

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092618AL\
 Data File : FC036531.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 4:04
 Sample : J5081-05
 Misc :
 ALS Vial : 27 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	3.160	3.152	3.174	PV	1016	6882	0.37%	0.055%
2	3.185	3.174	3.197	PV	1004	8281	0.44%	0.066%
3	3.212	3.197	3.228	VV	7540	62312	3.33%	0.500%
4	3.242	3.228	3.270	VV	2206	26776	1.43%	0.215%
5	3.317	3.270	3.328	PV	5057	62472	3.34%	0.502%
6	3.340	3.328	3.355	VV	4876	53686	2.87%	0.431%
7	3.373	3.355	3.384	VV	5165	64110	3.43%	0.515%
8	3.398	3.384	3.440	VV	8245	129752	6.94%	1.042%
9	3.474	3.440	3.496	VV	12381	221279	11.84%	1.776%
10	3.523	3.496	3.542	VV	9197	127588	6.83%	1.024%
11	3.568	3.542	3.607	VV	18563	289879	15.51%	2.327%
12	3.637	3.607	3.674	VV	8695	208671	11.17%	1.675%
13	3.690	3.674	3.717	VV	4794	91080	4.87%	0.731%
14	3.730	3.717	3.746	VV	3319	38135	2.04%	0.306%
15	3.779	3.746	3.817	VV	9639	227393	12.17%	1.825%
16	3.862	3.817	3.877	VV	12727	219579	11.75%	1.763%
17	3.890	3.877	3.909	VV	5500	78554	4.20%	0.631%
18	3.926	3.909	3.942	VV	5749	87861	4.70%	0.705%
19	3.957	3.942	3.977	VV	10685	133257	7.13%	1.070%
20	3.986	3.977	4.001	VV	3558	42052	2.25%	0.338%
21	4.017	4.001	4.025	VV	3133	40642	2.17%	0.326%
22	4.038	4.025	4.050	VV	4950	55794	2.99%	0.448%
23	4.066	4.050	4.144	VV	5838	189228	10.13%	1.519%
24	4.173	4.144	4.192	VV	4882	85561	4.58%	0.687%
25	4.212	4.192	4.228	VV	4779	75318	4.03%	0.605%
26	4.239	4.228	4.254	VV	3578	50395	2.70%	0.405%
27	4.265	4.254	4.278	VV	3275	44348	2.37%	0.356%
28	4.288	4.278	4.312	VV	3234	50667	2.71%	0.407%
29	4.328	4.312	4.350	VV	5306	70271	3.76%	0.564%
30	4.374	4.350	4.401	VV	3344	76541	4.10%	0.614%
31	4.421	4.401	4.443	VV	6485	116221	6.22%	0.933%
32	4.456	4.443	4.467	VV	4461	60155	3.22%	0.483%
33	4.485	4.467	4.501	VV	6690	99566	5.33%	0.799%
34	4.514	4.501	4.529	VV	9635	105128	5.63%	0.844%
35	4.543	4.529	4.552	VV	5513	65124	3.48%	0.523%
36	4.568	4.552	4.597	VV	8424	146614	7.85%	1.177%

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37	4.635	4.597	4.652	VV	8820	175025	9.37%	1.405%
38	4.672	4.652	4.705	VV	7110	150302	8.04%	1.207%
39	4.725	4.705	4.749	VV	4823	94940	5.08%	0.762%
40	4.779	4.749	4.795	VV	5144	101389	5.43%	0.814%
41	4.811	4.795	4.828	VV	5621	87439	4.68%	0.702%
42	4.841	4.828	4.852	VV	5231	61139	3.27%	0.491%
43	4.869	4.852	4.882	VV	8312	113897	6.09%	0.914%
44	4.898	4.882	4.927	VV	8833	156572	8.38%	1.257%
45	4.947	4.927	4.983	VV	7070	159389	8.53%	1.280%
46	4.999	4.983	5.036	VV	4313	103359	5.53%	0.830%
47	5.065	5.036	5.075	VV	4874	86812	4.65%	0.697%
48	5.089	5.075	5.108	VV	5367	95161	5.09%	0.764%
49	5.127	5.108	5.163	VV	4584	134639	7.20%	1.081%
50	5.178	5.163	5.196	VV	5531	85775	4.59%	0.689%
51	5.203	5.196	5.230	VV	4239	74692	4.00%	0.600%
52	5.245	5.230	5.252	VV	3833	45519	2.44%	0.365%
53	5.261	5.252	5.277	VV	3769	51789	2.77%	0.416%
54	5.294	5.277	5.322	VV	5014	109887	5.88%	0.882%
55	5.338	5.322	5.354	VV	6065	92858	4.97%	0.745%
56	5.364	5.354	5.381	VV	4905	64983	3.48%	0.522%
57	5.392	5.381	5.402	VV	3170	38360	2.05%	0.308%
58	5.414	5.402	5.427	VV	3718	50032	2.68%	0.402%
59	5.440	5.427	5.447	VV	4048	45093	2.41%	0.362%
60	5.475	5.447	5.499	VV	6778	151678	8.12%	1.218%
61	5.510	5.499	5.521	VV	3497	41414	2.22%	0.332%
62	5.541	5.521	5.558	VV	4907	83688	4.48%	0.672%
63	5.580	5.558	5.619	VV	6368	145915	7.81%	1.171%
64	5.642	5.619	5.689	VV	5139	127658	6.83%	1.025%
65	5.703	5.689	5.724	VV	2986	47463	2.54%	0.381%
66	5.748	5.724	5.772	VV	3296	65240	3.49%	0.524%
67	5.798	5.772	5.818	VV	4976	82339	4.41%	0.661%
68	5.852	5.818	5.871	VV	4158	95632	5.12%	0.768%
69	5.889	5.871	5.909	VV	3107	52960	2.83%	0.425%
70	5.934	5.909	5.957	VV	2691	59535	3.19%	0.478%
71	5.965	5.957	5.972	VV	1899	17102	0.92%	0.137%
72	5.992	5.972	6.010	VV	3448	54125	2.90%	0.435%
73	6.020	6.010	6.038	VV	1858	25699	1.38%	0.206%
74	6.050	6.038	6.058	VV	1329	14737	0.79%	0.118%
75	6.078	6.058	6.096	VV	1829	34448	1.84%	0.277%
76	6.107	6.096	6.132	VV	1622	31463	1.68%	0.253%
77	6.150	6.132	6.186	VV	1848	50472	2.70%	0.405%
78	6.217	6.186	6.252	VV	1560	53819	2.88%	0.432%
79	6.273	6.252	6.339	VV	5799	110522	5.91%	0.887%
80	6.360	6.339	6.378	VV	1486	27716	1.48%	0.222%
81	6.394	6.378	6.403	VV	1432	18281	0.98%	0.147%
82	6.421	6.403	6.442	VV	4063	53441	2.86%	0.429%
83	6.457	6.442	6.481	VV	1803	30990	1.66%	0.249%
84	6.492	6.481	6.530	VV	1558	33225	1.78%	0.267%
85	6.550	6.530	6.568	VV	1386	23967	1.28%	0.192%
86	6.595	6.568	6.621	VV	1279	29740	1.59%	0.239%
87	6.662	6.621	6.693	VV	929	30501	1.63%	0.245%
88	6.720	6.693	6.748	VV	1065	22486	1.20%	0.181%
89	6.786	6.748	6.807	VV	1321	30408	1.63%	0.244%

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90	6.828	6.807	6.852	VV	1066	16494	0.88%	0.132%
91	6.873	6.852	6.912	VV	815	19408	1.04%	0.156%
92	6.928	6.912	6.949	VV	755	11240	0.60%	0.090%
93	6.971	6.949	7.012	VV	1517	26554	1.42%	0.213%
94	7.051	7.012	7.121	VV	832	30828	1.65%	0.247%
95	7.136	7.121	7.158	VV	485	8875	0.47%	0.071%
96	7.194	7.158	7.229	VV	702	17309	0.93%	0.139%
97	7.257	7.229	7.299	VV	1092	19549	1.05%	0.157%
98	7.335	7.299	7.391	VV	1291	33170	1.77%	0.266%
99	7.408	7.391	7.439	VV	952	15390	0.82%	0.124%
100	7.452	7.439	7.480	VV	478	10146	0.54%	0.081%
101	7.524	7.480	7.537	VV	721	17821	0.95%	0.143%
102	7.552	7.537	7.564	VV	939	12409	0.66%	0.100%
103	7.584	7.564	7.604	VV	1940	36802	1.97%	0.295%
104	7.610	7.604	7.640	VV	1671	25639	1.37%	0.206%
105	7.661	7.640	7.692	VV	866	18591	0.99%	0.149%
106	7.711	7.692	7.727	VV	495	8189	0.44%	0.066%
107	7.753	7.727	7.774	VV	845	14641	0.78%	0.118%
108	7.810	7.774	7.862	VV	1074	26104	1.40%	0.210%
109	7.880	7.862	7.893	VV	649	8646	0.46%	0.069%
110	7.904	7.893	7.948	VV	656	14910	0.80%	0.120%
111	7.964	7.948	8.000	VV	709	15173	0.81%	0.122%
112	8.057	8.000	8.088	VV	2047	41592	2.23%	0.334%
113	8.106	8.088	8.163	VV	380	9163	0.49%	0.074%
114	8.207	8.163	8.227	VV	686	10953	0.59%	0.088%
115	8.239	8.227	8.289	VV	250	3708	0.20%	0.030%
116	8.303	8.289	8.322	PV	228	2154	0.12%	0.017%
117	8.359	8.322	8.426	VV	1732	47834	2.56%	0.384%
118	8.431	8.426	8.459	VV	681	9757	0.52%	0.078%
119	8.469	8.459	8.485	VV	388	5524	0.30%	0.044%
120	8.503	8.485	8.527	VV	703	11377	0.61%	0.091%
121	8.534	8.527	8.552	VV	408	5318	0.28%	0.043%
122	8.565	8.552	8.579	VV	515	6436	0.34%	0.052%
123	8.591	8.579	8.631	VV	850	13609	0.73%	0.109%
124	8.641	8.631	8.655	VV	264	2331	0.12%	0.019%
125	8.682	8.655	8.722	VV	320	7847	0.42%	0.063%
126	8.736	8.722	8.747	VV	311	2938	0.16%	0.024%
127	8.768	8.747	8.815	VV	923	17719	0.95%	0.142%
128	8.843	8.815	8.859	VV	427	6615	0.35%	0.053%
129	8.877	8.859	8.941	VV	862	17549	0.94%	0.141%
130	8.955	8.941	8.978	VV	245	3195	0.17%	0.026%
131	9.064	8.978	9.124	VV	2480	56483	3.02%	0.453%
132	9.168	9.124	9.192	VV	657	12265	0.66%	0.098%
133	9.247	9.192	9.279	PV	689	19786	1.06%	0.159%
134	9.307	9.279	9.353	VV	741	16761	0.90%	0.135%
135	9.386	9.353	9.417	VV	561	10685	0.57%	0.086%
136	9.431	9.417	9.452	VV	406	5423	0.29%	0.044%
137	9.466	9.452	9.481	VV	157	1417	0.08%	0.011%
138	9.519	9.481	9.551	VV	169	3577	0.19%	0.029%
139	9.571	9.551	9.594	VV	367	5725	0.31%	0.046%
140	9.606	9.594	9.621	VV	245	3385	0.18%	0.027%
141	9.651	9.621	9.677	VV	1136	19345	1.04%	0.155%

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142	9.687	9.677	9.724	VV	233	4507	0.24%	0.036%
143	9.745	9.724	9.764	VV	163	3225	0.17%	0.026%
144	9.774	9.764	9.804	VV	126	1816	0.10%	0.015%
145	9.857	9.836	9.868	PV	187	1721	0.09%	0.014%
146	9.881	9.868	9.897	VV	122	1573	0.08%	0.013%
147	9.921	9.897	9.947	VV	193	2710	0.14%	0.022%
148	9.965	9.947	9.977	VV	184	1809	0.10%	0.015%
149	9.998	9.977	10.014	VV	227	3252	0.17%	0.026%
150	10.037	10.014	10.076	VV	731	14260	0.76%	0.114%
151	10.091	10.076	10.106	VV	307	4407	0.24%	0.035%
152	10.135	10.106	10.161	VV	360	8335	0.45%	0.067%
153	10.180	10.161	10.226	VV	419	7440	0.40%	0.060%
154	10.271	10.226	10.295	VV	318	8584	0.46%	0.069%
155	10.314	10.295	10.334	VV	568	9186	0.49%	0.074%
156	10.384	10.334	10.416	VV	1480	40425	2.16%	0.325%
157	10.459	10.416	10.495	VV	1468	35760	1.91%	0.287%
158	10.506	10.495	10.543	VV	491	9326	0.50%	0.075%
159	10.567	10.543	10.591	VV	380	8226	0.44%	0.066%
160	10.597	10.591	10.624	VV	337	5051	0.27%	0.041%
161	10.639	10.624	10.659	VV	308	5325	0.28%	0.043%
162	10.697	10.659	10.728	VV	536	13219	0.71%	0.106%
163	10.757	10.728	10.797	VV	748	19352	1.04%	0.155%
164	10.825	10.797	10.852	VV	549	13152	0.70%	0.106%
165	10.890	10.852	10.924	VV	634	16869	0.90%	0.135%
166	10.962	10.924	10.994	VV	559	13201	0.71%	0.106%
167	11.018	10.994	11.032	VV	593	8497	0.45%	0.068%
168	11.052	11.032	11.069	VV	665	10494	0.56%	0.084%
169	11.085	11.069	11.114	VV	1286	20642	1.10%	0.166%
170	11.130	11.114	11.151	VV	501	7752	0.41%	0.062%
171	11.175	11.151	11.214	VV	915	15621	0.84%	0.125%
172	11.220	11.214	11.262	VV	182	3647	0.20%	0.029%
173	11.273	11.262	11.288	VV	199	1694	0.09%	0.014%
174	11.324	11.288	11.337	PV	170	2760	0.15%	0.022%
175	11.373	11.337	11.384	VV	387	5203	0.28%	0.042%
176	11.405	11.384	11.429	VV	397	6702	0.36%	0.054%
177	11.438	11.429	11.454	VV	239	3466	0.19%	0.028%
178	11.493	11.454	11.521	VV	606	14484	0.78%	0.116%
179	11.540	11.521	11.553	VV	337	4645	0.25%	0.037%
180	11.564	11.553	11.584	VV	297	3625	0.19%	0.029%
181	11.606	11.584	11.622	VV	244	4394	0.24%	0.035%
182	11.684	11.622	11.704	VV	367	11682	0.63%	0.094%
183	11.752	11.704	11.821	VV	1024	33305	1.78%	0.267%
184	11.846	11.821	11.894	VV	501	12209	0.65%	0.098%
185	11.908	11.894	11.920	VV	301	3939	0.21%	0.032%
186	11.958	11.920	12.001	VV	380	14350	0.77%	0.115%
187	12.030	12.001	12.043	VV	528	10575	0.57%	0.085%
188	12.054	12.043	12.078	VV	462	7566	0.40%	0.061%
189	12.091	12.078	12.119	VV	449	9145	0.49%	0.073%
190	12.161	12.119	12.181	VV	505	14920	0.80%	0.120%
191	12.199	12.181	12.227	VV	508	11848	0.63%	0.095%
192	12.235	12.227	12.271	VV	505	9535	0.51%	0.077%
193	12.308	12.271	12.351	VV	480	17105	0.92%	0.137%
194	12.388	12.351	12.434	VV	1402	29567	1.58%	0.237%

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195	12.446	12.434	12.463	VV	362	5301	0.28%	0.043%
196	12.514	12.463	12.571	VV	557	21700	1.16%	0.174%
197	12.587	12.571	12.621	VV	325	6719	0.36%	0.054%
198	12.640	12.621	12.675	VV	307	6323	0.34%	0.051%
199	12.685	12.675	12.712	VV	232	3140	0.17%	0.025%
200	12.752	12.712	12.767	PV	255	5984	0.32%	0.048%
201	12.775	12.767	12.792	VV	265	2798	0.15%	0.022%
202	12.829	12.792	12.974	VV	151368	1868862	100.00%	15.003%
203	12.997	12.974	13.049	VV	1127	23601	1.26%	0.189%
204	13.062	13.049	13.082	VV	374	4612	0.25%	0.037%
205	13.102	13.082	13.172	VV	310	11454	0.61%	0.092%
206	13.262	13.172	13.330	VV	1650	42723	2.29%	0.343%
207	13.411	13.330	13.433	VV	509	18646	1.00%	0.150%
208	13.449	13.433	13.477	VV	647	11381	0.61%	0.091%
209	13.508	13.477	13.517	VV	332	6281	0.34%	0.050%
210	13.526	13.517	13.545	VV	358	4229	0.23%	0.034%
211	13.582	13.545	13.651	VV	1223	28818	1.54%	0.231%
212	13.672	13.651	13.716	VV	329	8480	0.45%	0.068%
213	13.732	13.716	13.761	VV	272	5064	0.27%	0.041%
214	13.811	13.761	13.851	VV	370	11992	0.64%	0.096%
215	13.874	13.851	13.895	VV	381	5380	0.29%	0.043%
216	13.963	13.895	13.981	VV	237	8316	0.44%	0.067%
217	14.014	13.981	14.048	VV	655	14014	0.75%	0.113%
218	14.070	14.048	14.089	VV	250	4095	0.22%	0.033%
219	14.096	14.089	14.115	VV	210	1848	0.10%	0.015%
220	14.142	14.115	14.171	PV	934	14594	0.78%	0.117%
221	14.188	14.171	14.245	VV	299	7894	0.42%	0.063%
222	14.297	14.245	14.332	VV	460	12843	0.69%	0.103%
223	14.341	14.332	14.368	VV	243	3960	0.21%	0.032%
224	14.405	14.368	14.413	VV	225	4957	0.27%	0.040%
225	14.424	14.413	14.441	VV	227	2313	0.12%	0.019%
226	14.486	14.441	14.495	PV	166	3873	0.21%	0.031%
227	14.515	14.495	14.526	VV	232	3550	0.19%	0.028%
228	14.535	14.526	14.551	VV	223	2501	0.13%	0.020%
229	14.566	14.551	14.585	VV	253	2762	0.15%	0.022%
230	14.609	14.585	14.621	VV	163	1874	0.10%	0.015%
231	14.639	14.621	14.650	VV	159	1725	0.09%	0.014%
232	14.680	14.650	14.755	VV	1275	25518	1.37%	0.205%
233	14.795	14.755	14.811	VV	258	6635	0.36%	0.053%
234	14.821	14.811	14.858	VV	177	3716	0.20%	0.030%
235	14.877	14.858	14.890	VV	301	3496	0.19%	0.028%
236	14.962	14.890	14.995	VV	209	6986	0.37%	0.056%
237	15.014	14.995	15.032	VV	196	2477	0.13%	0.020%
238	15.093	15.061	15.138	PV	366	7459	0.40%	0.060%
239	15.157	15.138	15.175	PV	225	2327	0.12%	0.019%
240	15.198	15.175	15.241	VV	1267	21786	1.17%	0.175%
241	15.247	15.241	15.271	VV	270	2833	0.15%	0.023%
242	15.308	15.271	15.325	VV	222	4390	0.23%	0.035%
243	15.334	15.325	15.360	VV	119	1778	0.10%	0.014%
244	15.402	15.360	15.424	PV	208	4807	0.26%	0.039%
245	15.441	15.424	15.456	VV	182	2489	0.13%	0.020%
246	15.516	15.456	15.548	VV	331	12283	0.66%	0.099%

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247	15.568	15.548	15.581	VV	304	4658	0.25%	0.037%	
248	15.591	15.581	15.605	VV	280	2980	0.16%	0.024%	
249	15.698	15.605	15.811	VV	2025	43496	2.33%	0.349%	
250	15.838	15.811	15.869	VV	408	8653	0.46%	0.069%	
251	15.886	15.869	15.925	VV	259	4318	0.23%	0.035%	
252	15.965	15.948	15.975	VV	133	1517	0.08%	0.012%	
253	16.013	15.975	16.028	VV	246	4878	0.26%	0.039%	
254	16.063	16.028	16.098	VV	272	5531	0.30%	0.044%	
255	16.179	16.098	16.211	PV	2461	42760	2.29%	0.343%	
256	16.232	16.211	16.245	VV	258	3381	0.18%	0.027%	
257	16.343	16.245	16.354	PV	197	7952	0.43%	0.064%	
258	16.534	16.354	16.575	VV	459	16849	0.90%	0.135%	
259	17.643	16.575	16.705	VV	3753	67053	3.59%	0.538%	
260	16.856	16.705	16.893	VV	540	23635	1.26%	0.190%	
261	16.932	16.893	16.942	PV	389	6880	0.37%	0.055%	
262	16.955	16.942	16.965	VV	320	3683	0.20%	0.030%	
263	17.029	16.965	17.061	VV	617	20469	1.10%	0.164%	
264	17.093	17.061	17.125	VV	5205	77979	4.17%	0.626%	
265	17.189	17.125	17.227	VV	908	27569	1.48%	0.221%	
266	17.267	17.227	17.278	VV	264	5585	0.30%	0.045%	
267	17.298	17.278	17.315	VV	234	2773	0.15%	0.022%	
268	17.415	17.315	17.428	PV	370	8755	0.47%	0.070%	
269	17.528	17.438	17.564	PV	5716	104712	5.60%	0.841%	
270	17.648	17.564	17.665	VV	923	25417	1.36%	0.204%	
271	17.674	17.665	17.725	VV	651	15984	0.86%	0.128%	
272	17.803	17.725	17.825	VV	920	26249	1.40%	0.211%	
273	17.846	17.825	17.879	VV	633	15554	0.83%	0.125%	
274	17.893	17.879	17.903	VV	241	3135	0.17%	0.025%	
275	17.949	17.903	17.982	PV	5744	88636	4.74%	0.712%	
276	18.016	17.982	18.034	VV	851	15833	0.85%	0.127%	
277	18.048	18.034	18.063	VV	361	4529	0.24%	0.036%	
278	18.085	18.063	18.098	PV	258	3585	0.19%	0.029%	
279	18.359	18.098	18.415	PV	4844	132265	7.08%	1.062%	
280	18.490	18.415	18.502	VV	459	14649	0.78%	0.118%	
281	18.754	18.502	18.790	PV	3274	69886	3.74%	0.561%	
282	18.925	18.790	18.948	VV	983	59692	3.19%	0.479%	
283	19.047	18.948	19.061	VV	510	23452	1.25%	0.188%	
284	19.142	19.061	19.171	VV	2745	71461	3.82%	0.574%	
285	19.256	19.171	19.263	VV	1977	90124	4.82%	0.724%	
286	19.276	19.263	19.290	VV	1885	27732	1.48%	0.223%	
287	19.331	19.290	19.350	VV	1846	58931	3.15%	0.473%	
288	19.434	19.350	19.454	VV	2382	113474	6.07%	0.911%	
289	19.513	19.454	19.528	VV	3986	118915	6.36%	0.955%	
					Sum of corrected areas:		12456505		

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