20.668	VV	42560	1264376	8.09%	1.126%
273	20.726	20.668	20.734	VV	48028	1700180	10.88%	1.515%
274	20.752	20.734	20.822	VV	52615	2490757	15.94%	2.219%
275	20.843	20.822	20.882	VV	46616	1408250	9.01%	1.255%
276	20.892	20.882	20.905	VV	27960	357798	2.29%	0.319%
277	21.031	20.905	21.060	VV	31955	2445105	15.65%	2.178%
278	21.078	21.060	21.153	VV	28361	1249268	8.00%	1.113%
279	21.168	21.153	21.225	VV	13485	329780	2.11%	0.294%
280	21.281	21.241	21.298	VV	10827	179812	1.15%	0.160%
281	21.328	21.298	21.349	VV	7066	161836	1.04%	0.144%
282	21.380	21.349	21.408	VV	5147	130533	0.84%	0.116%
					Sum of corrected areas: 112251262			

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