

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091818AL\
 Data File : FC036373.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 21:20
 Sample : J4967-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.210	3.182	3.297	BV	272630	2361800	43.68%	1.263%
2	3.304	3.297	3.319	VV	329	4142	0.08%	0.002%
3	3.331	3.319	3.345	VV	579	6515	0.12%	0.003%
4	3.354	3.345	3.377	VV	335	4212	0.08%	0.002%
5	3.412	3.377	3.442	VV	295	7654	0.14%	0.004%
6	3.447	3.442	3.458	VV	124	1253	0.02%	0.001%
7	3.474	3.458	3.500	VV	492	7265	0.13%	0.004%
8	3.518	3.500	3.569	VV	656	11360	0.21%	0.006%
9	3.585	3.569	3.601	VV	540	5903	0.11%	0.003%
10	3.616	3.601	3.640	VV	453	7009	0.13%	0.004%
11	3.652	3.640	3.681	VV	328	5549	0.10%	0.003%
12	3.701	3.681	3.735	VV	822	12992	0.24%	0.007%
13	3.744	3.735	3.762	VV	317	3357	0.06%	0.002%
14	3.785	3.762	3.844	VV	1251	15455	0.29%	0.008%
15	3.877	3.844	3.948	PV	3281	59094	1.09%	0.032%
16	3.971	3.948	4.004	VV	1138	16440	0.30%	0.009%
17	4.038	4.004	4.063	VV	1633	21775	0.40%	0.012%
18	4.077	4.063	4.100	VV	490	7951	0.15%	0.004%
19	4.111	4.100	4.129	VV	307	4257	0.08%	0.002%
20	4.141	4.129	4.153	VV	307	3006	0.06%	0.002%
21	4.170	4.153	4.182	VV	181	3515	0.07%	0.002%
22	4.187	4.182	4.212	VV	315	3636	0.07%	0.002%
23	4.225	4.212	4.247	VV	300	5165	0.10%	0.003%
24	4.276	4.247	4.294	VV	303191	2763935	51.12%	1.478%
25	4.311	4.294	4.362	VV	357338	3282752	60.72%	1.755%
26	4.375	4.362	4.400	VV	4093	52203	0.97%	0.028%
27	4.418	4.400	4.457	VV	7637	86803	1.61%	0.046%
28	4.483	4.457	4.514	VV	957	25298	0.47%	0.014%
29	4.529	4.514	4.544	VV	844	10811	0.20%	0.006%
30	4.554	4.544	4.579	VV	615	8724	0.16%	0.005%
31	4.585	4.579	4.594	VV	426	3139	0.06%	0.002%
32	4.623	4.594	4.634	VV	542	10788	0.20%	0.006%
33	4.649	4.634	4.667	VV	968	12571	0.23%	0.007%
34	4.691	4.667	4.715	VV	748	13113	0.24%	0.007%
35	4.739	4.715	4.783	VV	583	13550	0.25%	0.007%
36	4.800	4.783	4.812	VV	324	3923	0.07%	0.002%

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37	4.832	4.812	4.859	VV	325	5909	0.11%	0.003%	
38	4.874	4.859	4.886	VV	354	4619	0.09%	0.002%	
39	4.910	4.886	4.940	VV	472	10917	0.20%	0.006%	
40	4.957	4.940	4.972	VV	456	5116	0.09%	0.003%	
41	4.987	4.972	5.002	VV	525	6483	0.12%	0.003%	
42	5.016	5.002	5.064	VV	382	7909	0.15%	0.004%	
43	5.107	5.064	5.117	PV	320	4468	0.08%	0.002%	
44	5.134	5.117	5.157	VV	376	5417	0.10%	0.003%	
45	5.186	5.157	5.272	VV	299	9632	0.18%	0.005%	
46	5.309	5.272	5.399	VV	3839	52240	0.97%	0.028%	
47	5.414	5.399	5.462	VV	216	4736	0.09%	0.003%	
48	5.489	5.462	5.532	VV	527	9602	0.18%	0.005%	
49	5.606	5.532	5.621	VV	469	13111	0.24%	0.007%	
50	5.637	5.621	5.664	VV	503	7235	0.13%	0.004%	
51	5.675	5.664	5.690	VV	381	3463	0.06%	0.002%	
52	5.699	5.690	5.715	VV	327	3525	0.07%	0.002%	
53	5.725	5.715	5.743	VV	292	3117	0.06%	0.002%	
54	5.756	5.743	5.782	VV	177	2513	0.05%	0.001%	
55	5.847	5.782	5.937	PV	408633	3924747	72.59%	2.098%	
56	5.945	5.937	5.981	VV	1468	29034	0.54%	0.016%	
57	6.008	5.981	6.065	VV	1025	37278	0.69%	0.020%	
58	6.086	6.065	6.112	VV	488	13318	0.25%	0.007%	
59	6.120	6.112	6.174	VV	574	16642	0.31%	0.009%	
60	6.207	6.174	6.225	VV	532	11974	0.22%	0.006%	
61	6.238	6.225	6.257	VV	429	7110	0.13%	0.004%	
62	6.287	6.257	6.359	VV	312872	3144120	58.15%	1.681%	
63	6.367	6.359	6.392	VV	561	9782	0.18%	0.005%	
64	6.434	6.392	6.460	VV	1052	26043	0.48%	0.014%	
65	6.469	6.460	6.489	VV	447	5678	0.11%	0.003%	
66	6.497	6.489	6.524	VV	361	5041	0.09%	0.003%	
67	6.543	6.524	6.584	VV	398	8223	0.15%	0.004%	
68	6.604	6.584	6.632	PV	445	8295	0.15%	0.004%	
69	6.638	6.632	6.657	VV	262	3529	0.07%	0.002%	
70	6.673	6.657	6.697	VV	362	5816	0.11%	0.003%	
71	6.712	6.697	6.732	VV	290	3965	0.07%	0.002%	
72	6.751	6.732	6.761	VV	245	2546	0.05%	0.001%	
73	6.805	6.761	6.828	VV	2355	29022	0.54%	0.016%	
74	6.842	6.828	6.859	VV	431	4948	0.09%	0.003%	
75	6.898	6.859	6.970	VV	420054	4195556	77.60%	2.243%	
76	6.982	6.970	7.011	VV	2021	36654	0.68%	0.020%	
77	7.031	7.011	7.066	VV	4666	63093	1.17%	0.034%	
78	7.092	7.066	7.157	VV	855	30245	0.56%	0.016%	
79	7.182	7.157	7.190	VV	1222	15444	0.29%	0.008%	
80	7.205	7.190	7.239	VV	2698	32391	0.60%	0.017%	
81	7.257	7.239	7.265	VV	292	3663	0.07%	0.002%	
82	7.278	7.265	7.309	VV	338	4857	0.09%	0.003%	
83	7.336	7.309	7.347	VV	252	4152	0.08%	0.002%	
84	7.378	7.347	7.405	VV	610	12417	0.23%	0.007%	
85	7.424	7.405	7.443	VV	339	5380	0.10%	0.003%	
86	7.460	7.443	7.472	VV	285	3685	0.07%	0.002%	
87	7.509	7.472	7.603	VV	525884	5406687	100.00%	2.891%	
88	7.620	7.603	7.702	VV	2058	70236	1.30%	0.038%	
89	7.722	7.702	7.742	VV	534	11974	0.22%	0.006%	

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90	7.769	7.742	7.809	VV	1521	30779	0.57%	0.016%
91	7.824	7.809	7.854	VV	754	14021	0.26%	0.007%
92	7.892	7.854	7.925	VV	1175	26798	0.50%	0.014%
93	7.937	7.925	7.952	VV	471	5856	0.11%	0.003%
94	7.987	7.952	8.005	VV	1760	30129	0.56%	0.016%
95	8.017	8.005	8.032	VV	1270	16995	0.31%	0.009%
96	8.074	8.032	8.107	VV	321062	3388288	62.67%	1.812%
97	8.128	8.107	8.144	VV	21754	222802	4.12%	0.119%
98	8.170	8.144	8.244	VV	427384	4372171	80.87%	2.338%
99	8.255	8.244	8.337	VV	1032	32107	0.59%	0.017%
100	8.368	8.337	8.434	VV	372050	3824747	70.74%	2.045%
101	8.465	8.434	8.587	VV	442014	4558293	84.31%	2.437%
102	8.604	8.587	8.638	VV	1887	36449	0.67%	0.019%
103	8.656	8.638	8.674	VV	807	15308	0.28%	0.008%
104	8.704	8.674	8.721	VV	898	19814	0.37%	0.011%
105	8.739	8.721	8.765	VV	1353	24637	0.46%	0.013%
106	8.786	8.765	8.849	VV	1148	37163	0.69%	0.020%
107	8.890	8.849	8.955	VV	2922	65174	1.21%	0.035%
108	8.967	8.955	9.002	VV	354	7148	0.13%	0.004%
109	9.027	9.002	9.043	PV	1088	13884	0.26%	0.007%
110	9.077	9.043	9.130	VV	1170	34673	0.64%	0.019%
111	9.162	9.130	9.189	VV	764	13126	0.24%	0.007%
112	9.244	9.189	9.307	VV	415321	4414548	81.65%	2.360%
113	9.320	9.307	9.370	VV	1894	52070	0.96%	0.028%
114	9.393	9.370	9.419	VV	1884	34682	0.64%	0.019%
115	9.457	9.419	9.484	VV	4691	74736	1.38%	0.040%
116	9.501	9.484	9.545	VV	895	20635	0.38%	0.011%
117	9.568	9.545	9.607	VV	914	22857	0.42%	0.012%
118	9.616	9.607	9.634	VV	525	7004	0.13%	0.004%
119	9.666	9.634	9.747	VV	322013	3540891	65.49%	1.893%
120	9.758	9.747	9.806	VV	600	12024	0.22%	0.006%
121	9.827	9.806	9.849	VV	295	5070	0.09%	0.003%
122	9.857	9.849	9.890	VV	139	1886	0.03%	0.001%
123	9.929	9.890	9.969	PV	1121	14350	0.27%	0.008%
124	9.988	9.969	10.007	PV	515	5749	0.11%	0.003%
125	10.049	10.007	10.070	VV	805	16665	0.31%	0.009%
126	10.099	10.070	10.110	VV	694	10972	0.20%	0.006%
127	10.122	10.110	10.143	VV	741	11954	0.22%	0.006%
128	10.163	10.143	10.217	VV	709	18684	0.35%	0.010%
129	10.241	10.217	10.267	PV	1368	19186	0.35%	0.010%
130	10.299	10.267	10.344	VV	1694	42393	0.78%	0.023%
131	10.374	10.344	10.382	VV	1243	21035	0.39%	0.011%
132	10.401	10.382	10.412	VV	3049	38502	0.71%	0.021%
133	10.428	10.412	10.456	VV	8081	110409	2.04%	0.059%
134	10.468	10.456	10.552	VV	2010	52540	0.97%	0.028%
135	10.564	10.552	10.582	VV	598	7994	0.15%	0.004%
136	10.638	10.582	10.681	VV	427596	4740910	87.69%	2.535%
137	10.712	10.681	10.805	VV	400475	4638815	85.80%	2.480%
138	10.814	10.805	10.837	VV	2129	33058	0.61%	0.018%
139	10.851	10.837	10.880	VV	1539	30696	0.57%	0.016%
140	10.899	10.880	10.917	VV	1034	20279	0.38%	0.011%
141	10.939	10.917	10.990	VV	2015	55693	1.03%	0.030%

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142	10.998	10.990	11.010	VV	849	8291	0.15%	0.004%
143	11.031	11.010	11.058	VV	1395	26287	0.49%	0.014%
144	11.101	11.058	11.142	VV	301852	3567304	65.98%	1.907%
145	11.168	11.142	11.214	VV	1661	48821	0.90%	0.026%
146	11.238	11.214	11.262	VV	843	15617	0.29%	0.008%
147	11.289	11.262	11.307	VV	995	15944	0.29%	0.009%
148	11.326	11.307	11.360	VV	640	11678	0.22%	0.006%
149	11.406	11.360	11.453	VV	386563	4208339	77.84%	2.250%
150	11.469	11.453	11.512	VV	4605	75948	1.40%	0.041%
151	11.547	11.512	11.565	VV	4157	70330	1.30%	0.038%
152	11.583	11.565	11.600	VV	3921	52344	0.97%	0.028%
153	11.614	11.600	11.674	VV	3837	55832	1.03%	0.030%
154	11.696	11.674	11.715	PV	544	8811	0.16%	0.005%
155	11.766	11.715	11.785	VV	2191	37137	0.69%	0.020%
156	11.801	11.785	11.878	VV	2073	51861	0.96%	0.028%
157	11.910	11.878	11.948	VV	1864	31942	0.59%	0.017%
158	11.964	11.948	12.002	VV	756	12156	0.22%	0.006%
159	12.049	12.002	12.072	VV	657	11978	0.22%	0.006%
160	12.109	12.072	12.125	VV	610	11998	0.22%	0.006%
161	12.174	12.125	12.200	VV	916	22250	0.41%	0.012%
162	12.223	12.200	12.262	VV	3292	53110	0.98%	0.028%
163	12.284	12.262	12.310	PV	1915	30630	0.57%	0.016%
164	12.332	12.310	12.352	VV	4564	61441	1.14%	0.033%
165	12.405	12.352	12.425	VV	287728	3572379	66.07%	1.910%
166	12.448	12.425	12.534	VV	424486	5079498	93.95%	2.716%
167	12.541	12.534	12.562	VV	884	12606	0.23%	0.007%
168	12.580	12.562	12.599	VV	2094	30015	0.56%	0.016%
169	12.628	12.599	12.650	VV	6302	87887	1.63%	0.047%
170	12.666	12.650	12.710	VV	1876	40974	0.76%	0.022%
171	12.743	12.710	12.780	VV	432223	4958571	91.71%	2.651%
172	12.798	12.780	12.814	VV	9347	120016	2.22%	0.064%
173	12.845	12.814	12.898	VV	229323	2844596	52.61%	1.521%
174	12.916	12.898	12.930	VV	1744	28144	0.52%	0.015%
175	12.946	12.930	12.977	VV	1980	33105	0.61%	0.018%
176	13.015	12.977	13.058	PV	293317	3556016	65.77%	1.901%
177	13.078	13.058	13.117	VV	1597	30990	0.57%	0.017%
178	13.139	13.117	13.155	VV	1453	20656	0.38%	0.011%
179	13.170	13.155	13.180	VV	1069	14156	0.26%	0.008%
180	13.201	13.180	13.237	VV	2886	50651	0.94%	0.027%
181	13.248	13.237	13.282	VV	614	7048	0.13%	0.004%
182	13.331	13.282	13.367	PV	5932	117888	2.18%	0.063%
183	13.400	13.367	13.410	VV	806	14852	0.27%	0.008%
184	13.439	13.410	13.459	VV	3104	52076	0.96%	0.028%
185	13.476	13.459	13.501	VV	3810	53590	0.99%	0.029%
186	13.512	13.501	13.535	VV	1061	14538	0.27%	0.008%
187	13.600	13.535	13.632	VV	288320	3538306	65.44%	1.892%
188	13.645	13.632	13.695	VV	2929	46636	0.86%	0.025%
189	13.717	13.695	13.755	VV	582	11127	0.21%	0.006%
190	13.797	13.755	13.810	VV	311	6933	0.13%	0.004%
191	13.855	13.810	13.870	VV	261	7616	0.14%	0.004%
192	13.910	13.870	13.937	VV	403	11406	0.21%	0.006%
193	13.944	13.937	13.982	VV	415	5986	0.11%	0.003%
194	14.031	13.982	14.045	PV	2492	50847	0.94%	0.027%

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195	14.065	14.045	14.122	VV	4291	88551	1.64% 0.047%
196	14.160	14.122	14.188	VV	2737	59198	1.09% 0.032%
197	14.238	14.188	14.279	VV	4262	112803	2.09% 0.060%
198	14.300	14.279	14.327	VV	6647	95406	1.76% 0.051%
199	14.367	14.327	14.405	VV	3941	87510	1.62% 0.047%
200	14.427	14.405	14.444	VV	915	17081	0.32% 0.009%
201	14.490	14.444	14.540	VV	1568	45297	0.84% 0.024%
202	14.566	14.540	14.580	VV	2220	29435	0.54% 0.016%
203	14.617	14.580	14.637	VV	371565	4695844	86.85% 2.511%
204	14.660	14.637	14.677	VV	396156	4744595	87.75% 2.537%
205	14.698	14.677	14.755	VV	271553	3609599	66.76% 1.930%
206	14.774	14.755	14.837	VV	6391	194117	3.59% 0.104%
207	14.854	14.837	14.902	VV	1868	57834	1.07% 0.031%
208	14.923	14.902	14.942	VV	2720	49186	0.91% 0.026%
209	14.952	14.942	15.005	VV	2392	58115	1.07% 0.031%
210	15.070	15.005	15.089	VV	1852	57380	1.06% 0.031%
211	15.135	15.089	15.195	VV	7323	276079	5.11% 0.148%
212	15.213	15.195	15.250	VV	3087	70854	1.31% 0.038%
213	15.280	15.250	15.305	VV	8776	152801	2.83% 0.082%
214	15.322	15.305	15.353	VV	2985	51278	0.95% 0.027%
215	15.367	15.353	15.382	VV	1225	17978	0.33% 0.010%
216	15.449	15.382	15.494	VV	3840	133669	2.47% 0.071%
217	15.515	15.494	15.556	VV	1182	30636	0.57% 0.016%
218	15.572	15.556	15.582	VV	718	8858	0.16% 0.005%
219	15.611	15.582	15.632	VV	1439	26668	0.49% 0.014%
220	15.652	15.632	15.667	VV	1298	17748	0.33% 0.009%
221	15.717	15.667	15.765	VV	249649	3308834	61.20% 1.769%
222	15.780	15.765	15.810	VV	761	13545	0.25% 0.007%
223	15.817	15.810	15.831	VV	575	3413	0.06% 0.002%
224	15.877	15.831	15.898	PV	1580	26922	0.50% 0.014%
225	15.917	15.898	15.932	VV	1393	21623	0.40% 0.012%
226	15.955	15.932	15.973	VV	1805	27524	0.51% 0.015%
227	15.989	15.973	16.017	VV	1451	30065	0.56% 0.016%
228	16.037	16.017	16.051	VV	1432	23464	0.43% 0.013%
229	16.089	16.051	16.120	VV	2683	75166	1.39% 0.040%
230	16.169	16.120	16.184	VV	336716	4825839	89.26% 2.580%
231	16.201	16.184	16.254	VV	369189	4661365	86.21% 2.492%
232	16.294	16.254	16.384	VV	7218	306374	5.67% 0.164%
233	16.413	16.384	16.433	VV	2924	69954	1.29% 0.037%
234	16.482	16.433	16.509	VV	20443	394021	7.29% 0.211%
235	16.547	16.509	16.610	VV	350060	4778827	88.39% 2.555%
236	16.662	16.610	16.694	VV	247204	3467880	64.14% 1.854%
237	16.704	16.694	16.729	VV	7495	122980	2.27% 0.066%
238	16.741	16.729	16.762	VV	4709	85019	1.57% 0.045%
239	16.783	16.762	16.820	VV	4922	155375	2.87% 0.083%
240	16.839	16.820	16.854	VV	4337	81331	1.50% 0.043%
241	16.913	16.854	16.942	VV	6053	259214	4.79% 0.139%
242	16.945	16.942	16.992	VV	5394	125360	2.32% 0.067%
243	17.041	16.992	17.050	VV	6130	165446	3.06% 0.088%
244	17.061	17.050	17.082	VV	6372	115097	2.13% 0.062%
245	17.110	17.082	17.146	VV	9524	262627	4.86% 0.140%
246	17.164	17.146	17.177	VV	5364	91149	1.69% 0.049%

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247	17.199	17.177	17.230	VV	7074	189030	3.50%	0.101%
248	17.244	17.230	17.257	VV	5289	79173	1.46%	0.042%
249	17.274	17.257	17.299	VV	5212	118650	2.19%	0.063%
250	17.320	17.299	17.332	VV	5295	96623	1.79%	0.052%
251	17.339	17.332	17.354	VV	4672	57465	1.06%	0.031%
252	17.388	17.354	17.405	VV	4936	147898	2.74%	0.079%
253	17.428	17.405	17.452	VV	5992	148692	2.75%	0.079%
254	17.547	17.452	17.595	VV	237686	3641036	67.34%	1.947%
255	17.634	17.595	17.652	VV	9230	245793	4.55%	0.131%
256	17.690	17.652	17.715	VV	8789	296060	5.48%	0.158%
257	17.724	17.715	17.742	VV	7454	108636	2.01%	0.058%
258	17.756	17.742	17.790	VV	7138	190442	3.52%	0.102%
259	17.816	17.790	17.872	VV	10203	399221	7.38%	0.213%
260	17.914	17.872	17.931	VV	271100	4001466	74.01%	2.139%
261	17.951	17.931	18.025	VV	279801	4954665	91.64%	2.649%
262	18.040	18.025	18.060	VV	17771	338384	6.26%	0.181%
263	18.076	18.060	18.126	VV	14694	501763	9.28%	0.268%
264	18.166	18.126	18.268	VV	272478	4790413	88.60%	2.561%
265	18.293	18.268	18.330	VV	15135	496089	9.18%	0.265%
266	18.376	18.330	18.430	VV	223138	3699058	68.42%	1.978%
267	18.471	18.430	18.500	VV	13539	507831	9.39%	0.272%
268	18.510	18.500	18.530	VV	12792	216012	4.00%	0.115%
269	18.551	18.530	18.562	VV	11381	209766	3.88%	0.112%
270	18.595	18.562	18.603	VV	12219	283750	5.25%	0.152%
271	18.636	18.603	18.652	VV	12655	353391	6.54%	0.189%
272	18.675	18.652	18.707	VV	12967	391463	7.24%	0.209%
273	18.934	18.920	18.949	VV	13216	223065	4.13%	0.119%
274	18.964	18.949	18.991	VV	13650	333449	6.17%	0.178%
275	19.015	18.991	19.029	VV	14048	308005	5.70%	0.165%
276	19.043	19.029	19.074	VV	13838	362954	6.71%	0.194%
277	19.157	19.074	19.234	VV	222753	4340181	80.27%	2.321%
278	19.260	19.234	19.280	VV	17319	456924	8.45%	0.244%
279	19.319	19.280	19.341	VV	19815	641306	11.86%	0.343%
280	19.756	19.735	19.764	VV	23228	385019	7.12%	0.206%
281	19.895	19.848	19.934	VV	195453	3941017	72.89%	2.107%
282	19.951	19.934	19.965	VV	25407	472704	8.74%	0.253%
283	19.997	19.965	20.007	VV	26400	624976	11.56%	0.334%
284	20.027	20.007	20.037	VV	26921	474765	8.78%	0.254%
285	20.048	20.037	20.068	VV	26933	492336	9.11%	0.263%
286	20.078	20.068	20.099	VV	27197	493436	9.13%	0.264%
287	20.537	20.520	20.558	VV	30779	688137	12.73%	0.368%
288	20.604	20.558	20.695	VV	186918	5048883	93.38%	2.699%
289	20.703	20.695	20.735	VV	30267	720569	13.33%	0.385%
290	21.192	21.177	21.226	VV	26625	767818	14.20%	0.411%
291	21.238	21.226	21.245	VV	25978	299510	5.54%	0.160%
292	21.269	21.245	21.290	VV	25958	694228	12.84%	0.371%
293	21.338	21.290	21.379	VV	25857	1359375	25.14%	0.727%
294	21.451	21.379	21.514	VV	127761	4360751	80.65%	2.332%
295	21.533	21.514	21.568	VV	25548	799165	14.78%	0.427%

Sum of corrected areas: 187034558