

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092618AL\
 Data File : FC036512.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2018 16:42
 Sample : J4779-07DL 5X
 Misc :
 ALS Vial : 11 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	3.163	3.152	3.183	BV	149	1332	0.02%	0.003%
2	3.193	3.183	3.222	PV	144	2354	0.03%	0.005%
3	3.238	3.222	3.273	VV	139	2188	0.03%	0.004%
4	3.287	3.273	3.307	VV	129	2416	0.03%	0.005%
5	3.320	3.307	3.392	VV	238	6558	0.08%	0.013%
6	3.437	3.409	3.486	VV	187	3810	0.05%	0.007%
7	3.497	3.486	3.526	VV	99	1652	0.02%	0.003%
8	3.538	3.526	3.551	PV	141	1027	0.01%	0.002%
9	3.609	3.551	3.664	VV	171	7520	0.09%	0.015%
10	3.700	3.664	3.724	VV	162	4424	0.06%	0.009%
11	3.731	3.724	3.741	VV	184	1419	0.02%	0.003%
12	3.748	3.741	3.817	VV	238	7626	0.10%	0.015%
13	3.823	3.817	3.833	VV	166	1177	0.01%	0.002%
14	3.883	3.833	3.936	VV	288	9303	0.12%	0.018%
15	3.944	3.936	3.954	VV	200	1467	0.02%	0.003%
16	3.961	3.954	3.987	VV	183	2942	0.04%	0.006%
17	4.023	3.987	4.061	VV	308	9127	0.11%	0.018%
18	4.072	4.061	4.132	VV	354	8184	0.10%	0.016%
19	4.160	4.132	4.186	VV	507	8147	0.10%	0.016%
20	4.215	4.186	4.229	VV	265	3371	0.04%	0.007%
21	4.231	4.229	4.250	VV	145	1723	0.02%	0.003%
22	4.265	4.250	4.289	VV	219	3408	0.04%	0.007%
23	4.303	4.289	4.327	VV	191	3586	0.05%	0.007%
24	4.334	4.327	4.342	VV	167	1595	0.02%	0.003%
25	4.367	4.342	4.400	VV	498	9550	0.12%	0.018%
26	4.414	4.400	4.446	VV	395	6666	0.08%	0.013%
27	4.479	4.446	4.560	VV	593	21408	0.27%	0.041%
28	4.595	4.560	4.628	VV	273	7472	0.09%	0.014%
29	4.638	4.628	4.666	VV	195	3767	0.05%	0.007%
30	4.687	4.666	4.770	VV	189	9668	0.12%	0.019%
31	4.786	4.770	4.836	VV	221	4521	0.06%	0.009%
32	4.860	4.836	4.879	PV	133	2760	0.03%	0.005%
33	4.895	4.879	4.936	VV	556	7101	0.09%	0.014%
34	4.950	4.936	4.981	VV	321	5115	0.06%	0.010%
35	5.011	4.981	5.038	VV	283	5688	0.07%	0.011%
36	5.057	5.038	5.075	VV	220	2928	0.04%	0.006%

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37	5.089	5.075	5.111	VV	227	3532	0.04%	0.007%	
38	5.126	5.111	5.139	VV	202	2588	0.03%	0.005%	
39	5.144	5.139	5.151	VV	194	1188	0.01%	0.002%	
40	5.159	5.151	5.169	VV	169	1603	0.02%	0.003%	
41	5.186	5.169	5.229	VV	263	4744	0.06%	0.009%	
42	5.248	5.229	5.266	PV	187	2600	0.03%	0.005%	
43	5.299	5.266	5.331	VV	510	10601	0.13%	0.020%	
44	5.337	5.331	5.359	VV	287	3367	0.04%	0.006%	
45	5.367	5.359	5.377	VV	129	1541	0.02%	0.003%	
46	5.394	5.377	5.431	VV	212	4735	0.06%	0.009%	
47	5.452	5.431	5.464	VV	318	3903	0.05%	0.008%	
48	5.476	5.464	5.498	VV	417	4647	0.06%	0.009%	
49	5.506	5.498	5.514	VV	139	1061	0.01%	0.002%	
50	5.595	5.514	5.607	PV	441	13383	0.17%	0.026%	
51	5.622	5.607	5.638	VV	342	4162	0.05%	0.008%	
52	5.665	5.638	5.693	VV	277	6379	0.08%	0.012%	
53	5.708	5.693	5.720	VV	199	2164	0.03%	0.004%	
54	5.750	5.720	5.765	VV	222	3537	0.04%	0.007%	
55	5.800	5.765	5.812	VV	304	3833	0.05%	0.007%	
56	5.840	5.812	5.920	VV	883	21924	0.28%	0.042%	
57	5.934	5.920	5.950	VV	368	3983	0.05%	0.008%	
58	5.972	5.950	5.990	VV	435	6321	0.08%	0.012%	
59	6.001	5.990	6.046	VV	413	9623	0.12%	0.019%	
60	6.053	6.046	6.072	VV	297	3675	0.05%	0.007%	
61	6.080	6.072	6.097	VV	332	3392	0.04%	0.007%	
62	6.105	6.097	6.134	VV	338	6066	0.08%	0.012%	
63	6.143	6.134	6.172	VV	349	6320	0.08%	0.012%	
64	6.205	6.172	6.224	VV	444	11250	0.14%	0.022%	
65	6.276	6.224	6.345	VV	1267	32526	0.41%	0.063%	
66	6.357	6.345	6.372	VV	391	3031	0.04%	0.006%	
67	6.388	6.372	6.410	VV	356	5578	0.07%	0.011%	
68	6.423	6.410	6.449	VV	499	7220	0.09%	0.014%	
69	6.466	6.449	6.507	VV	271	5844	0.07%	0.011%	
70	6.516	6.507	6.529	VV	228	2081	0.03%	0.004%	
71	6.549	6.529	6.571	VV	451	5197	0.07%	0.010%	
72	6.609	6.571	6.644	PV	287	7476	0.09%	0.014%	
73	6.667	6.644	6.691	VV	851	12051	0.15%	0.023%	
74	6.740	6.691	6.759	VV	275	6976	0.09%	0.013%	
75	6.789	6.759	6.806	VV	498	9324	0.12%	0.018%	
76	6.829	6.806	6.856	VV	551	9145	0.12%	0.018%	
77	6.890	6.856	6.927	VV	1223	24068	0.30%	0.046%	
78	6.933	6.927	6.952	VV	497	4330	0.05%	0.008%	
79	6.973	6.952	7.000	VV	644	10329	0.13%	0.020%	
80	7.021	7.000	7.056	VV	1844	25407	0.32%	0.049%	
81	7.070	7.056	7.086	VV	368	4754	0.06%	0.009%	
82	7.095	7.086	7.121	VV	362	4679	0.06%	0.009%	
83	7.127	7.121	7.147	VV	170	3162	0.04%	0.006%	
84	7.194	7.147	7.220	VV	2013	34858	0.44%	0.067%	
85	7.250	7.220	7.296	VV	344	9929	0.13%	0.019%	
86	7.363	7.296	7.398	PV	685	14730	0.19%	0.028%	
87	7.413	7.398	7.435	VV	254	3552	0.04%	0.007%	
88	7.607	7.577	7.690	VV	2418	92675	1.17%	0.179%	
89	7.709	7.690	7.738	VV	699	13911	0.18%	0.027%	

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90	7.760	7.738	7.836	VV	1085	40891	0.52%	0.079%
91	7.878	7.836	7.911	VV	1439	34135	0.43%	0.066%
92	8.025	7.911	8.087	VV	4995	180993	2.28%	0.349%
93	8.118	8.087	8.140	VV	3192	50392	0.63%	0.097%
94	8.157	8.140	8.188	VV	2162	33603	0.42%	0.065%
95	8.210	8.188	8.227	VV	728	10550	0.13%	0.020%
96	8.245	8.227	8.318	VV	695	19407	0.24%	0.037%
97	8.451	8.431	8.485	VV	8707	115622	1.46%	0.223%
98	8.501	8.485	8.535	VV	1880	36947	0.47%	0.071%
99	8.594	8.535	8.628	VV	1748	49711	0.63%	0.096%
100	8.645	8.628	8.661	VV	882	12471	0.16%	0.024%
101	8.727	8.661	8.791	VV	3292	103361	1.30%	0.199%
102	8.811	8.791	8.835	VV	1020	22090	0.28%	0.043%
103	8.878	8.835	8.941	VV	4599	98432	1.24%	0.190%
104	8.963	8.941	8.984	VV	710	11560	0.15%	0.022%
105	9.016	8.984	9.032	VV	1718	25292	0.32%	0.049%
106	9.063	9.032	9.117	VV	2863	69763	0.88%	0.135%
107	9.151	9.117	9.181	VV	1491	27553	0.35%	0.053%
108	9.233	9.181	9.284	VV	8894	154403	1.95%	0.298%
109	9.310	9.284	9.361	VV	2020	56822	0.72%	0.110%
110	9.381	9.361	9.405	VV	2948	45101	0.57%	0.087%
111	9.438	9.405	9.485	VV	1962	46865	0.59%	0.090%
112	9.500	9.485	9.526	VV	487	10139	0.13%	0.020%
113	9.556	9.526	9.585	VV	2401	40669	0.51%	0.078%
114	9.605	9.585	9.624	VV	1164	21695	0.27%	0.042%
115	9.654	9.624	9.697	VV	7778	115138	1.45%	0.222%
116	9.715	9.697	9.785	VV	900	24572	0.31%	0.047%
117	9.817	9.785	9.872	VV	740	15304	0.19%	0.030%
118	10.040	9.872	10.065	PV	2004	55316	0.70%	0.107%
119	10.111	10.065	10.201	VV	2918	104577	1.32%	0.202%
120	10.227	10.201	10.263	VV	1892	38810	0.49%	0.075%
121	10.286	10.263	10.341	VV	1553	42424	0.53%	0.082%
122	10.390	10.341	10.411	VV	7232	120558	1.52%	0.233%
123	10.432	10.411	10.510	VV	3878	116896	1.47%	0.225%
124	10.527	10.510	10.578	VV	1346	25014	0.32%	0.048%
125	10.625	10.578	10.673	VV	67476	830733	10.47%	1.602%
126	10.700	10.673	10.768	VV	16500	271721	3.42%	0.524%
127	10.775	10.768	10.823	VV	1505	34092	0.43%	0.066%
128	10.842	10.823	10.865	VV	870	14091	0.18%	0.027%
129	10.929	10.865	10.961	VV	1994	51164	0.64%	0.099%
130	11.027	10.961	11.046	VV	838	29725	0.37%	0.057%
131	11.089	11.046	11.118	VV	5742	86623	1.09%	0.167%
132	11.163	11.118	11.205	VV	3010	83486	1.05%	0.161%
133	11.227	11.205	11.250	VV	1318	19528	0.25%	0.038%
134	11.276	11.250	11.300	VV	1293	20108	0.25%	0.039%
135	11.318	11.300	11.343	VV	592	8695	0.11%	0.017%
136	11.393	11.343	11.439	PV	30976	467411	5.89%	0.902%
137	11.456	11.439	11.501	VV	10842	165787	2.09%	0.320%
138	11.536	11.501	11.586	VV	13437	288632	3.64%	0.557%
139	11.602	11.586	11.667	VV	7780	121021	1.52%	0.233%
140	11.691	11.667	11.708	VV	527	10665	0.13%	0.021%
141	11.756	11.708	11.775	VV	4999	74694	0.94%	0.144%

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142	11.808	11.775	11.869	VV	80170	939693	11.84%	1.813%
143	11.897	11.869	11.991	VV	4815	101968	1.28%	0.197%
144	12.038	11.991	12.076	VV	1494	40690	0.51%	0.078%
145	12.103	12.076	12.120	VV	975	18164	0.23%	0.035%
146	12.162	12.120	12.195	VV	1430	41061	0.52%	0.079%
147	12.216	12.195	12.250	PV	2397	50031	0.63%	0.097%
148	12.274	12.250	12.301	VV	3464	58702	0.74%	0.113%
149	12.321	12.301	12.341	VV	6005	80270	1.01%	0.155%
150	12.434	12.341	12.488	VV	102982	1364856	17.19%	2.633%
151	12.500	12.488	12.548	VV	1008	20333	0.26%	0.039%
152	12.566	12.548	12.581	VV	658	7192	0.09%	0.014%
153	12.614	12.581	12.635	VV	3203	63572	0.80%	0.123%
154	12.653	12.635	12.701	VV	2210	52471	0.66%	0.101%
155	12.728	12.701	12.765	VV	81101	969992	12.22%	1.871%
156	12.822	12.765	12.854	VV	334711	4829638	60.84%	9.316%
157	12.878	12.854	12.965	VV	181221	2623117	33.05%	5.060%
158	13.003	12.965	13.027	VV	7516	103565	1.30%	0.200%
159	13.056	13.027	13.100	VV	36200	477237	6.01%	0.921%
160	13.128	13.100	13.165	VV	3192	71892	0.91%	0.139%
161	13.190	13.165	13.265	VV	5522	105530	1.33%	0.204%
162	13.320	13.265	13.400	VV	15293	346669	4.37%	0.669%
163	13.427	13.400	13.446	VV	10284	135405	1.71%	0.261%
164	13.463	13.446	13.488	VV	7604	105014	1.32%	0.203%
165	13.504	13.488	13.531	VV	2422	37686	0.47%	0.073%
166	13.590	13.531	13.614	VV	8906	175006	2.20%	0.338%
167	13.634	13.614	13.671	VV	6156	96673	1.22%	0.186%
168	13.699	13.671	13.735	VV	2184	49942	0.63%	0.096%
169	13.754	13.735	13.773	VV	386	6142	0.08%	0.012%
170	13.843	13.773	13.915	VV	5626	151995	1.91%	0.293%
171	13.931	13.915	13.954	VV	884	10926	0.14%	0.021%
172	14.051	13.954	14.098	VV	5408	224659	2.83%	0.433%
173	14.149	14.098	14.181	VV	4181	98857	1.25%	0.191%
174	14.225	14.181	14.268	VV	6055	201149	2.53%	0.388%
175	14.290	14.268	14.322	VV	11314	189999	2.39%	0.367%
176	14.355	14.322	14.391	VV	5863	130047	1.64%	0.251%
177	14.421	14.391	14.451	VV	1061	34332	0.43%	0.066%
178	14.476	14.451	14.524	VV	2561	50911	0.64%	0.098%
179	14.600	14.524	14.619	PV	39569	545091	6.87%	1.051%
180	14.639	14.619	14.721	VV	39553	649355	8.18%	1.253%
181	14.761	14.721	14.818	VV	9012	156365	1.97%	0.302%
182	14.849	14.818	14.878	VV	1590	32897	0.41%	0.063%
183	14.912	14.878	14.992	PV	2710	99952	1.26%	0.193%
184	15.052	14.992	15.125	VV	2129	79726	1.00%	0.154%
185	15.270	15.125	15.295	PV	10490	233858	2.95%	0.451%
186	15.311	15.295	15.335	VV	4135	61033	0.77%	0.118%
187	15.354	15.335	15.385	VV	1958	39981	0.50%	0.077%
188	15.434	15.385	15.480	VV	5032	146906	1.85%	0.283%
189	15.506	15.480	15.570	VV	1964	53430	0.67%	0.103%
190	15.597	15.570	15.622	VV	1646	23338	0.29%	0.045%
191	15.701	15.622	15.745	VV	2708	70814	0.89%	0.137%
192	15.763	15.745	15.825	VV	899	16333	0.21%	0.032%
193	15.887	15.825	15.922	PV	1549	58858	0.74%	0.114%
194	15.946	15.922	15.961	VV	1871	30750	0.39%	0.059%

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195	15.978	15.961	16.005	VV	1397	25090	0.32% 0.048%
196	16.076	16.005	16.110	VV	1925	63744	0.80% 0.123%
197	16.153	16.110	16.218	VV	36831	761925	9.60% 1.470%
198	16.283	16.218	16.388	VV	7576	160230	2.02% 0.309%
199	16.470	16.388	16.501	VV	21878	372080	4.69% 0.718%
200	16.530	16.501	16.585	VV	31840	435109	5.48% 0.839%
201	16.635	16.585	16.669	PV	7255	138051	1.74% 0.266%
202	16.690	16.669	16.718	VV	2638	40888	0.52% 0.079%
203	16.779	16.718	16.815	VV	2183	70132	0.88% 0.135%
204	16.834	16.815	16.852	VV	1348	14897	0.19% 0.029%
205	16.902	16.852	16.975	VV	3948	137712	1.73% 0.266%
206	17.035	16.975	17.077	PV	2733	90751	1.14% 0.175%
207	17.111	17.077	17.136	VV	2635	63396	0.80% 0.122%
208	17.189	17.136	17.221	VV	3632	85914	1.08% 0.166%
209	17.255	17.221	17.271	VV	1308	21176	0.27% 0.041%
210	17.301	17.271	17.325	VV	755	15183	0.19% 0.029%
211	17.531	17.325	17.568	PV	3728	172381	2.17% 0.333%
212	17.666	17.568	17.735	VV	4538	234626	2.96% 0.453%
213	17.760	17.735	17.785	VV	1038	28280	0.36% 0.055%
214	17.809	17.785	17.863	PV	6319	121028	1.52% 0.233%
215	17.897	17.863	17.927	VV	15070	233709	2.94% 0.451%
216	17.950	17.927	18.005	VV	5199	120035	1.51% 0.232%
217	18.030	18.005	18.048	VV	5930	93041	1.17% 0.179%
218	18.064	18.048	18.115	VV	3396	78520	0.99% 0.151%
219	18.148	18.115	18.205	VV	14627	210271	2.65% 0.406%
220	18.281	18.205	18.317	VV	5101	139889	1.76% 0.270%
221	18.367	18.317	18.420	VV	3670	99725	1.26% 0.192%
222	18.451	18.420	18.472	PV	2846	42123	0.53% 0.081%
223	18.496	18.472	18.521	VV	2061	41022	0.52% 0.079%
224	18.670	18.521	18.695	VV	2263	169224	2.13% 0.326%
225	18.765	18.695	18.804	VV	6446	243395	3.07% 0.470%
226	18.838	18.804	18.891	VV	4364	196213	2.47% 0.378%
227	18.960	18.891	18.978	VV	4664	177979	2.24% 0.343%
228	19.157	18.978	19.178	VV	8375	601949	7.58% 1.161%
229	19.196	19.178	19.214	VV	7306	146684	1.85% 0.283%
230	19.246	19.214	19.270	VV	8623	252483	3.18% 0.487%
231	19.309	19.270	19.346	VV	12053	414356	5.22% 0.799%
232	19.378	19.346	19.411	VV	12729	430260	5.42% 0.830%
233	19.553	19.411	19.567	VV	13384	1106979	13.95% 2.135%
234	19.683	19.567	19.723	VV	16449	1286492	16.21% 2.482%
235	19.889	19.723	19.908	VV	19477	1828502	23.04% 3.527%
236	20.336	19.908	20.402	VV	34485	7937792	100.00% 15.312%
237	20.419	20.402	20.505	VV	31496	1793188	22.59% 3.459%
238	20.580	20.505	20.648	VV	29412	2343055	29.52% 4.520%
239	20.664	20.648	20.727	VV	25386	1102652	13.89% 2.127%
240	20.753	20.727	20.810	VV	21005	995374	12.54% 1.920%
241	20.927	20.810	20.971	VV	20732	1858769	23.42% 3.586%
242	20.983	20.971	21.088	VV	19261	1082047	13.63% 2.087%
243	21.160	21.088	21.181	VV	12136	653421	8.23% 1.260%
244	21.257	21.181	21.278	VV	12602	693296	8.73% 1.337%
245	21.306	21.278	21.490	VV	11351	807714	10.18% 1.558%

Sum of corrected areas: 51840026
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