

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036551.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 17:01
 Sample : J5081-05RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.184	3.152	3.193	BV	1022	11173	0.61%	0.104%
2	3.210	3.193	3.226	VV	7296	62886	3.43%	0.585%
3	3.240	3.226	3.266	VV	2143	25781	1.40%	0.240%
4	3.315	3.266	3.326	PV	4899	59755	3.26%	0.556%
5	3.337	3.326	3.353	VV	4727	51392	2.80%	0.478%
6	3.371	3.353	3.382	VV	4992	62998	3.43%	0.586%
7	3.396	3.382	3.438	VV	8055	122532	6.68%	1.139%
8	3.472	3.438	3.494	VV	11775	213729	11.65%	1.987%
9	3.521	3.494	3.540	VV	9100	121246	6.61%	1.127%
10	3.566	3.540	3.606	VV	18291	279827	15.25%	2.602%
11	3.634	3.606	3.672	VV	8320	198617	10.82%	1.847%
12	3.687	3.672	3.716	VV	4508	83998	4.58%	0.781%
13	3.728	3.716	3.744	VV	3125	33000	1.80%	0.307%
14	3.777	3.744	3.815	VV	9326	216984	11.82%	2.018%
15	3.860	3.815	3.876	VV	12518	209360	11.41%	1.947%
16	3.887	3.876	3.907	VV	5062	70325	3.83%	0.654%
17	3.924	3.907	3.941	VV	5382	83895	4.57%	0.780%
18	3.955	3.941	3.975	VV	10113	122097	6.65%	1.135%
19	3.984	3.975	3.999	VV	3152	38440	2.09%	0.357%
20	4.015	3.999	4.023	VV	2794	34255	1.87%	0.319%
21	4.037	4.023	4.048	VV	4615	50881	2.77%	0.473%
22	4.063	4.048	4.139	VV	5486	167860	9.15%	1.561%
23	4.171	4.139	4.190	VV	4631	77661	4.23%	0.722%
24	4.211	4.190	4.226	VV	4528	67102	3.66%	0.624%
25	4.239	4.226	4.251	VV	3290	45665	2.49%	0.425%
26	4.262	4.251	4.277	VV	3101	43139	2.35%	0.401%
27	4.286	4.277	4.311	VV	2879	42667	2.32%	0.397%
28	4.326	4.311	4.348	VV	4988	63383	3.45%	0.589%
29	4.371	4.348	4.395	VV	3049	61507	3.35%	0.572%
30	4.420	4.395	4.441	VV	6049	112138	6.11%	1.043%
31	4.454	4.441	4.466	VV	4272	57342	3.12%	0.533%
32	4.483	4.466	4.497	VV	6158	86409	4.71%	0.803%
33	4.512	4.497	4.527	VV	9297	101305	5.52%	0.942%
34	4.541	4.527	4.551	VV	5070	61667	3.36%	0.573%
35	4.566	4.551	4.595	VV	8116	133364	7.27%	1.240%
36	4.633	4.595	4.650	VV	8270	161524	8.80%	1.502%

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37	4.670	4.650	4.705	VV	6688	142838	7.78%	1.328%
38	4.723	4.705	4.748	VV	4468	84369	4.60%	0.785%
39	4.777	4.748	4.794	VV	4777	91514	4.99%	0.851%
40	4.809	4.794	4.827	VV	5182	79127	4.31%	0.736%
41	4.839	4.827	4.850	VV	4951	54941	2.99%	0.511%
42	4.867	4.850	4.880	VV	7973	106206	5.79%	0.988%
43	4.896	4.880	4.926	VV	8533	149049	8.12%	1.386%
44	4.946	4.926	4.981	VV	6550	145057	7.90%	1.349%
45	4.996	4.981	5.031	VV	3976	90185	4.91%	0.839%
46	5.062	5.031	5.074	VV	4458	84190	4.59%	0.783%
47	5.086	5.074	5.107	VV	4999	87575	4.77%	0.814%
48	5.123	5.107	5.141	VV	4364	80449	4.38%	0.748%
49	5.148	5.141	5.161	VV	3699	40987	2.23%	0.381%
50	5.176	5.161	5.231	VV	5282	150305	8.19%	1.398%
51	5.242	5.231	5.252	VV	3339	39461	2.15%	0.367%
52	5.263	5.252	5.277	VV	3448	47304	2.58%	0.440%
53	5.291	5.277	5.320	VV	4640	97646	5.32%	0.908%
54	5.337	5.320	5.352	VV	5804	87693	4.78%	0.815%
55	5.361	5.352	5.379	VV	4706	59467	3.24%	0.553%
56	5.390	5.379	5.399	VV	2954	31085	1.69%	0.289%
57	5.412	5.399	5.423	VV	3488	45356	2.47%	0.422%
58	5.474	5.423	5.498	VV	6261	189363	10.32%	1.761%
59	5.509	5.498	5.518	VV	3194	33928	1.85%	0.315%
60	5.539	5.518	5.557	VV	4556	80040	4.36%	0.744%
61	5.579	5.557	5.617	VV	5957	135669	7.39%	1.262%
62	5.640	5.617	5.684	VV	4696	113577	6.19%	1.056%
63	5.701	5.684	5.721	VV	2733	45376	2.47%	0.422%
64	5.746	5.721	5.774	VV	3078	62809	3.42%	0.584%
65	5.796	5.774	5.815	VV	4744	70818	3.86%	0.659%
66	5.849	5.815	5.869	VV	3984	90032	4.91%	0.837%
67	5.887	5.869	5.907	VV	2795	47365	2.58%	0.440%
68	5.932	5.907	5.952	VV	2450	49595	2.70%	0.461%
69	5.990	5.952	6.009	VV	3053	68147	3.71%	0.634%
70	6.019	6.009	6.037	VV	1634	21654	1.18%	0.201%
71	6.075	6.037	6.092	VV	1494	39743	2.17%	0.370%
72	6.104	6.092	6.132	VV	1457	28731	1.57%	0.267%
73	6.148	6.132	6.179	VV	1736	39158	2.13%	0.364%
74	6.187	6.179	6.202	VV	1222	16236	0.88%	0.151%
75	6.215	6.202	6.248	VV	1373	31407	1.71%	0.292%
76	6.271	6.248	6.319	VV	5986	96591	5.26%	0.898%
77	6.327	6.319	6.339	VV	1010	10624	0.58%	0.099%
78	6.358	6.339	6.376	VV	1366	22983	1.25%	0.214%
79	6.392	6.376	6.402	VV	1314	17198	0.94%	0.160%
80	6.418	6.402	6.441	VV	3934	50925	2.77%	0.474%
81	6.456	6.441	6.474	VV	1596	24209	1.32%	0.225%
82	6.490	6.474	6.528	VV	1488	29927	1.63%	0.278%
83	6.547	6.528	6.569	VV	1071	20067	1.09%	0.187%
84	6.592	6.569	6.616	VV	1207	24697	1.35%	0.230%
85	6.654	6.616	6.693	VV	772	25309	1.38%	0.235%
86	6.717	6.693	6.746	VV	938	19424	1.06%	0.181%
87	6.782	6.746	6.804	VV	1117	26391	1.44%	0.245%
88	6.825	6.804	6.851	VV	1025	14129	0.77%	0.131%
89	6.869	6.851	6.909	VV	805	16024	0.87%	0.149%

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90	6.927	6.909	6.944	VV	697	9150	0.50%	0.085%
91	6.968	6.944	7.011	VV	1311	23240	1.27%	0.216%
92	7.048	7.011	7.111	VV	731	25741	1.40%	0.239%
93	7.131	7.111	7.140	VV	438	5389	0.29%	0.050%
94	7.152	7.140	7.167	VV	384	5788	0.32%	0.054%
95	7.190	7.167	7.231	VV	570	14800	0.81%	0.138%
96	7.255	7.231	7.299	VV	1039	19513	1.06%	0.181%
97	7.333	7.299	7.354	VV	1287	23262	1.27%	0.216%
98	7.360	7.354	7.384	VV	606	6924	0.38%	0.064%
99	7.406	7.384	7.436	VV	996	14280	0.78%	0.133%
100	7.451	7.436	7.486	VV	585	10697	0.58%	0.099%
101	7.522	7.486	7.534	VV	617	15016	0.82%	0.140%
102	7.551	7.534	7.561	VV	938	11684	0.64%	0.109%
103	7.580	7.561	7.594	VV	1809	27228	1.48%	0.253%
104	7.605	7.594	7.634	VV	1585	27140	1.48%	0.252%
105	7.655	7.634	7.699	VV	738	20314	1.11%	0.189%
106	7.708	7.699	7.734	VV	421	6922	0.38%	0.064%
107	7.752	7.734	7.772	VV	766	11132	0.61%	0.104%
108	7.809	7.772	7.851	VV	1036	24766	1.35%	0.230%
109	7.879	7.851	7.894	VV	675	11632	0.63%	0.108%
110	7.902	7.894	7.942	VV	506	13222	0.72%	0.123%
111	7.963	7.942	7.997	VV	632	14958	0.82%	0.139%
112	8.016	7.997	8.031	VV	570	10466	0.57%	0.097%
113	8.055	8.031	8.091	VV	2212	33632	1.83%	0.313%
114	8.104	8.091	8.127	VV	317	5355	0.29%	0.050%
115	8.143	8.127	8.162	VV	242	4353	0.24%	0.040%
116	8.204	8.162	8.246	VV	785	16823	0.92%	0.156%
117	8.252	8.246	8.277	VV	210	2662	0.15%	0.025%
118	8.300	8.277	8.315	PV	315	3844	0.21%	0.036%
119	8.357	8.315	8.452	VV	1785	65182	3.55%	0.606%
120	8.458	8.452	8.484	VV	559	8430	0.46%	0.078%
121	8.500	8.484	8.520	VV	854	12682	0.69%	0.118%
122	8.534	8.520	8.554	VV	618	8801	0.48%	0.082%
123	8.561	8.554	8.574	VV	561	5504	0.30%	0.051%
124	8.589	8.574	8.632	VV	786	16575	0.90%	0.154%
125	8.680	8.632	8.709	VV	450	11150	0.61%	0.104%
126	8.765	8.709	8.826	VV	931	25789	1.41%	0.240%
127	8.839	8.826	8.854	VV	425	5602	0.31%	0.052%
128	8.873	8.854	8.926	VV	908	18727	1.02%	0.174%
129	8.958	8.926	8.982	VV	230	5816	0.32%	0.054%
130	9.061	8.982	9.119	VV	2264	53036	2.89%	0.493%
131	9.127	9.119	9.139	VV	227	2424	0.13%	0.023%
132	9.163	9.139	9.196	VV	747	12377	0.67%	0.115%
133	9.240	9.196	9.274	VV	813	21639	1.18%	0.201%
134	9.304	9.274	9.354	VV	836	17501	0.95%	0.163%
135	9.385	9.354	9.417	VV	604	11672	0.64%	0.109%
136	9.429	9.417	9.459	VV	402	5595	0.30%	0.052%
137	9.473	9.459	9.497	VV	242	2559	0.14%	0.024%
138	9.510	9.497	9.542	VV	195	3052	0.17%	0.028%
139	9.567	9.542	9.589	VV	369	6177	0.34%	0.057%
140	9.605	9.589	9.616	VV	368	4434	0.24%	0.041%
141	9.647	9.616	9.699	VV	1716	31157	1.70%	0.290%

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142	9.725	9.699	9.791	VV	369	9929	0.54%	0.092%	
143	9.806	9.791	9.837	PV	135	1828	0.10%	0.017%	
144	9.849	9.837	9.890	VV	187	3183	0.17%	0.030%	
145	9.916	9.890	9.979	VV	183	4019	0.22%	0.037%	
146	10.031	9.979	10.107	VV	806	25019	1.36%	0.233%	
147	10.125	10.107	10.156	VV	413	6975	0.38%	0.065%	
148	10.176	10.156	10.203	VV	304	5895	0.32%	0.055%	
149	10.212	10.203	10.246	VV	224	3584	0.20%	0.033%	
150	10.312	10.246	10.328	VV	522	15707	0.86%	0.146%	
151	10.380	10.328	10.417	VV	1373	40305	2.20%	0.375%	
152	10.454	10.417	10.539	VV	1477	37883	2.06%	0.352%	
153	10.562	10.539	10.586	VV	306	5301	0.29%	0.049%	
154	10.597	10.586	10.618	VV	270	2675	0.15%	0.025%	
155	10.644	10.618	10.654	VV	202	3227	0.18%	0.030%	
156	10.690	10.654	10.717	VV	606	11024	0.60%	0.103%	
157	10.726	10.717	10.736	VV	330	2843	0.15%	0.026%	
158	10.759	10.736	10.786	VV	660	12633	0.69%	0.117%	
159	11.531	11.524	11.551	VV	249	3393	0.18%	0.032%	
160	11.561	11.551	11.616	VV	345	8249	0.45%	0.077%	
161	11.630	11.616	11.641	VV	303	2829	0.15%	0.026%	
162	11.680	11.641	11.704	VV	439	9337	0.51%	0.087%	
163	11.747	11.704	11.774	VV	1036	22708	1.24%	0.211%	
164	11.790	11.774	11.820	VV	318	6996	0.38%	0.065%	
165	11.839	11.820	11.924	VV	448	16776	0.91%	0.156%	
166	11.957	11.924	12.002	VV	278	10044	0.55%	0.093%	
167	12.043	12.002	12.076	VV	378	12866	0.70%	0.120%	
168	12.112	12.076	12.140	VV	456	11207	0.61%	0.104%	
169	12.155	12.140	12.174	VV	322	5211	0.28%	0.048%	
170	12.231	12.174	12.248	VV	387	13629	0.74%	0.127%	
171	12.257	12.248	12.272	VV	255	3379	0.18%	0.031%	
172	12.307	12.272	12.341	VV	447	12165	0.66%	0.113%	
173	12.385	12.341	12.447	VV	1640	35195	1.92%	0.327%	
174	12.455	12.447	12.467	VV	325	2699	0.15%	0.025%	
175	12.476	12.467	12.493	VV	309	3672	0.20%	0.034%	
176	12.509	12.493	12.572	VV	501	10839	0.59%	0.101%	
177	12.583	12.572	12.599	PV	212	1563	0.09%	0.015%	
178	12.608	12.599	12.629	VV	149	1606	0.09%	0.015%	
179	12.658	12.629	12.667	VV	181	2178	0.12%	0.020%	
180	12.685	12.667	12.726	VV	155	2849	0.16%	0.026%	
181	12.754	12.726	12.760	VV	112	1830	0.10%	0.017%	
182	12.774	12.760	12.788	VV	163	1356	0.07%	0.013%	
183	12.826	12.788	12.973	VV	141275	1835158	100.00%	17.065%	
184	12.994	12.973	13.054	VV	1466	28023	1.53%	0.261%	
185	13.074	13.054	13.101	VV	304	5548	0.30%	0.052%	
186	13.139	13.101	13.165	VV	265	6912	0.38%	0.064%	
187	13.179	13.165	13.194	VV	357	3973	0.22%	0.037%	
188	13.215	13.194	13.227	VV	333	5338	0.29%	0.050%	
189	13.259	13.227	13.337	VV	1684	37893	2.06%	0.352%	
190	13.345	13.337	13.371	VV	276	4059	0.22%	0.038%	
191	13.403	13.371	13.431	VV	803	17294	0.94%	0.161%	
192	13.441	13.431	13.481	VV	655	11216	0.61%	0.104%	
193	13.493	13.481	13.504	VV	395	4006	0.22%	0.037%	
194	13.522	13.504	13.549	VV	391	8705	0.47%	0.081%	

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195	13.581	13.549	13.650	VV	1578	35423	1.93%	0.329%
196	13.673	13.650	13.695	VV	389	6908	0.38%	0.064%
197	13.711	13.695	13.722	VV	242	3248	0.18%	0.030%
198	13.727	13.722	13.750	VV	274	3131	0.17%	0.029%
199	13.808	13.750	13.843	PV	477	13519	0.74%	0.126%
200	13.871	13.843	13.909	VV	413	8709	0.47%	0.081%
201	13.935	13.909	13.956	PV	222	4082	0.22%	0.038%
202	14.013	13.956	14.058	VV	754	19476	1.06%	0.181%
203	14.075	14.058	14.119	VV	342	7959	0.43%	0.074%
204	14.139	14.119	14.166	VV	1090	14854	0.81%	0.138%
205	14.216	14.166	14.230	VV	296	6623	0.36%	0.062%
206	14.239	14.230	14.262	VV	289	3317	0.18%	0.031%
207	14.301	14.262	14.336	VV	357	9216	0.50%	0.086%
208	14.346	14.336	14.355	VV	206	1960	0.11%	0.018%
209	14.366	14.355	14.406	VV	275	5298	0.29%	0.049%
210	14.422	14.406	14.454	VV	232	3989	0.22%	0.037%
211	14.519	14.454	14.548	PV	657	14554	0.79%	0.135%
212	14.569	14.548	14.596	VV	229	4208	0.23%	0.039%
213	14.604	14.596	14.616	VV	136	1094	0.06%	0.010%
214	14.633	14.616	14.652	PV	220	2694	0.15%	0.025%
215	14.678	14.652	14.744	VV	1837	31350	1.71%	0.292%
216	14.754	14.744	14.786	VV	396	5782	0.32%	0.054%
217	14.792	14.786	14.851	VV	289	6424	0.35%	0.060%
218	14.871	14.851	14.924	PV	327	6278	0.34%	0.058%
219	14.954	14.924	14.963	VV	234	3617	0.20%	0.034%
220	14.972	14.963	14.990	VV	133	1665	0.09%	0.015%
221	15.011	14.990	15.051	VV	256	3791	0.21%	0.035%
222	15.090	15.051	15.132	PV	360	9494	0.52%	0.088%
223	15.153	15.132	15.174	VV	242	2764	0.15%	0.026%
224	15.196	15.174	15.271	PV	1407	23228	1.27%	0.216%
225	15.305	15.271	15.313	VV	165	2531	0.14%	0.024%
226	15.401	15.361	15.418	PV	188	2927	0.16%	0.027%
227	15.430	15.418	15.446	VV	146	1663	0.09%	0.015%
228	15.491	15.446	15.539	VV	284	9264	0.50%	0.086%
229	15.570	15.539	15.611	VV	243	5520	0.30%	0.051%
230	15.658	15.611	15.665	PV	205	3696	0.20%	0.034%
231	15.695	15.665	15.731	VV	2471	35105	1.91%	0.326%
232	15.740	15.731	15.770	VV	303	3909	0.21%	0.036%
233	15.782	15.770	15.792	VV	98	1188	0.06%	0.011%
234	15.837	15.792	15.870	PV	487	9901	0.54%	0.092%
235	15.878	15.870	15.906	VV	351	4150	0.23%	0.039%
236	15.937	15.924	15.973	PV	199	3022	0.16%	0.028%
237	16.047	15.973	16.059	VV	263	8351	0.46%	0.078%
238	16.068	16.059	16.083	VV	168	1535	0.08%	0.014%
239	16.135	16.083	16.148	PV	253	3872	0.21%	0.036%
240	16.176	16.148	16.206	VV	2666	37951	2.07%	0.353%
241	16.215	16.206	16.230	VV	146	1878	0.10%	0.017%
242	16.276	16.230	16.295	VV	228	5468	0.30%	0.051%
243	16.312	16.295	16.341	VV	259	5022	0.27%	0.047%
244	16.353	16.341	16.358	VV	188	1730	0.09%	0.016%
245	16.403	16.358	16.445	VV	198	7537	0.41%	0.070%
246	16.473	16.445	16.498	PV	317	5087	0.28%	0.047%

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247	16.542	16.498	16.565	VV	467	10060	0.55%	0.094%	
248	16.640	16.565	16.675	PV	4380	68182	3.72%	0.634%	
249	16.685	16.675	16.707	VV	215	2219	0.12%	0.021%	
250	16.855	16.707	16.872	VV	374	10665	0.58%	0.099%	
251	16.941	16.872	16.962	VV	324	9502	0.52%	0.088%	
252	16.982	16.962	16.992	VV	383	4430	0.24%	0.041%	
253	17.025	16.992	17.054	VV	489	11056	0.60%	0.103%	
254	17.090	17.054	17.126	VV	5242	78461	4.28%	0.730%	
255	17.143	17.126	17.158	VV	354	4391	0.24%	0.041%	
256	17.190	17.158	17.215	VV	784	16281	0.89%	0.151%	
257	17.272	17.215	17.286	VV	256	6340	0.35%	0.059%	
258	17.370	17.286	17.384	PV	234	4410	0.24%	0.041%	
259	17.412	17.384	17.439	VV	327	6442	0.35%	0.060%	
260	17.524	17.439	17.578	PV	6068	104128	5.67%	0.968%	
261	17.647	17.578	17.662	VV	747	16037	0.87%	0.149%	
262	17.665	17.662	17.717	VV	576	11647	0.63%	0.108%	
263	17.753	17.717	17.765	VV	180	4537	0.25%	0.042%	
264	17.800	17.765	17.819	PV	826	15854	0.86%	0.147%	
265	17.825	17.819	17.838	VV	542	6142	0.33%	0.057%	
266	17.843	17.838	17.867	VV	569	6053	0.33%	0.056%	
					Sum of corrected areas:	10754198			

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