

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092818AL\
 Data File : FD025799.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2018 15:18
 Sample : J5084-09DL 25X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.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	3.131	3.105	3.159	BV	83858	826466	9.37%	1.044%
2	3.174	3.159	3.204	PV	6470	72075	0.82%	0.091%
3	3.226	3.204	3.239	PV	29742	252758	2.87%	0.319%
4	3.249	3.239	3.263	VV	15745	154079	1.75%	0.195%
5	3.272	3.263	3.288	VV	9052	92137	1.04%	0.116%
6	3.307	3.288	3.319	VV	22458	229795	2.61%	0.290%
7	3.332	3.319	3.354	VV	19263	228987	2.60%	0.289%
8	3.364	3.354	3.374	VV	4590	41026	0.47%	0.052%
9	3.409	3.374	3.427	VV	25417	425799	4.83%	0.538%
10	3.455	3.427	3.485	VV	22404	373204	4.23%	0.471%
11	3.502	3.485	3.516	VV	39034	393428	4.46%	0.497%
12	3.533	3.516	3.552	VV	129539	1182097	13.41%	1.493%
13	3.567	3.552	3.598	VV	17856	337800	3.83%	0.427%
14	3.616	3.598	3.678	VV	337692	4952326	56.16%	6.253%
15	3.699	3.678	3.750	VV	275110	2741038	31.09%	3.461%
16	3.794	3.750	3.813	VV	305888	3152985	35.76%	3.981%
17	3.826	3.813	3.845	VV	58186	581795	6.60%	0.735%
18	3.858	3.845	3.874	VV	14814	200970	2.28%	0.254%
19	3.894	3.874	3.913	VV	59140	618887	7.02%	0.781%
20	3.954	3.913	3.985	VV	1012245	8817523	100.00%	11.133%
21	4.020	3.985	4.044	VV	20516	448067	5.08%	0.566%
22	4.053	4.044	4.080	VV	6166	84714	0.96%	0.107%
23	4.112	4.080	4.129	VV	29048	463994	5.26%	0.586%
24	4.145	4.129	4.168	VV	38580	432324	4.90%	0.546%
25	4.196	4.168	4.211	VV	95036	952139	10.80%	1.202%
26	4.228	4.211	4.248	VV	257986	2196959	24.92%	2.774%
27	4.263	4.248	4.280	VV	46386	436967	4.96%	0.552%
28	4.294	4.280	4.308	VV	16109	171516	1.95%	0.217%
29	4.333	4.308	4.379	VV	142137	1547510	17.55%	1.954%
30	4.397	4.379	4.409	VV	15279	196202	2.23%	0.248%
31	4.421	4.409	4.435	VV	15609	179962	2.04%	0.227%
32	4.449	4.435	4.463	VV	19850	202462	2.30%	0.256%
33	4.482	4.463	4.525	VV	21214	509905	5.78%	0.644%
34	4.542	4.525	4.553	VV	101519	913600	10.36%	1.154%
35	4.568	4.553	4.587	VV	181568	1714064	19.44%	2.164%
36	4.606	4.587	4.625	VV	139000	1651938	18.73%	2.086%

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37	4.642	4.625	4.684	VV	182545	1874840	21.26%	2.367%
38	4.716	4.684	4.732	VV	75012	753634	8.55%	0.952%
39	4.747	4.732	4.764	VV	58534	591066	6.70%	0.746%
40	4.775	4.764	4.788	VV	21818	235381	2.67%	0.297%
41	4.934	4.922	4.973	VV	31729	498115	5.65%	0.629%
42	5.015	4.973	5.036	VV	23389	433492	4.92%	0.547%
43	5.043	5.036	5.065	VV	8152	121620	1.38%	0.154%
44	5.174	5.144	5.193	VV	11964	228415	2.59%	0.288%
45	5.254	5.240	5.282	VV	158829	1556671	17.65%	1.966%
46	5.298	5.282	5.321	VV	7907	145298	1.65%	0.183%
47	5.331	5.321	5.339	VV	5188	51216	0.58%	0.065%
48	5.349	5.339	5.362	VV	5430	62629	0.71%	0.079%
49	5.405	5.362	5.426	VV	96557	1110262	12.59%	1.402%
50	5.472	5.456	5.481	VV	23914	262629	2.98%	0.332%
51	5.499	5.481	5.540	VV	159818	2335174	26.48%	2.949%
52	5.552	5.540	5.571	VV	55223	546103	6.19%	0.690%
53	5.592	5.571	5.611	VV	56975	635662	7.21%	0.803%
54	5.679	5.659	5.701	VV	36420	491660	5.58%	0.621%
55	5.731	5.701	5.743	VV	31154	554376	6.29%	0.700%
56	5.761	5.743	5.781	VV	188878	1767674	20.05%	2.232%
57	5.898	5.881	5.968	VV	47013	1233240	13.99%	1.557%
58	5.983	5.968	6.000	VV	31826	324596	3.68%	0.410%
59	6.025	6.000	6.071	VV	41131	762938	8.65%	0.963%
60	6.315	6.254	6.335	VV	29611	579871	6.58%	0.732%
61	6.353	6.335	6.378	VV	12903	235621	2.67%	0.298%
62	6.510	6.495	6.525	VV	10193	155159	1.76%	0.196%
63	6.541	6.525	6.563	VV	16608	232445	2.64%	0.293%
64	6.628	6.619	6.650	VV	12484	151025	1.71%	0.191%
65	6.671	6.650	6.690	VV	8757	139103	1.58%	0.176%
66	6.717	6.690	6.737	VV	17953	293440	3.33%	0.371%
67	6.756	6.737	6.787	VV	28592	487441	5.53%	0.615%
68	6.811	6.787	6.847	VV	182075	1910574	21.67%	2.412%
69	6.864	6.847	6.882	VV	14099	176788	2.00%	0.223%
70	6.902	6.882	6.925	VV	16025	245969	2.79%	0.311%
71	6.945	6.925	6.986	VV	85426	918331	10.41%	1.160%
72	7.024	6.986	7.039	VV	4792	112108	1.27%	0.142%
73	7.052	7.039	7.071	VV	4475	67007	0.76%	0.085%
74	7.175	7.149	7.188	VV	6255	113387	1.29%	0.143%
75	7.205	7.188	7.234	VV	6629	124024	1.41%	0.157%
76	7.291	7.271	7.317	VV	8621	133161	1.51%	0.168%
77	7.342	7.317	7.369	VV	6910	120332	1.36%	0.152%
78	7.385	7.369	7.419	VV	3509	64492	0.73%	0.081%
79	7.451	7.419	7.470	VV	4692	89198	1.01%	0.113%
80	7.537	7.501	7.564	VV	4755	128549	1.46%	0.162%
81	7.581	7.564	7.595	VV	4413	61076	0.69%	0.077%
82	7.605	7.595	7.622	VV	3197	44038	0.50%	0.056%
83	7.642	7.622	7.663	VV	3150	63316	0.72%	0.080%
84	7.689	7.663	7.725	VV	12597	189437	2.15%	0.239%
85	7.743	7.725	7.764	VV	5751	82153	0.93%	0.104%
86	7.785	7.764	7.842	VV	10823	246877	2.80%	0.312%
87	7.856	7.842	7.875	VV	1421	22566	0.26%	0.028%
88	7.902	7.875	7.918	VV	18241	211824	2.40%	0.267%
89	7.929	7.918	7.953	VV	10183	113541	1.29%	0.143%

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90	7.961	7.953	7.975	VV	1854	21786	0.25%	0.028%
91	7.994	7.975	8.025	VV	9621	119034	1.35%	0.150%
92	8.061	8.025	8.125	VV	5420	131301	1.49%	0.166%
93	8.138	8.125	8.153	VV	1171	13814	0.16%	0.017%
94	8.173	8.153	8.215	VV	4095	51771	0.59%	0.065%
95	8.312	8.257	8.329	VV	431	11461	0.13%	0.014%
96	8.358	8.329	8.384	VV	722	17352	0.20%	0.022%
97	8.402	8.384	8.415	VV	770	11728	0.13%	0.015%
98	8.485	8.468	8.509	VV	1163	19529	0.22%	0.025%
99	8.527	8.509	8.556	VV	2082	28263	0.32%	0.036%
100	8.617	8.593	8.638	VV	2412	28669	0.33%	0.036%
101	8.691	8.668	8.722	VV	856	18388	0.21%	0.023%
102	8.742	8.722	8.765	VV	1284	20591	0.23%	0.026%
103	8.812	8.765	8.878	VV	4505	102667	1.16%	0.130%
104	8.941	8.918	8.957	VV	1725	19447	0.22%	0.025%
105	8.971	8.957	8.989	VV	1568	15818	0.18%	0.020%
106	9.075	9.034	9.118	VV	1853	32255	0.37%	0.041%
107	9.153	9.118	9.165	VV	748	10222	0.12%	0.013%
108	9.180	9.165	9.202	VV	1024	13888	0.16%	0.018%
109	9.234	9.202	9.255	VV	1422	21990	0.25%	0.028%
110	9.265	9.255	9.291	VV	771	10472	0.12%	0.013%
111	9.314	9.291	9.329	VV	844	12087	0.14%	0.015%
112	9.364	9.351	9.382	VV	1185	13843	0.16%	0.017%
113	9.501	9.469	9.520	VV	649	15524	0.18%	0.020%
114	9.584	9.550	9.648	VV	3669	58432	0.66%	0.074%
115	9.726	9.708	9.784	VV	717	18615	0.21%	0.024%
116	9.974	9.948	9.992	VV	810	15953	0.18%	0.020%
117	10.027	9.992	10.047	VV	1332	27960	0.32%	0.035%
118	10.068	10.047	10.105	VV	1100	24414	0.28%	0.031%
119	10.150	10.105	10.192	VV	1004	33968	0.39%	0.043%
120	10.244	10.192	10.262	VV	868	24556	0.28%	0.031%
121	10.321	10.262	10.361	VV	3160	65039	0.74%	0.082%
122	10.393	10.361	10.434	VV	1581	39872	0.45%	0.050%
123	10.449	10.434	10.469	VV	660	10873	0.12%	0.014%
124	10.494	10.469	10.517	VV	509	11736	0.13%	0.015%
125	10.544	10.517	10.571	VV	1186	22810	0.26%	0.029%
126	10.618	10.601	10.631	VV	706	11061	0.13%	0.014%
127	10.647	10.631	10.675	VV	827	16171	0.18%	0.020%
128	10.716	10.675	10.748	VV	743	26022	0.30%	0.033%
129	10.772	10.748	10.795	VV	722	17171	0.19%	0.022%
130	10.804	10.795	10.834	VV	641	14364	0.16%	0.018%
131	10.855	10.834	10.881	VV	969	21830	0.25%	0.028%
132	10.904	10.881	10.926	VV	792	19295	0.22%	0.024%
133	10.948	10.926	10.970	VV	1012	21216	0.24%	0.027%
134	11.019	10.995	11.048	VV	2284	41981	0.48%	0.053%
135	11.060	11.048	11.083	VV	1002	17705	0.20%	0.022%
136	11.111	11.083	11.170	VV	1077	42107	0.48%	0.053%
137	11.197	11.170	11.227	VV	820	24976	0.28%	0.032%
138	11.242	11.227	11.284	VV	789	24730	0.28%	0.031%
139	11.319	11.284	11.358	VV	15732	201165	2.28%	0.254%
140	11.372	11.358	11.413	VV	1436	33152	0.38%	0.042%
141	11.441	11.413	11.470	VV	1103	31693	0.36%	0.040%

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142	11.492	11.470	11.506	VV	1201	21451	0.24%	0.027%
143	11.520	11.506	11.621	VV	1200	63733	0.72%	0.080%
144	11.686	11.621	11.724	VV	2148	76108	0.86%	0.096%
145	11.736	11.724	11.771	VV	1009	27537	0.31%	0.035%
146	11.822	11.771	11.885	VV	1098	67367	0.76%	0.085%
147	11.938	11.885	11.951	VV	1225	41892	0.48%	0.053%
148	11.958	11.951	12.011	VV	1210	40100	0.45%	0.051%
149	12.027	12.011	12.045	VV	1193	23016	0.26%	0.029%
150	12.085	12.045	12.111	VV	1282	46129	0.52%	0.058%
151	12.131	12.111	12.190	VV	1381	56558	0.64%	0.071%
152	12.207	12.190	12.220	VV	1235	20301	0.23%	0.026%
153	12.237	12.220	12.255	VV	1506	27231	0.31%	0.034%
154	12.272	12.255	12.285	VV	1354	23378	0.27%	0.030%
155	12.323	12.285	12.415	VV	2036	110969	1.26%	0.140%
156	12.452	12.415	12.508	VV	1329	69922	0.79%	0.088%
157	12.525	12.508	12.558	VV	1315	37620	0.43%	0.048%
158	12.576	12.558	12.619	VV	1394	48348	0.55%	0.061%
159	12.645	12.619	12.673	VV	1530	45407	0.51%	0.057%
160	12.688	12.673	12.708	VV	1431	28954	0.33%	0.037%
161	12.716	12.708	12.731	VV	1431	18930	0.21%	0.024%
162	12.762	12.731	12.804	VV	10125	162870	1.85%	0.206%
163	12.819	12.804	12.882	VV	1552	69373	0.79%	0.088%
164	12.933	12.882	12.968	VV	2416	88879	1.01%	0.112%
165	12.975	12.968	13.025	VV	1626	52738	0.60%	0.067%
166	13.043	13.025	13.062	VV	1615	34547	0.39%	0.044%
167	13.080	13.062	13.094	VV	1618	29707	0.34%	0.038%
168	13.106	13.094	13.135	VV	1622	39513	0.45%	0.050%
169	13.167	13.135	13.184	VV	1828	46907	0.53%	0.059%
170	13.192	13.184	13.211	VV	1628	26010	0.29%	0.033%
171	13.236	13.211	13.287	VV	1785	74435	0.84%	0.094%
172	13.343	13.287	13.408	VV	1824	124127	1.41%	0.157%
173	13.420	13.408	13.451	VV	1808	45402	0.51%	0.057%
174	13.460	13.451	13.490	VV	1783	40789	0.46%	0.052%
175	13.515	13.490	13.585	VV	2231	106283	1.21%	0.134%
176	13.592	13.585	13.605	VV	1771	20919	0.24%	0.026%
177	13.645	13.605	13.679	VV	1824	78365	0.89%	0.099%
178	13.759	13.679	13.770	VV	1949	98184	1.11%	0.124%
179	13.783	13.770	13.826	VV	1887	63010	0.71%	0.080%
180	13.841	13.826	13.867	VV	1960	47164	0.53%	0.060%
181	13.896	13.867	13.905	VV	1971	43780	0.50%	0.055%
182	13.911	13.905	13.918	VV	1960	14715	0.17%	0.019%
183	13.925	13.918	13.938	VV	2029	24005	0.27%	0.030%
184	13.950	13.938	13.986	VV	2031	56728	0.64%	0.072%
185	13.997	13.986	14.012	VV	2006	30490	0.35%	0.038%
186	14.075	14.012	14.122	VV	2258	135191	1.53%	0.171%
187	14.134	14.122	14.144	VV	2087	26018	0.30%	0.033%
188	14.166	14.144	14.194	VV	2103	61459	0.70%	0.078%
189	14.231	14.194	14.282	VV	2189	111516	1.26%	0.141%
190	14.294	14.282	14.340	VV	2159	74269	0.84%	0.094%
191	14.357	14.340	14.374	VV	2230	45216	0.51%	0.057%
192	14.384	14.374	14.441	VV	2239	87984	1.00%	0.111%
193	14.454	14.441	14.540	VV	2261	132772	1.51%	0.168%
194	14.553	14.540	14.568	VV	2339	38325	0.43%	0.048%

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195	14.612	14.568	14.631	VV	2480	88227	1.00% 0.111%
196	14.654	14.631	14.695	VV	2433	90003	1.02% 0.114%
197	14.749	14.695	14.795	VV	2423	142802	1.62% 0.180%
198	14.811	14.795	14.837	VV	2458	60120	0.68% 0.076%
199	14.844	14.837	14.853	VV	2408	22489	0.26% 0.028%
200	14.857	14.853	14.868	VV	2329	21359	0.24% 0.027%
201	14.895	14.868	14.905	VV	2437	52212	0.59% 0.066%
202	14.918	14.905	14.931	VV	2484	39213	0.44% 0.050%
203	15.038	14.931	15.110	VV	2672	272680	3.09% 0.344%
204	15.131	15.110	15.161	VV	2714	81146	0.92% 0.102%
205	15.184	15.161	15.250	VV	2916	143925	1.63% 0.182%
206	15.262	15.250	15.283	VV	2672	50543	0.57% 0.064%
207	15.291	15.283	15.378	VV	2620	150893	1.71% 0.191%
208	15.477	15.378	15.571	VV	2814	318981	3.62% 0.403%
209	15.626	15.571	15.664	VV	3097	161006	1.83% 0.203%
210	15.723	15.664	15.750	VV	2980	152349	1.73% 0.192%
211	15.777	15.750	15.838	VV	3062	156235	1.77% 0.197%
212	15.878	15.838	15.915	VV	3056	137594	1.56% 0.174%
213	15.992	15.915	16.027	VV	3177	208671	2.37% 0.263%
214	16.107	16.027	16.141	VV	3487	223358	2.53% 0.282%
215	16.235	16.141	16.291	VV	3402	297721	3.38% 0.376%
216	16.331	16.291	16.374	VV	3390	165096	1.87% 0.208%
217	16.477	16.374	16.541	VV	3566	345429	3.92% 0.436%
218	16.573	16.541	16.675	VV	4077	293517	3.33% 0.371%
219	16.751	16.675	16.805	VV	3702	284367	3.23% 0.359%
220	16.916	16.805	16.973	VV	3918	383876	4.35% 0.485%
221	17.023	16.973	17.058	VV	4688	210874	2.39% 0.266%
222	17.127	17.058	17.161	VV	4201	252983	2.87% 0.319%
223	17.205	17.161	17.278	VV	4159	286668	3.25% 0.362%
224	17.456	17.278	17.511	VV	5361	606067	6.87% 0.765%
225	17.541	17.511	17.588	VV	4571	205909	2.34% 0.260%
226	17.657	17.588	17.697	VV	4639	298412	3.38% 0.377%
227	17.741	17.697	17.775	VV	5026	223964	2.54% 0.283%
228	17.789	17.775	17.805	VV	4800	86239	0.98% 0.109%
229	17.877	17.805	17.931	VV	6076	386275	4.38% 0.488%
230	17.963	17.931	17.984	VV	5020	156934	1.78% 0.198%
231	18.005	17.984	18.019	VV	5006	104083	1.18% 0.131%
232	18.039	18.019	18.065	VV	5080	138887	1.58% 0.175%
233	18.145	18.065	18.172	VV	5258	330745	3.75% 0.418%
234	18.284	18.172	18.355	VV	6608	611188	6.93% 0.772%
235	18.372	18.355	18.403	VV	5620	160042	1.82% 0.202%
236	18.429	18.403	18.455	VV	5671	175260	1.99% 0.221%
237	18.541	18.455	18.592	VV	5898	474044	5.38% 0.599%
238	18.681	18.592	18.755	VV	6981	600240	6.81% 0.758%
239	18.775	18.755	18.801	VV	6285	170899	1.94% 0.216%
240	18.857	18.801	18.889	VV	6759	343231	3.89% 0.433%
241	18.927	18.889	18.955	VV	6673	257411	2.92% 0.325%
242	18.990	18.955	19.035	VV	6667	318409	3.61% 0.402%
243	19.065	19.035	19.107	VV	7537	303554	3.44% 0.383%
244	19.371	19.107	19.402	VV	7949	1275017	14.46% 1.610%
245	19.437	19.402	19.467	VV	8124	302900	3.44% 0.382%

Sum of corrected areas: 79198495
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