

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091818AL\
 Data File : FC036374.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 21:56
 Sample : J4967-01MSD
 Misc :
 ALS Vial : 19 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	3.330	3.319	3.371	PV	520	6402	0.12%	0.003%
2	3.411	3.371	3.442	PV	278	6370	0.12%	0.003%
3	3.474	3.442	3.502	PV	485	8432	0.16%	0.005%
4	3.517	3.502	3.567	VV	596	10701	0.20%	0.006%
5	3.584	3.567	3.601	VV	485	6591	0.12%	0.004%
6	3.616	3.601	3.638	VV	470	6236	0.12%	0.003%
7	3.656	3.638	3.681	VV	287	4545	0.08%	0.002%
8	3.701	3.681	3.734	VV	786	12800	0.24%	0.007%
9	3.744	3.734	3.766	VV	437	3685	0.07%	0.002%
10	3.784	3.766	3.839	PV	982	14873	0.27%	0.008%
11	3.876	3.839	3.952	VV	3370	61241	1.13%	0.033%
12	3.970	3.952	3.992	VV	1256	14818	0.27%	0.008%
13	4.037	3.992	4.064	VV	1621	23281	0.43%	0.013%
14	4.078	4.064	4.106	VV	434	8091	0.15%	0.004%
15	4.109	4.106	4.163	VV	269	6626	0.12%	0.004%
16	4.190	4.163	4.209	VV	213	4926	0.09%	0.003%
17	4.228	4.209	4.241	VV	261	3555	0.07%	0.002%
18	4.275	4.241	4.293	VV	312591	2827763	52.17%	1.522%
19	4.311	4.293	4.362	VV	365067	3336289	61.55%	1.795%
20	4.375	4.362	4.398	VV	4051	50174	0.93%	0.027%
21	4.418	4.398	4.462	VV	7663	88951	1.64%	0.048%
22	4.482	4.462	4.512	VV	1161	21929	0.40%	0.012%
23	4.528	4.512	4.589	VV	863	20096	0.37%	0.011%
24	4.621	4.589	4.634	VV	470	9548	0.18%	0.005%
25	4.650	4.634	4.671	VV	810	11328	0.21%	0.006%
26	4.690	4.671	4.711	VV	494	9296	0.17%	0.005%
27	4.738	4.711	4.784	VV	530	11497	0.21%	0.006%
28	4.798	4.784	4.818	VV	324	3635	0.07%	0.002%
29	4.831	4.818	4.851	VV	217	2535	0.05%	0.001%
30	4.869	4.851	4.896	VV	354	5494	0.10%	0.003%
31	4.907	4.896	4.937	VV	415	5996	0.11%	0.003%
32	4.958	4.937	4.971	PV	279	3670	0.07%	0.002%
33	4.986	4.971	5.001	VV	420	4480	0.08%	0.002%
34	5.012	5.001	5.051	VV	360	6637	0.12%	0.004%
35	5.099	5.051	5.115	VV	220	4289	0.08%	0.002%
36	5.130	5.115	5.161	VV	400	4551	0.08%	0.002%

rteres.txt								
37	5.194	5.161	5.214	VV	256	5161	0.10%	0.003%
38	5.235	5.214	5.249	VV	294	3005	0.06%	0.002%
39	5.257	5.249	5.274	VV	160	1522	0.03%	0.001%
40	5.309	5.274	5.392	VV	3928	51115	0.94%	0.028%
41	5.422	5.409	5.459	VV	162	2514	0.05%	0.001%
42	5.488	5.459	5.541	PV	493	9578	0.18%	0.005%
43	5.602	5.541	5.620	VV	538	13870	0.26%	0.007%
44	5.636	5.620	5.659	VV	518	7597	0.14%	0.004%
45	5.673	5.659	5.689	VV	380	4224	0.08%	0.002%
46	5.699	5.689	5.751	VV	286	7171	0.13%	0.004%
47	5.762	5.751	5.782	VV	206	2413	0.04%	0.001%
48	5.847	5.782	5.934	PV	399514	3956334	72.99%	2.129%
49	5.945	5.934	5.976	VV	1435	29075	0.54%	0.016%
50	5.992	5.976	6.006	VV	1006	16460	0.30%	0.009%
51	6.011	6.006	6.060	VV	1054	21936	0.40%	0.012%
52	6.084	6.060	6.111	VV	580	14771	0.27%	0.008%
53	6.135	6.111	6.177	VV	562	17672	0.33%	0.010%
54	6.197	6.177	6.224	VV	535	11931	0.22%	0.006%
55	6.231	6.224	6.249	VV	451	5063	0.09%	0.003%
56	6.287	6.249	6.364	VV	323103	3211337	59.25%	1.728%
57	6.372	6.364	6.385	VV	512	5639	0.10%	0.003%
58	6.411	6.385	6.424	VV	754	12944	0.24%	0.007%
59	6.433	6.424	6.465	VV	1038	14483	0.27%	0.008%
60	6.498	6.465	6.521	VV	441	8379	0.15%	0.005%
61	6.541	6.521	6.587	VV	364	8197	0.15%	0.004%
62	6.604	6.587	6.629	VV	416	6154	0.11%	0.003%
63	6.638	6.629	6.654	VV	235	2834	0.05%	0.002%
64	6.679	6.654	6.694	VV	214	4404	0.08%	0.002%
65	6.709	6.694	6.739	VV	244	3399	0.06%	0.002%
66	6.748	6.739	6.768	VV	149	1592	0.03%	0.001%
67	6.805	6.768	6.827	VV	2438	27501	0.51%	0.015%
68	6.841	6.827	6.862	VV	367	4969	0.09%	0.003%
69	6.898	6.862	6.972	VV	415741	4218012	77.82%	2.270%
70	6.983	6.972	7.014	VV	2026	35418	0.65%	0.019%
71	7.031	7.014	7.071	VV	4466	62497	1.15%	0.034%
72	7.092	7.071	7.154	VV	833	26297	0.49%	0.014%
73	7.181	7.154	7.191	VV	1207	15761	0.29%	0.008%
74	7.205	7.191	7.244	VV	2591	31226	0.58%	0.017%
75	7.255	7.244	7.267	VV	253	2662	0.05%	0.001%
76	7.280	7.267	7.306	VV	322	3589	0.07%	0.002%
77	7.337	7.306	7.352	VV	207	3583	0.07%	0.002%
78	7.380	7.352	7.419	VV	507	10615	0.20%	0.006%
79	7.425	7.419	7.440	VV	216	2089	0.04%	0.001%
80	7.509	7.440	7.592	VV	538527	5420087	100.00%	2.917%
81	7.620	7.592	7.641	VV	2052	48750	0.90%	0.026%
82	7.651	7.641	7.706	VV	1297	32046	0.59%	0.017%
83	7.723	7.706	7.739	VV	532	9756	0.18%	0.005%
84	7.769	7.739	7.808	VV	1475	30134	0.56%	0.016%
85	7.824	7.808	7.854	VV	720	12334	0.23%	0.007%
86	7.891	7.854	7.925	VV	1118	24693	0.46%	0.013%
87	7.987	7.925	8.002	VV	1620	30978	0.57%	0.017%
88	8.016	8.002	8.034	VV	1259	18722	0.35%	0.010%
89	8.074	8.034	8.107	VV	329959	3432402	63.33%	1.847%

rteres.txt								
90	8.128	8.107	8.144	VV	21524	223212	4.12%	0.120%
91	8.169	8.144	8.254	VV	428334	4372880	80.68%	2.353%
92	8.258	8.254	8.295	VV	916	14673	0.27%	0.008%
93	8.305	8.295	8.333	VV	453	8014	0.15%	0.004%
94	8.367	8.333	8.434	VV	359930	3815540	70.40%	2.053%
95	8.465	8.434	8.589	VV	449629	4553147	84.01%	2.450%
96	8.604	8.589	8.635	VV	1860	32148	0.59%	0.017%
97	8.653	8.635	8.672	VV	834	14342	0.26%	0.008%
98	8.707	8.672	8.724	VV	851	19602	0.36%	0.011%
99	8.739	8.724	8.764	VV	1376	21163	0.39%	0.011%
100	8.785	8.764	8.852	VV	1129	34970	0.65%	0.019%
101	8.890	8.852	8.957	VV	2870	60669	1.12%	0.033%
102	8.974	8.957	8.999	VV	396	6153	0.11%	0.003%
103	9.027	8.999	9.044	VV	1048	14171	0.26%	0.008%
104	9.073	9.044	9.099	VV	1206	25520	0.47%	0.014%
105	9.108	9.099	9.132	VV	491	6010	0.11%	0.003%
106	9.161	9.132	9.187	VV	765	12304	0.23%	0.007%
107	9.202	9.187	9.211	PV	293	3718	0.07%	0.002%
108	9.244	9.211	9.314	VV	399128	4411663	81.39%	2.374%
109	9.321	9.314	9.374	VV	1900	45700	0.84%	0.025%
110	9.393	9.374	9.432	VV	1971	39401	0.73%	0.021%
111	9.456	9.432	9.484	VV	4831	69135	1.28%	0.037%
112	9.498	9.484	9.542	VV	913	21477	0.40%	0.012%
113	9.569	9.542	9.631	VV	983	33964	0.63%	0.018%
114	9.666	9.631	9.744	VV	326267	3562232	65.72%	1.917%
115	9.763	9.744	9.791	VV	654	13196	0.24%	0.007%
116	9.827	9.791	9.891	VV	379	11962	0.22%	0.006%
117	9.928	9.891	9.962	VV	1099	17579	0.32%	0.009%
118	9.988	9.962	10.016	PV	586	10665	0.20%	0.006%
119	10.051	10.016	10.074	VV	845	18383	0.34%	0.010%
120	10.096	10.074	10.111	VV	820	12643	0.23%	0.007%
121	10.119	10.111	10.146	VV	946	14357	0.26%	0.008%
122	10.161	10.146	10.179	VV	738	11421	0.21%	0.006%
123	10.187	10.179	10.217	VV	561	7917	0.15%	0.004%
124	10.241	10.217	10.267	PV	1272	19874	0.37%	0.011%
125	10.299	10.267	10.322	VV	1707	34106	0.63%	0.018%
126	10.328	10.322	10.344	VV	994	9735	0.18%	0.005%
127	10.402	10.344	10.410	VV	2824	55855	1.03%	0.030%
128	10.428	10.410	10.457	VV	7957	113549	2.09%	0.061%
129	10.468	10.457	10.550	VV	1918	50411	0.93%	0.027%
130	10.564	10.550	10.586	VV	714	8783	0.16%	0.005%
131	10.638	10.586	10.682	VV	428794	4739981	87.45%	2.551%
132	10.712	10.682	10.836	VV	402575	4666543	86.10%	2.511%
133	10.850	10.836	10.884	VV	1448	33034	0.61%	0.018%
134	10.903	10.884	10.914	VV	1070	16669	0.31%	0.009%
135	10.940	10.914	10.984	VV	2054	55667	1.03%	0.030%
136	10.997	10.984	11.012	VV	762	11475	0.21%	0.006%
137	11.032	11.012	11.059	VV	1240	25221	0.47%	0.014%
138	11.101	11.059	11.142	VV	316381	3562448	65.73%	1.917%
139	11.165	11.142	11.214	VV	1631	45951	0.85%	0.025%
140	11.237	11.214	11.262	VV	855	15412	0.28%	0.008%
141	11.287	11.262	11.310	VV	964	16575	0.31%	0.009%

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142	11.328	11.310	11.359	VV	564	9663	0.18%	0.005%	
143	11.406	11.359	11.452	VV	388276	4193292	77.37%	2.257%	
144	11.468	11.452	11.516	VV	4499	74221	1.37%	0.040%	
145	11.547	11.516	11.567	VV	4011	67169	1.24%	0.036%	
146	11.583	11.567	11.598	VV	3993	47864	0.88%	0.026%	
147	11.614	11.598	11.671	VV	3572	53677	0.99%	0.029%	
148	11.698	11.671	11.719	PV	494	7903	0.15%	0.004%	
149	11.766	11.719	11.783	VV	2164	35252	0.65%	0.019%	
150	11.800	11.783	11.884	VV	1940	52420	0.97%	0.028%	
151	11.908	11.884	11.950	PV	1862	32942	0.61%	0.018%	
152	11.967	11.950	12.011	VV	789	13369	0.25%	0.007%	
153	12.052	12.011	12.072	VV	730	15423	0.28%	0.008%	
154	12.109	12.072	12.125	VV	776	15116	0.28%	0.008%	
155	12.171	12.125	12.197	VV	1004	26219	0.48%	0.014%	
156	12.224	12.197	12.260	VV	3568	56502	1.04%	0.030%	
157	12.283	12.260	12.307	PV	2174	32550	0.60%	0.018%	
158	12.331	12.307	12.351	VV	4522	64900	1.20%	0.035%	
159	12.405	12.351	12.424	VV	299243	3566966	65.81%	1.920%	
160	12.447	12.424	12.559	VV	437220	5117200	94.41%	2.754%	
161	12.579	12.559	12.597	VV	2262	31715	0.59%	0.017%	
162	12.628	12.597	12.649	VV	5954	89553	1.65%	0.048%	
163	12.666	12.649	12.709	VV	1768	42609	0.79%	0.023%	
164	12.744	12.709	12.779	VV	433440	4986750	92.00%	2.684%	
165	12.798	12.779	12.814	VV	9255	122594	2.26%	0.066%	
166	12.845	12.814	12.901	VV	223602	2840913	52.41%	1.529%	
167	12.918	12.901	12.929	VV	1938	26331	0.49%	0.014%	
168	12.942	12.929	12.977	VV	1926	34863	0.64%	0.019%	
169	13.015	12.977	13.055	VV	285782	3543803	65.38%	1.907%	
170	13.073	13.055	13.112	VV	1576	30945	0.57%	0.017%	
171	13.139	13.112	13.156	VV	1613	23025	0.42%	0.012%	
172	13.165	13.156	13.179	VV	1115	13404	0.25%	0.007%	
173	13.201	13.179	13.234	VV	2853	53284	0.98%	0.029%	
174	13.247	13.234	13.276	VV	572	8741	0.16%	0.005%	
175	13.329	13.276	13.382	PV	6105	128155	2.36%	0.069%	
176	13.398	13.382	13.411	VV	1054	13614	0.25%	0.007%	
177	13.437	13.411	13.456	VV	3609	55102	1.02%	0.030%	
178	13.474	13.456	13.496	VV	4021	54809	1.01%	0.029%	
179	13.510	13.496	13.537	VV	1167	20539	0.38%	0.011%	
180	13.599	13.537	13.630	VV	278987	3537298	65.26%	1.904%	
181	13.643	13.630	13.685	VV	3123	51110	0.94%	0.028%	
182	13.721	13.685	13.745	VV	643	14939	0.28%	0.008%	
183	13.810	13.745	13.827	PV	528	14504	0.27%	0.008%	
184	13.841	13.827	13.870	VV	437	7219	0.13%	0.004%	
185	13.911	13.870	13.931	VV	519	12966	0.24%	0.007%	
186	13.941	13.931	13.949	VV	340	3490	0.06%	0.002%	
187	13.956	13.949	13.978	VV	448	4950	0.09%	0.003%	
188	14.030	13.978	14.046	VV	2425	52598	0.97%	0.028%	
189	14.064	14.046	14.121	VV	4254	90564	1.67%	0.049%	
190	14.159	14.121	14.191	VV	2799	65957	1.22%	0.035%	
191	14.238	14.191	14.276	VV	4289	110112	2.03%	0.059%	
192	14.300	14.276	14.328	VV	6567	97911	1.81%	0.053%	
193	14.366	14.328	14.404	VV	3708	87137	1.61%	0.047%	
194	14.424	14.404	14.440	VV	1095	16927	0.31%	0.009%	

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195	14.456	14.440	14.467	VV	835	11421	0.21%	0.006%
196	14.487	14.467	14.541	VV	1739	34842	0.64%	0.019%
197	14.565	14.541	14.578	VV	2136	28643	0.53%	0.015%
198	14.616	14.578	14.636	VV	362391	4730375	87.27%	2.546%
199	14.659	14.636	14.677	VV	413019	4788621	88.35%	2.577%
200	14.698	14.677	14.752	VV	265564	3603016	66.48%	1.939%
201	14.775	14.752	14.832	VV	6415	195613	3.61%	0.105%
202	14.848	14.832	14.894	VV	2166	59892	1.10%	0.032%
203	14.923	14.894	14.941	VV	2812	55567	1.03%	0.030%
204	14.948	14.941	15.014	VV	2356	65968	1.22%	0.035%
205	15.064	15.014	15.091	VV	1800	59019	1.09%	0.032%
206	15.134	15.091	15.192	VV	7662	278398	5.14%	0.150%
207	15.213	15.192	15.249	VV	3045	77690	1.43%	0.042%
208	15.280	15.249	15.306	VV	8454	159293	2.94%	0.086%
209	15.322	15.306	15.374	VV	3000	68556	1.26%	0.037%
210	15.448	15.374	15.494	VV	3965	145332	2.68%	0.078%
211	15.529	15.494	15.561	VV	1355	35721	0.66%	0.019%
212	15.607	15.561	15.629	VV	1567	36296	0.67%	0.020%
213	15.652	15.629	15.667	VV	1353	22832	0.42%	0.012%
214	15.716	15.667	15.764	VV	250850	3338283	61.59%	1.796%
215	15.779	15.764	15.799	VV	1236	15119	0.28%	0.008%
216	15.827	15.799	15.837	VV	409	6117	0.11%	0.003%
217	15.897	15.837	15.932	PV	1781	57428	1.06%	0.031%
218	15.952	15.932	15.970	VV	1927	30697	0.57%	0.017%
219	15.986	15.970	16.012	VV	1764	34846	0.64%	0.019%
220	16.034	16.012	16.062	VV	1477	41330	0.76%	0.022%
221	16.083	16.062	16.118	VV	2672	73006	1.35%	0.039%
222	16.169	16.118	16.184	VV	339912	4865459	89.77%	2.618%
223	16.202	16.184	16.251	VV	378944	4698691	86.69%	2.529%
224	16.264	16.251	16.274	VV	5150	68401	1.26%	0.037%
225	16.293	16.274	16.317	VV	8594	150808	2.78%	0.081%
226	16.326	16.317	16.399	VV	3772	142565	2.63%	0.077%
227	16.416	16.399	16.431	VV	3000	51445	0.95%	0.028%
228	16.482	16.431	16.509	VV	20967	409011	7.55%	0.220%
229	16.547	16.509	16.618	VV	341160	4855331	89.58%	2.613%
230	16.662	16.618	16.727	VV	241991	3613981	66.68%	1.945%
231	16.748	16.727	16.769	VV	4924	115443	2.13%	0.062%
232	16.792	16.769	16.825	VV	5082	154061	2.84%	0.083%
233	16.845	16.825	16.856	VV	4548	77503	1.43%	0.042%
234	16.916	16.856	16.939	VV	6159	258141	4.76%	0.139%
235	16.948	16.939	16.976	VV	5208	103530	1.91%	0.056%
236	17.000	16.976	17.007	VV	4378	78765	1.45%	0.042%
237	17.046	17.007	17.057	VV	6472	161962	2.99%	0.087%
238	17.071	17.057	17.087	VV	6762	110324	2.04%	0.059%
239	17.109	17.087	17.167	VV	11016	328719	6.06%	0.177%
240	17.200	17.167	17.248	VV	7426	285246	5.26%	0.154%
241	17.270	17.248	17.305	VV	5681	175453	3.24%	0.094%
242	17.325	17.305	17.342	VV	5158	106749	1.97%	0.057%
243	17.353	17.342	17.361	VV	5093	53104	0.98%	0.029%
244	17.384	17.361	17.406	VV	5529	138119	2.55%	0.074%
245	17.425	17.406	17.458	VV	6211	177666	3.28%	0.096%
246	17.547	17.458	17.604	VV	230881	3728877	68.80%	2.007%

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247	17.633	17.604	17.651	VV	9288	215168	3.97%	0.116%
248	17.673	17.651	17.686	VV	8742	170821	3.15%	0.092%
249	17.690	17.686	17.726	VV	8898	193119	3.56%	0.104%
250	17.729	17.726	17.745	VV	7436	83574	1.54%	0.045%
251	17.763	17.745	17.786	VV	7540	170003	3.14%	0.091%
252	17.817	17.786	17.870	VV	10979	429645	7.93%	0.231%
253	17.914	17.870	17.931	VV	287651	4097688	75.60%	2.205%
254	17.952	17.931	18.021	VV	309753	5013112	92.49%	2.698%
255	18.040	18.021	18.131	VV	17922	909539	16.78%	0.489%
256	18.167	18.131	18.277	VV	273079	4989196	92.05%	2.685%
257	18.289	18.277	18.329	VV	15195	407125	7.51%	0.219%
258	18.375	18.329	18.431	VV	222716	3792074	69.96%	2.041%
259	18.467	18.431	18.489	VV	13743	431268	7.96%	0.232%
260	18.503	18.489	18.547	VV	12516	412312	7.61%	0.222%
261	18.561	18.547	18.576	VV	11873	194052	3.58%	0.104%
262	18.599	18.576	18.609	VV	12853	240664	4.44%	0.130%
263	18.633	18.609	18.649	VV	13103	298988	5.52%	0.161%
264	18.675	18.649	18.697	VV	13019	360846	6.66%	0.194%
265	18.769	18.697	18.811	VV	18042	966203	17.83%	0.520%
266	18.821	18.811	18.829	VV	14467	155613	2.87%	0.084%
267	18.854	18.829	18.864	VV	14895	307411	5.67%	0.165%
268	18.870	18.864	18.907	VV	14898	365898	6.75%	0.197%
269	18.951	18.907	18.959	VV	14147	421054	7.77%	0.227%
270	18.977	18.959	18.991	VV	14258	259778	4.79%	0.140%
271	19.020	18.991	19.039	VV	14608	406613	7.50%	0.219%
272	19.058	19.039	19.079	VV	14794	342339	6.32%	0.184%
273	19.089	19.079	19.099	VV	14435	175545	3.24%	0.094%
274	19.156	19.099	19.227	VV	223803	4167789	76.90%	2.243%
275	19.265	19.227	19.282	VV	17570	558208	10.30%	0.300%
276	19.793	19.781	19.820	VV	24455	578398	10.67%	0.311%
277	19.829	19.820	19.850	VV	24398	429888	7.93%	0.231%
278	19.894	19.850	19.947	VV	210550	4204414	77.57%	2.263%
279	19.957	19.947	19.967	VV	26019	311180	5.74%	0.167%
280	19.985	19.967	19.994	VV	26506	424388	7.83%	0.228%
281	20.436	20.427	20.457	VV	32284	571485	10.54%	0.308%
282	20.511	20.491	20.532	VV	32206	792003	14.61%	0.426%
283	20.541	20.532	20.552	VV	31783	378255	6.98%	0.204%
284	20.606	20.552	20.669	VV	184514	4820032	88.93%	2.594%
285	20.675	20.669	20.697	VV	31882	534912	9.87%	0.288%
286	21.273	21.264	21.282	VV	27300	296705	5.47%	0.160%
287	21.308	21.304	21.314	VV	26784	167968	3.10%	0.090%
288	21.324	21.314	21.359	VV	26919	710286	13.10%	0.382%
289	21.377	21.359	21.392	VV	26112	514155	9.49%	0.277%
290	21.452	21.392	21.526	VV	132374	4536976	83.71%	2.442%
291	21.537	21.526	21.569	VV	26276	668410	12.33%	0.360%
					Sum of corrected areas:	185826904		

Alaphatic EPH 082118.M Wed Sep 19 07:59:05 2018 RPT-1