

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091818AL\
 Data File : FC036366.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 17:09
 Sample : J4936-37DL2 25X
 Misc :
 ALS Vial : 13 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	3.209	3.182	3.279	BV	88	1059	0.05%	0.002%
2	3.284	3.279	3.321	PV	97	1240	0.06%	0.002%
3	3.329	3.321	3.403	PV	132	6196	0.31%	0.009%
4	3.420	3.403	3.442	VV	235	3817	0.19%	0.006%
5	3.474	3.442	3.506	VV	212	5071	0.25%	0.007%
6	3.516	3.506	3.526	PV	117	1076	0.05%	0.002%
7	3.546	3.526	3.559	VV	147	2127	0.11%	0.003%
8	3.588	3.559	3.607	VV	339	5146	0.26%	0.008%
9	3.618	3.607	3.645	VV	238	3994	0.20%	0.006%
10	3.653	3.645	3.682	VV	226	3142	0.16%	0.005%
11	3.704	3.682	3.771	VV	263	7603	0.38%	0.011%
12	3.780	3.771	3.817	VV	237	3979	0.20%	0.006%
13	3.832	3.817	3.854	VV	206	2911	0.15%	0.004%
14	3.915	3.854	3.946	VV	259	8962	0.45%	0.013%
15	3.961	3.946	3.987	VV	242	4033	0.20%	0.006%
16	3.995	3.987	4.006	VV	167	1557	0.08%	0.002%
17	4.036	4.006	4.062	VV	306	6158	0.31%	0.009%
18	4.083	4.062	4.119	VV	305	6048	0.30%	0.009%
19	4.126	4.119	4.132	VV	248	1257	0.06%	0.002%
20	4.139	4.132	4.157	VV	255	2393	0.12%	0.004%
21	4.167	4.157	4.216	VV	246	5981	0.30%	0.009%
22	4.225	4.216	4.244	VV	186	2948	0.15%	0.004%
23	4.273	4.244	4.422	VV	347	21367	1.07%	0.031%
24	4.450	4.422	4.513	VV	265	9079	0.46%	0.013%
25	4.522	4.513	4.594	VV	250	6969	0.35%	0.010%
26	4.606	4.594	4.624	VV	158	1862	0.09%	0.003%
27	4.638	4.624	4.671	VV	179	3102	0.16%	0.005%
28	4.701	4.671	4.716	VV	270	3473	0.17%	0.005%
29	4.722	4.716	4.742	VV	156	1803	0.09%	0.003%
30	4.754	4.742	4.781	VV	132	2092	0.11%	0.003%
31	4.823	4.781	4.870	PV	202	5215	0.26%	0.008%
32	4.876	4.870	4.892	VV	164	1114	0.06%	0.002%
33	4.904	4.892	4.941	VV	249	2995	0.15%	0.004%
34	4.955	4.941	5.009	VV	194	3623	0.18%	0.005%
35	5.105	5.031	5.127	VV	223	4023	0.20%	0.006%
36	5.134	5.127	5.194	VV	153	3943	0.20%	0.006%

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37	5.198	5.194	5.223	VV	164	1401	0.07%	0.002%
38	5.282	5.223	5.292	VV	258	3914	0.20%	0.006%
39	5.310	5.292	5.331	VV	356	4447	0.22%	0.007%
40	5.336	5.331	5.345	VV	189	1733	0.09%	0.003%
41	5.353	5.345	5.372	VV	214	2458	0.12%	0.004%
42	5.407	5.372	5.457	VV	245	7408	0.37%	0.011%
43	5.474	5.457	5.557	VV	212	8449	0.42%	0.012%
44	5.562	5.557	5.582	VV	153	1771	0.09%	0.003%
45	5.606	5.582	5.699	VV	273	8414	0.42%	0.012%
46	5.743	5.699	5.756	VV	214	4365	0.22%	0.006%
47	5.806	5.756	5.823	VV	278	6735	0.34%	0.010%
48	5.851	5.823	5.929	VV	493	13080	0.66%	0.019%
49	5.949	5.929	5.977	PV	283	4607	0.23%	0.007%
50	5.987	5.977	6.009	VV	222	3239	0.16%	0.005%
51	6.050	6.009	6.087	VV	351	7949	0.40%	0.012%
52	6.119	6.087	6.132	VV	276	5074	0.25%	0.007%
53	6.134	6.132	6.150	VV	312	2114	0.11%	0.003%
54	6.163	6.150	6.192	VV	330	6347	0.32%	0.009%
55	6.213	6.192	6.239	VV	355	8039	0.40%	0.012%
56	6.247	6.239	6.256	VV	257	1993	0.10%	0.003%
57	6.286	6.256	6.351	VV	510	11628	0.58%	0.017%
58	6.380	6.351	6.413	VV	233	4134	0.21%	0.006%
59	6.432	6.413	6.499	VV	193	4194	0.21%	0.006%
60	6.508	6.499	6.527	VV	130	1106	0.06%	0.002%
61	6.562	6.527	6.586	PV	161	2926	0.15%	0.004%
62	6.664	6.586	6.695	VV	173	5763	0.29%	0.008%
63	6.709	6.695	6.762	VV	192	4101	0.21%	0.006%
64	6.798	6.781	6.811	VV	241	1981	0.10%	0.003%
65	6.824	6.811	6.874	VV	249	5645	0.28%	0.008%
66	6.903	6.874	6.939	VV	508	11087	0.56%	0.016%
67	6.954	6.939	6.976	VV	318	5440	0.27%	0.008%
68	6.987	6.976	7.012	VV	354	5186	0.26%	0.008%
69	7.032	7.012	7.103	VV	457	12280	0.62%	0.018%
70	7.113	7.103	7.120	VV	179	1215	0.06%	0.002%
71	7.142	7.134	7.167	VV	126	2284	0.11%	0.003%
72	7.205	7.167	7.240	VV	404	6688	0.34%	0.010%
73	7.376	7.240	7.404	PV	451	18038	0.91%	0.026%
74	7.417	7.404	7.445	VV	324	6241	0.31%	0.009%
75	7.509	7.445	7.591	VV	16427	219861	11.04%	0.323%
76	7.619	7.591	7.705	VV	1041	41476	2.08%	0.061%
77	7.716	7.705	7.744	VV	342	5885	0.30%	0.009%
78	7.767	7.744	7.816	VV	365	9269	0.47%	0.014%
79	7.822	7.816	7.834	VV	173	1554	0.08%	0.002%
80	7.892	7.834	7.924	VV	330	10264	0.52%	0.015%
81	7.989	7.924	8.005	VV	645	17292	0.87%	0.025%
82	8.019	8.005	8.044	VV	789	15748	0.79%	0.023%
83	8.051	8.044	8.058	VV	700	5760	0.29%	0.008%
84	8.067	8.058	8.112	VV	824	12734	0.64%	0.019%
85	8.130	8.112	8.201	VV	756	18137	0.91%	0.027%
86	8.237	8.201	8.249	VV	305	6122	0.31%	0.009%
87	8.261	8.249	8.306	VV	227	4448	0.22%	0.007%
88	8.320	8.306	8.342	PV	203	2401	0.12%	0.004%
89	8.369	8.342	8.484	VV	7492	140754	7.07%	0.207%

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90	8.498	8.484	8.540	VV	485	12502	0.63%	0.018%
91	8.606	8.540	8.639	VV	390	14304	0.72%	0.021%
92	8.649	8.639	8.661	VV	157	1305	0.07%	0.002%
93	8.685	8.661	8.692	VV	188	1885	0.09%	0.003%
94	8.707	8.692	8.722	VV	223	2371	0.12%	0.003%
95	8.741	8.722	8.760	VV	204	3891	0.20%	0.006%
96	8.788	8.760	8.840	PV	669	16242	0.82%	0.024%
97	8.856	8.840	8.867	VV	187	2143	0.11%	0.003%
98	8.888	8.867	8.930	VV	588	10093	0.51%	0.015%
99	8.969	8.946	8.992	VV	237	2249	0.11%	0.003%
100	9.029	8.992	9.042	PV	326	4486	0.23%	0.007%
101	9.079	9.042	9.145	VV	1093	25953	1.30%	0.038%
102	9.164	9.145	9.180	VV	367	4554	0.23%	0.007%
103	9.190	9.180	9.206	VV	158	1999	0.10%	0.003%
104	9.264	9.206	9.296	VV	585	18811	0.94%	0.028%
105	9.323	9.296	9.341	VV	602	10653	0.54%	0.016%
106	9.351	9.341	9.361	VV	432	4873	0.24%	0.007%
107	9.422	9.361	9.432	VV	678	22145	1.11%	0.033%
108	9.445	9.432	9.471	VV	603	12832	0.64%	0.019%
109	9.483	9.471	9.502	VV	603	10329	0.52%	0.015%
110	9.518	9.502	9.528	VV	761	9736	0.49%	0.014%
111	9.542	9.528	9.554	VV	733	9510	0.48%	0.014%
112	9.576	9.554	9.589	VV	1088	17830	0.90%	0.026%
113	9.609	9.589	9.633	VV	1156	26650	1.34%	0.039%
114	9.664	9.633	9.702	VV	1631	49738	2.50%	0.073%
115	9.725	9.702	9.738	VV	1321	26165	1.31%	0.038%
116	9.748	9.738	9.767	VV	1396	22080	1.11%	0.032%
117	9.833	9.767	9.843	VV	1761	65922	3.31%	0.097%
118	9.864	9.843	9.876	VV	1691	31643	1.59%	0.046%
119	9.896	9.876	9.911	VV	2037	36982	1.86%	0.054%
120	10.033	9.911	10.059	VV	3086	209039	10.50%	0.307%
121	10.134	10.059	10.157	VV	3743	190518	9.57%	0.280%
122	10.193	10.157	10.212	VV	4674	125267	6.29%	0.184%
123	10.250	10.212	10.272	VV	4101	135761	6.82%	0.199%
124	10.313	10.272	10.336	VV	4461	163123	8.19%	0.240%
125	10.399	10.336	10.431	VV	5642	288271	14.48%	0.423%
126	10.459	10.431	10.484	VV	6131	186717	9.38%	0.274%
127	10.520	10.484	10.533	VV	6255	174032	8.74%	0.256%
128	10.549	10.533	10.569	VV	6185	124075	6.23%	0.182%
129	10.594	10.569	10.612	VV	6855	163441	8.21%	0.240%
130	10.634	10.612	10.657	VV	8756	212695	10.68%	0.312%
131	10.666	10.657	10.695	VV	7858	168907	8.48%	0.248%
132	10.714	10.695	10.744	VV	8393	224321	11.27%	0.329%
133	10.769	10.744	10.790	VV	8437	214935	10.79%	0.316%
134	10.811	10.790	10.839	VV	8486	240066	12.06%	0.353%
135	10.876	10.839	10.888	VV	8775	248405	12.48%	0.365%
136	10.938	10.888	10.960	VV	9988	407299	20.46%	0.598%
137	10.982	10.960	11.001	VV	11124	250718	12.59%	0.368%
138	11.021	11.001	11.041	VV	11766	258773	13.00%	0.380%
139	11.061	11.041	11.082	VV	11714	271347	13.63%	0.399%
140	11.103	11.082	11.139	VV	11986	384924	19.33%	0.565%
141	11.161	11.139	11.171	VV	11534	213891	10.74%	0.314%

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142	11.185	11.171	11.204	VV	11688	226870	11.39%	0.333%
143	11.256	11.204	11.267	VV	12217	445587	22.38%	0.654%
144	11.271	11.267	11.279	VV	12578	85289	4.28%	0.125%
145	11.325	11.279	11.335	VV	13461	428851	21.54%	0.630%
146	11.344	11.335	11.352	VV	13533	137715	6.92%	0.202%
147	11.404	11.352	11.447	VV	24995	949902	47.71%	1.395%
148	11.501	11.447	11.524	VV	16194	706878	35.50%	1.038%
149	11.550	11.524	11.571	VV	16413	446926	22.45%	0.656%
150	11.585	11.571	11.604	VV	18016	341295	17.14%	0.501%
151	11.620	11.604	11.657	VV	17351	539058	27.07%	0.792%
152	11.701	11.657	11.721	VV	19898	664003	33.35%	0.975%
153	11.762	11.721	11.785	VV	19527	707486	35.53%	1.039%
154	11.797	11.785	11.810	VV	17771	264669	13.29%	0.389%
155	11.864	11.810	11.872	VV	19233	685643	34.44%	1.007%
156	11.907	11.872	11.934	VV	20184	710251	35.67%	1.043%
157	12.014	11.934	12.047	VV	22298	1388010	69.71%	2.039%
158	12.069	12.047	12.083	VV	21835	463057	23.26%	0.680%
159	12.109	12.083	12.128	VV	21461	560520	28.15%	0.823%
160	12.144	12.128	12.157	VV	22304	380104	19.09%	0.558%
161	12.172	12.157	12.196	VV	23119	514322	25.83%	0.755%
162	12.247	12.196	12.284	VV	25200	1190728	59.80%	1.749%
163	12.293	12.284	12.307	VV	21941	300997	15.12%	0.442%
164	12.335	12.307	12.382	VV	24165	1018357	51.15%	1.496%
165	12.417	12.382	12.451	VV	24812	953885	47.91%	1.401%
166	12.459	12.451	12.476	VV	23456	344143	17.28%	0.505%
167	12.499	12.476	12.541	VV	27398	979038	49.17%	1.438%
168	12.547	12.541	12.576	VV	24456	511848	25.71%	0.752%
169	12.591	12.576	12.611	VV	24058	482518	24.23%	0.709%
170	12.618	12.611	12.649	VV	23856	540153	27.13%	0.793%
171	12.659	12.649	12.667	VV	24236	251957	12.65%	0.370%
172	12.676	12.667	12.699	VV	23948	450308	22.62%	0.661%
173	12.733	12.699	12.781	VV	24682	1164761	58.50%	1.711%
174	12.789	12.781	12.797	VV	23801	235457	11.83%	0.346%
175	12.846	12.797	12.889	VV	31425	1427927	71.72%	2.097%
176	12.934	12.889	12.987	VV	27465	1496721	75.17%	2.198%
177	13.010	12.987	13.026	VV	26012	587565	29.51%	0.863%
178	13.067	13.026	13.142	VV	38852	1991096	100.00%	2.924%
179	13.165	13.142	13.211	VV	30036	1085138	54.50%	1.594%
180	13.225	13.211	13.242	VV	25538	478808	24.05%	0.703%
181	13.264	13.242	13.279	VV	26767	556391	27.94%	0.817%
182	13.286	13.279	13.292	VV	25932	205860	10.34%	0.302%
183	13.305	13.292	13.331	VV	26274	594057	29.84%	0.873%
184	13.337	13.331	13.357	VV	26373	399343	20.06%	0.587%
185	13.375	13.357	13.384	VV	25368	403016	20.24%	0.592%
186	13.432	13.384	13.466	VV	26373	1254488	63.00%	1.843%
187	13.475	13.466	13.493	VV	25890	412024	20.69%	0.605%
188	13.511	13.493	13.547	VV	26706	841926	42.28%	1.237%
189	13.584	13.547	13.617	VV	28551	1108027	55.65%	1.627%
190	13.635	13.617	13.676	VV	27399	907617	45.58%	1.333%
191	13.686	13.676	13.702	VV	24440	373739	18.77%	0.549%
192	13.722	13.702	13.735	VV	25001	490837	24.65%	0.721%
193	13.755	13.735	13.777	VV	26359	622992	31.29%	0.915%
194	13.795	13.777	13.844	VV	25753	986579	49.55%	1.449%

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195	13.860	13.844	13.884	VV	23738	560899	28.17%	0.824%
196	13.913	13.884	13.927	VV	24495	616853	30.98%	0.906%
197	13.944	13.927	13.963	VV	23615	501270	25.18%	0.736%
198	13.979	13.963	14.018	VV	24472	770507	38.70%	1.132%
199	14.047	14.018	14.064	VV	23597	634850	31.88%	0.932%
200	14.091	14.064	14.126	VV	27101	903386	45.37%	1.327%
201	14.142	14.126	14.158	VV	22614	430186	21.61%	0.632%
202	14.168	14.158	14.188	VV	23279	408044	20.49%	0.599%
203	14.204	14.188	14.219	VV	22789	404226	20.30%	0.594%
204	14.234	14.219	14.307	VV	23002	1130692	56.79%	1.661%
205	14.325	14.307	14.347	VV	21007	488441	24.53%	0.717%
206	14.362	14.347	14.376	VV	20567	339185	17.04%	0.498%
207	14.396	14.376	14.457	VV	22381	977460	49.09%	1.436%
208	14.487	14.457	14.507	VV	19492	564364	28.34%	0.829%
209	14.523	14.507	14.541	VV	19137	369444	18.55%	0.543%
210	14.547	14.541	14.556	VV	18669	164344	8.25%	0.241%
211	14.614	14.556	14.653	VV	18347	1051128	52.79%	1.544%
212	14.663	14.653	14.680	VV	18095	274018	13.76%	0.402%
213	14.700	14.680	14.742	VV	18071	635414	31.91%	0.933%
214	14.757	14.742	14.768	VV	16383	246851	12.40%	0.363%
215	14.775	14.768	14.795	VV	16221	254576	12.79%	0.374%
216	14.810	14.795	14.840	VV	16129	414101	20.80%	0.608%
217	14.859	14.840	14.881	VV	15500	367597	18.46%	0.540%
218	14.891	14.881	14.906	VV	14520	209617	10.53%	0.308%
219	14.928	14.906	14.968	VV	14789	526467	26.44%	0.773%
220	14.989	14.968	14.998	VV	14433	254899	12.80%	0.374%
221	15.009	14.998	15.043	VV	14373	374033	18.79%	0.549%
222	15.057	15.043	15.088	VV	13373	339327	17.04%	0.498%
223	15.137	15.088	15.188	VV	12882	740443	37.19%	1.088%
224	15.202	15.188	15.213	VV	11770	178099	8.94%	0.262%
225	15.224	15.213	15.246	VV	12083	224835	11.29%	0.330%
226	15.264	15.246	15.311	VV	11169	421129	21.15%	0.619%
227	15.326	15.311	15.351	VV	11331	247429	12.43%	0.363%
228	15.362	15.351	15.393	VV	10127	238694	11.99%	0.351%
229	15.402	15.393	15.409	VV	9657	89515	4.50%	0.131%
230	15.422	15.409	15.434	VV	9837	141125	7.09%	0.207%
231	15.451	15.434	15.525	VV	9287	468456	23.53%	0.688%
232	15.533	15.525	15.551	VV	8650	129563	6.51%	0.190%
233	15.586	15.551	15.677	VV	7896	550313	27.64%	0.808%
234	15.695	15.677	15.704	VV	7016	112055	5.63%	0.165%
235	15.723	15.704	15.746	VV	7471	172512	8.66%	0.253%
236	15.761	15.746	15.778	VV	6437	114383	5.74%	0.168%
237	15.789	15.778	15.821	VV	5988	146918	7.38%	0.216%
238	15.832	15.821	15.838	VV	5463	55605	2.79%	0.082%
239	15.847	15.838	15.868	VV	5651	96019	4.82%	0.141%
240	15.894	15.868	15.958	VV	6932	298780	15.01%	0.439%
241	15.967	15.958	15.983	VV	5124	72836	3.66%	0.107%
242	15.994	15.983	16.032	VV	5006	137203	6.89%	0.202%
243	16.063	16.032	16.118	VV	5194	224150	11.26%	0.329%
244	16.160	16.118	16.174	VV	4351	133238	6.69%	0.196%
245	16.195	16.174	16.256	VV	4942	182235	9.15%	0.268%
246	16.290	16.256	16.367	VV	3881	217863	10.94%	0.320%

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247	16.378	16.367	16.471	VV	2968	155728	7.82%	0.229%	
248	16.499	16.471	16.531	VV	2867	85497	4.29%	0.126%	
249	16.541	16.531	16.572	VV	2193	47454	2.38%	0.070%	
250	16.664	16.572	16.691	VV	3809	150211	7.54%	0.221%	
251	16.704	16.691	16.725	VV	1907	31505	1.58%	0.046%	
252	16.743	16.725	16.798	VV	1706	54869	2.76%	0.081%	
253	16.851	16.798	16.860	VV	1385	42746	2.15%	0.063%	
254	16.877	16.860	16.915	VV	1765	41107	2.06%	0.060%	
255	16.968	16.915	16.988	VV	988	33301	1.67%	0.049%	
256	17.011	16.988	17.020	VV	875	12460	0.63%	0.018%	
257	17.040	17.020	17.062	VV	1199	21121	1.06%	0.031%	
258	17.078	17.062	17.087	VV	777	10504	0.53%	0.015%	
259	17.110	17.087	17.150	VV	2590	46093	2.31%	0.068%	
260	17.210	17.150	17.239	VV	945	29993	1.51%	0.044%	
261	17.261	17.239	17.277	VV	482	7643	0.38%	0.011%	
262	17.293	17.277	17.345	VV	503	8083	0.41%	0.012%	
263	17.388	17.345	17.407	PV	483	7535	0.38%	0.011%	
264	17.434	17.407	17.462	PV	483	9581	0.48%	0.014%	
265	17.543	17.462	17.589	VV	2697	63334	3.18%	0.093%	
266	17.657	17.589	17.686	VV	1259	35033	1.76%	0.051%	
267	17.709	17.686	17.730	VV	859	17425	0.88%	0.026%	
268	17.739	17.730	17.768	VV	714	10108	0.51%	0.015%	
269	17.818	17.768	17.851	VV	663	20004	1.00%	0.029%	
270	17.888	17.851	17.915	VV	784	23057	1.16%	0.034%	
271	17.931	17.915	17.941	VV	594	8530	0.43%	0.013%	
272	17.965	17.941	18.002	VV	3121	54046	2.71%	0.079%	
273	18.033	18.002	18.075	VV	1205	40538	2.04%	0.060%	
274	18.115	18.075	18.137	VV	2624	56316	2.83%	0.083%	
275	18.162	18.137	18.181	VV	1816	39686	1.99%	0.058%	
276	18.251	18.181	18.275	VV	1943	94467	4.74%	0.139%	
277	18.375	18.275	18.430	VV	4490	227221	11.41%	0.334%	
278	18.687	18.430	18.696	VV	4762	523928	26.31%	0.770%	
279	18.718	18.696	18.727	VV	4856	88074	4.42%	0.129%	
280	18.773	18.727	18.811	VV	7592	300134	15.07%	0.441%	
281	18.882	18.811	18.898	VV	6787	316597	15.90%	0.465%	
282	18.937	18.898	18.948	VV	6908	200467	10.07%	0.294%	
283	18.964	18.948	18.974	VV	6723	103562	5.20%	0.152%	
284	19.159	18.974	19.181	VV	9931	985963	49.52%	1.448%	
285	19.206	19.181	19.218	VV	9445	200971	10.09%	0.295%	
286	19.280	19.218	19.295	VV	9918	443427	22.27%	0.651%	
287	19.534	19.295	19.551	VV	14466	1809942	90.90%	2.658%	
288	19.564	19.551	19.576	VV	14224	205664	10.33%	0.302%	
289	19.596	19.576	19.611	VV	14399	300421	15.09%	0.441%	
					Sum of corrected areas:		68083596		

Alaphatic EPH 082118.M Wed Sep 19 07:56:24 2018 RPT-1