

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100518AL\
 Data File : FC036695.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2018 19:04
 Sample : J5205-01DL 10X
 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	3.214	3.174	3.249	PV	166	3945	0.10%	0.022%
2	3.260	3.249	3.275	VV	254	2005	0.05%	0.011%
3	3.287	3.275	3.298	PV	234	1514	0.04%	0.008%
4	3.322	3.314	3.366	VV	198	3353	0.08%	0.019%
5	3.374	3.366	3.382	VV	198	1262	0.03%	0.007%
6	3.388	3.382	3.401	VV	138	1041	0.03%	0.006%
7	3.408	3.401	3.429	VV	186	2100	0.05%	0.012%
8	3.440	3.429	3.481	VV	177	4056	0.10%	0.022%
9	3.489	3.481	3.510	VV	186	2794	0.07%	0.015%
10	3.524	3.510	3.547	VV	239	2931	0.07%	0.016%
11	3.560	3.547	3.606	VV	258	5254	0.13%	0.029%
12	3.623	3.606	3.673	VV	265	6564	0.17%	0.036%
13	3.692	3.673	3.701	VV	286	3344	0.08%	0.019%
14	3.716	3.701	3.756	VV	349	6789	0.17%	0.038%
15	3.767	3.756	3.811	VV	247	6297	0.16%	0.035%
16	3.815	3.811	3.823	VV	240	1482	0.04%	0.008%
17	3.832	3.823	3.844	VV	248	2303	0.06%	0.013%
18	3.849	3.844	3.931	VV	275	11584	0.29%	0.064%
19	3.961	3.931	3.972	VV	275	4842	0.12%	0.027%
20	3.979	3.972	3.999	VV	296	3060	0.08%	0.017%
21	4.029	3.999	4.054	VV	263	5047	0.13%	0.028%
22	4.072	4.054	4.081	VV	195	1901	0.05%	0.011%
23	4.102	4.081	4.110	VV	162	2605	0.07%	0.014%
24	4.117	4.110	4.167	VV	186	3904	0.10%	0.022%
25	4.177	4.167	4.194	PV	154	1377	0.03%	0.008%
26	4.202	4.194	4.221	VV	128	1158	0.03%	0.006%
27	4.241	4.221	4.280	VV	210	3539	0.09%	0.020%
28	4.315	4.280	4.338	VV	182	4325	0.11%	0.024%
29	4.352	4.338	4.385	PV	207	3086	0.08%	0.017%
30	4.407	4.385	4.429	VV	197	3834	0.10%	0.021%
31	4.460	4.429	4.470	VV	266	4476	0.11%	0.025%
32	4.527	4.470	4.597	VV	337	17262	0.44%	0.096%
33	4.612	4.597	4.625	VV	348	4951	0.12%	0.027%
34	4.642	4.625	4.674	VV	377	8974	0.23%	0.050%
35	4.686	4.674	4.697	VV	377	4538	0.11%	0.025%
36	4.720	4.697	4.737	VV	350	7831	0.20%	0.043%

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37	4.755	4.737	4.764	VV	395	5767	0.15% 0.032%
38	4.771	4.764	4.794	VV	393	6185	0.16% 0.034%
39	4.799	4.794	4.809	VV	356	2812	0.07% 0.016%
40	4.820	4.809	4.842	VV	350	6394	0.16% 0.035%
41	4.847	4.842	4.862	VV	355	3980	0.10% 0.022%
42	4.883	4.862	4.924	VV	573	16029	0.40% 0.089%
43	4.944	4.924	4.982	VV	573	15918	0.40% 0.088%
44	4.999	4.982	5.012	VV	549	7974	0.20% 0.044%
45	5.024	5.012	5.037	VV	509	7028	0.18% 0.039%
46	5.045	5.037	5.074	VV	594	10979	0.28% 0.061%
47	5.078	5.074	5.097	VV	488	6955	0.18% 0.039%
48	5.110	5.097	5.127	VV	633	10073	0.25% 0.056%
49	5.139	5.127	5.171	VV	618	14453	0.36% 0.080%
50	5.174	5.171	5.204	VV	634	10919	0.28% 0.061%
51	5.240	5.204	5.271	VV	660	22540	0.57% 0.125%
52	5.304	5.271	5.313	VV	683	16138	0.41% 0.090%
53	5.331	5.313	5.367	VV	768	21357	0.54% 0.118%
54	5.382	5.367	5.453	VV	746	34286	0.87% 0.190%
55	5.467	5.453	5.491	VV	728	15330	0.39% 0.085%
56	5.570	5.491	5.604	VV	820	48897	1.23% 0.271%
57	5.617	5.604	5.636	VV	859	14749	0.37% 0.082%
58	5.646	5.636	5.662	VV	798	11810	0.30% 0.065%
59	5.724	5.662	5.731	VV	879	31410	0.79% 0.174%
60	5.739	5.731	5.763	VV	908	15634	0.39% 0.087%
61	5.827	5.763	5.857	VV	976	49237	1.24% 0.273%
62	5.860	5.857	5.870	VV	926	6903	0.17% 0.038%
63	5.881	5.870	5.891	VV	937	10722	0.27% 0.059%
64	5.908	5.891	5.934	VV	908	23014	0.58% 0.128%
65	5.941	5.934	5.961	VV	898	13875	0.35% 0.077%
66	5.985	5.961	6.001	VV	937	21130	0.53% 0.117%
67	6.013	6.001	6.055	VV	956	28024	0.71% 0.155%
68	6.062	6.055	6.075	VV	911	10096	0.25% 0.056%
69	6.142	6.075	6.172	VV	951	49640	1.25% 0.275%
70	6.182	6.172	6.192	VV	928	10452	0.26% 0.058%
71	6.200	6.192	6.215	VV	884	11388	0.29% 0.063%
72	6.262	6.215	6.311	VV	979	48387	1.22% 0.268%
73	6.327	6.311	6.345	VV	804	16040	0.40% 0.089%
74	6.348	6.345	6.361	VV	808	7686	0.19% 0.043%
75	6.377	6.361	6.401	VV	844	18648	0.47% 0.103%
76	6.412	6.401	6.488	VV	824	38181	0.96% 0.212%
77	6.526	6.488	6.535	VV	786	20691	0.52% 0.115%
78	6.543	6.535	6.557	VV	786	9871	0.25% 0.055%
79	6.567	6.557	6.613	VV	760	23563	0.59% 0.131%
80	6.648	6.613	6.662	VV	780	21523	0.54% 0.119%
81	6.670	6.662	6.735	VV	807	30279	0.76% 0.168%
82	6.754	6.735	6.798	VV	773	26930	0.68% 0.149%
83	6.805	6.798	6.826	VV	796	12134	0.31% 0.067%
84	6.883	6.826	6.922	VV	828	42003	1.06% 0.233%
85	6.928	6.922	6.935	VV	737	5233	0.13% 0.029%
86	6.963	6.935	6.988	VV	808	23378	0.59% 0.130%
87	7.011	6.988	7.063	VV	806	32379	0.82% 0.180%
88	7.072	7.063	7.139	VV	736	30494	0.77% 0.169%
89	7.145	7.139	7.159	VV	706	7954	0.20% 0.044%

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90	7.181	7.159	7.226	VV	822	26724	0.67%	0.148%
91	7.248	7.226	7.288	VV	652	22184	0.56%	0.123%
92	7.309	7.288	7.318	VV	652	10694	0.27%	0.059%
93	7.329	7.318	7.341	VV	661	8526	0.22%	0.047%
94	7.355	7.341	7.435	VV	692	35500	0.90%	0.197%
95	7.587	7.565	7.716	VV	2069	114785	2.90%	0.637%
96	7.741	7.716	7.788	VV	838	32580	0.82%	0.181%
97	7.797	7.788	7.818	VV	756	12562	0.32%	0.070%
98	7.838	7.818	7.895	VV	929	32506	0.82%	0.180%
99	7.919	7.895	7.938	VV	755	18651	0.47%	0.103%
100	7.966	7.938	7.984	VV	874	22714	0.57%	0.126%
101	7.997	7.984	8.018	VV	920	17176	0.43%	0.095%
102	8.045	8.018	8.076	VV	990	27894	0.70%	0.155%
103	8.105	8.076	8.128	VV	1639	29939	0.76%	0.166%
104	8.140	8.128	8.165	VV	722	13942	0.35%	0.077%
105	8.184	8.165	8.226	VV	660	19982	0.50%	0.111%
106	8.232	8.226	8.307	VV	545	20838	0.53%	0.116%
107	8.476	8.471	8.565	VV	1142	45306	1.14%	0.251%
108	8.579	8.565	8.611	VV	755	16717	0.42%	0.093%
109	8.634	8.611	8.666	VV	570	17238	0.44%	0.096%
110	8.672	8.666	8.705	VV	562	11935	0.30%	0.066%
111	8.761	8.705	8.824	VV	988	44063	1.11%	0.244%
112	8.864	8.824	8.904	VV	803	26779	0.68%	0.149%
113	8.914	8.904	8.968	VV	514	14800	0.37%	0.082%
114	9.052	8.968	9.119	VV	2093	61738	1.56%	0.342%
115	9.134	9.119	9.151	VV	412	5843	0.15%	0.032%
116	9.239	9.151	9.268	VV	473	22186	0.56%	0.123%
117	9.297	9.268	9.348	VV	424	16591	0.42%	0.092%
118	9.361	9.348	9.411	VV	334	11069	0.28%	0.061%
119	9.420	9.411	9.491	VV	376	10984	0.28%	0.061%
120	9.498	9.491	9.507	VV	192	1510	0.04%	0.008%
121	9.519	9.507	9.531	VV	217	2467	0.06%	0.014%
122	9.568	9.531	9.603	VV	301	9239	0.23%	0.051%
123	9.636	9.603	9.705	VV	803	20187	0.51%	0.112%
124	9.732	9.705	9.757	VV	223	4485	0.11%	0.025%
125	9.772	9.757	9.791	PV	149	2255	0.06%	0.013%
126	9.799	9.791	9.820	VV	182	2292	0.06%	0.013%
127	9.832	9.820	9.888	VV	159	4052	0.10%	0.022%
128	9.898	9.888	9.919	VV	158	1757	0.04%	0.010%
129	9.929	9.919	9.981	VV	113	3609	0.09%	0.020%
130	9.986	9.981	9.997	VV	174	1146	0.03%	0.006%
131	10.020	9.997	10.060	VV	267	6566	0.17%	0.036%
132	10.077	10.060	10.108	VV	284	5859	0.15%	0.032%
133	10.131	10.108	10.154	VV	344	5854	0.15%	0.032%
134	10.172	10.154	10.191	VV	252	3344	0.08%	0.019%
135	10.206	10.191	10.235	VV	179	3323	0.08%	0.018%
136	10.275	10.235	10.281	VV	344	7702	0.19%	0.043%
137	10.302	10.281	10.324	VV	420	7408	0.19%	0.041%
138	10.368	10.324	10.401	VV	897	24615	0.62%	0.137%
139	10.452	10.401	10.531	VV	562	22099	0.56%	0.123%
140	10.615	10.531	10.668	VV	665	21276	0.54%	0.118%
141	10.693	10.668	10.734	VV	336	10368	0.26%	0.058%

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142	10.748	10.734	10.775	VV	258	5184	0.13%	0.029%
143	10.789	10.775	10.857	VV	191	7147	0.18%	0.040%
144	10.867	10.857	10.895	VV	84	1890	0.05%	0.010%
145	10.921	10.895	10.975	VV	220	6456	0.16%	0.036%
146	11.004	10.975	11.023	VV	304	4767	0.12%	0.026%
147	11.072	11.023	11.105	VV	722	13519	0.34%	0.075%
148	11.130	11.105	11.136	VV	225	3022	0.08%	0.017%
149	11.165	11.136	11.193	VV	260	5876	0.15%	0.033%
150	11.221	11.193	11.232	VV	189	2878	0.07%	0.016%
151	11.291	11.232	11.325	VV	200	6301	0.16%	0.035%
152	11.374	11.325	11.439	PV	29142	327931	8.28%	1.819%
153	11.481	11.439	11.508	VV	466	14159	0.36%	0.079%
154	11.519	11.508	11.541	VV	471	7165	0.18%	0.040%
155	11.550	11.541	11.574	VV	425	5545	0.14%	0.031%
156	11.596	11.574	11.611	VV	337	5672	0.14%	0.031%
157	11.629	11.611	11.657	VV	910	13507	0.34%	0.075%
158	11.675	11.657	11.704	VV	275	5245	0.13%	0.029%
159	11.738	11.704	11.761	VV	748	12591	0.32%	0.070%
160	11.791	11.761	11.907	VV	19030	250432	6.32%	1.389%
161	11.930	11.907	11.981	VV	330	8907	0.22%	0.049%
162	12.021	11.981	12.065	VV	274	8336	0.21%	0.046%
163	12.081	12.065	12.104	VV	323	4632	0.12%	0.026%
164	12.118	12.104	12.138	VV	186	2632	0.07%	0.015%
165	12.154	12.138	12.174	VV	190	2901	0.07%	0.016%
166	12.200	12.174	12.238	VV	286	6117	0.15%	0.034%
167	12.258	12.238	12.275	VV	377	5119	0.13%	0.028%
168	12.298	12.275	12.347	VV	311	8689	0.22%	0.048%
169	12.375	12.347	12.394	VV	840	13216	0.33%	0.073%
170	12.417	12.394	12.459	VV	2424	40520	1.02%	0.225%
171	12.503	12.459	12.531	VV	340	9603	0.24%	0.053%
172	12.711	12.680	12.755	PV	2208	34315	0.87%	0.190%
173	12.809	12.755	12.834	VV	23691	450354	11.37%	2.498%
174	12.859	12.834	12.944	VV	63339	870435	21.98%	4.827%
175	12.992	12.944	13.012	VV	1645	37186	0.94%	0.206%
176	13.038	13.012	13.158	VV	11331	173926	4.39%	0.965%
177	13.177	13.158	13.198	VV	241	3503	0.09%	0.019%
178	13.211	13.198	13.240	VV	218	3168	0.08%	0.018%
179	13.301	13.240	13.316	VV	336	8461	0.21%	0.047%
180	13.336	13.316	13.378	VV	689	13376	0.34%	0.074%
181	13.437	13.378	13.501	VV	471	19598	0.49%	0.109%
182	13.516	13.501	13.533	VV	222	3071	0.08%	0.017%
183	13.570	13.533	13.600	VV	1016	19077	0.48%	0.106%
184	13.618	13.600	13.644	VV	520	8622	0.22%	0.048%
185	13.680	13.644	13.725	VV	366	9982	0.25%	0.055%
186	13.852	13.725	13.910	PV	944	35580	0.90%	0.197%
187	13.955	13.910	13.973	VV	436	12733	0.32%	0.071%
188	13.978	13.973	13.995	VV	376	4020	0.10%	0.022%
189	14.020	13.995	14.044	VV	1055	17193	0.43%	0.095%
190	14.056	14.044	14.093	VV	312	6697	0.17%	0.037%
191	14.130	14.093	14.161	VV	923	17526	0.44%	0.097%
192	14.190	14.161	14.227	VV	1654	33958	0.86%	0.188%
193	14.243	14.227	14.271	VV	657	15081	0.38%	0.084%
194	14.296	14.271	14.331	VV	664	14854	0.38%	0.082%

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195	14.361	14.331	14.385	VV	290	5915	0.15%	0.033%	
196	14.405	14.385	14.418	VV	262	3562	0.09%	0.020%	
197	14.421	14.418	14.446	VV	229	2040	0.05%	0.011%	
198	14.471	14.446	14.495	PV	90	1769	0.04%	0.010%	
199	14.625	14.516	14.639	PV	946	26794	0.68%	0.149%	
200	14.664	14.639	14.731	VV	1979	47071	1.19%	0.261%	
201	14.742	14.731	14.765	VV	421	6657	0.17%	0.037%	
202	14.771	14.765	14.799	VV	249	3952	0.10%	0.022%	
203	14.809	14.799	14.841	VV	180	2570	0.06%	0.014%	
204	14.924	14.841	14.940	PV	166	5683	0.14%	0.032%	
205	15.069	14.940	15.123	PV	616	26455	0.67%	0.147%	
206	15.142	15.123	15.155	VV	325	4397	0.11%	0.024%	
207	15.185	15.155	15.214	VV	766	14690	0.37%	0.081%	
208	15.244	15.214	15.285	VV	1022	19761	0.50%	0.110%	
209	15.297	15.285	15.335	VV	189	3882	0.10%	0.022%	
210	15.393	15.355	15.403	VV	216	3913	0.10%	0.022%	
211	15.420	15.403	15.465	VV	266	5515	0.14%	0.031%	
212	15.486	15.465	15.515	PV	200	3744	0.09%	0.021%	
213	15.685	15.528	15.725	VV	1247	37992	0.96%	0.211%	
214	15.751	15.725	15.773	VV	379	5284	0.13%	0.029%	
215	15.789	15.773	15.801	PV	220	1718	0.04%	0.010%	
216	15.828	15.801	15.847	PV	378	5697	0.14%	0.032%	
217	15.869	15.847	15.879	VV	272	3975	0.10%	0.022%	
218	16.001	15.879	16.021	VV	120	8737	0.22%	0.048%	
219	16.052	16.021	16.078	PV	260	4847	0.12%	0.027%	
220	16.139	16.078	16.151	PV	1399	23557	0.59%	0.131%	
221	16.167	16.151	16.195	VV	1903	28166	0.71%	0.156%	
222	16.232	16.195	16.249	VV	649	12273	0.31%	0.068%	
223	16.268	16.249	16.278	VV	488	6148	0.16%	0.034%	
224	16.305	16.278	16.320	VV	409	8016	0.20%	0.044%	
225	16.324	16.320	16.338	VV	311	2620	0.07%	0.015%	
226	16.357	16.338	16.385	VV	337	4865	0.12%	0.027%	
227	16.453	16.385	16.494	PV	912	21123	0.53%	0.117%	
228	16.521	16.494	16.568	VV	952	19784	0.50%	0.110%	
229	16.632	16.568	16.660	VV	2154	39661	1.00%	0.220%	
230	16.672	16.660	16.705	VV	380	6106	0.15%	0.034%	
231	16.723	16.705	16.747	VV	223	3320	0.08%	0.018%	
232	16.806	16.747	16.822	PV	238	5055	0.13%	0.028%	
233	16.929	16.822	16.948	VV	439	16808	0.42%	0.093%	
234	17.017	16.948	17.040	VV	574	18933	0.48%	0.105%	
235	17.081	17.040	17.118	VV	2544	44062	1.11%	0.244%	
236	17.178	17.118	17.205	VV	840	20577	0.52%	0.114%	
237	17.235	17.205	17.250	VV	343	5315	0.13%	0.029%	
238	17.288	17.250	17.307	VV	306	7677	0.19%	0.043%	
239	17.361	17.307	17.371	PV	275	6745	0.17%	0.037%	
240	17.426	17.371	17.434	VV	381	10886	0.27%	0.060%	
241	17.515	17.434	17.551	VV	3616	75614	1.91%	0.419%	
242	17.634	17.551	17.713	VV	1002	49592	1.25%	0.275%	
243	17.886	17.713	17.901	PV	728	29457	0.74%	0.163%	
244	17.936	17.901	17.973	VV	3440	56707	1.43%	0.315%	
245	18.006	17.973	18.028	VV	694	10549	0.27%	0.059%	
246	18.134	18.028	18.155	VV	669	18954	0.48%	0.105%	

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247	18.344	18.155	18.393	VV	4756	101858	2.57%	0.565%	
248	18.427	18.393	18.445	PV	642	12550	0.32%	0.070%	
249	18.486	18.445	18.505	VV	365	12228	0.31%	0.068%	
250	18.602	18.505	18.618	PV	725	20913	0.53%	0.116%	
251	18.742	18.618	18.778	VV	4125	122529	3.09%	0.680%	
252	19.126	18.778	19.152	VV	4386	340244	8.59%	1.887%	
253	19.502	19.152	19.525	VV	6291	781138	19.72%	4.332%	
254	19.675	19.525	19.708	VV	6084	606682	15.32%	3.365%	
255	19.867	19.708	19.891	VV	10217	814034	20.55%	4.515%	
256	19.919	19.891	19.937	VV	9690	255508	6.45%	1.417%	
257	20.379	19.937	20.431	VV	17832	3960716	100.00%	21.966%	
258	20.450	20.431	20.537	VV	16297	964686	24.36%	5.350%	
259	20.570	20.537	20.618	VV	14043	654404	16.52%	3.629%	
260	20.684	20.618	20.838	VV	13424	1556915	39.31%	8.635%	
261	20.967	20.838	21.081	VV	9978	1276534	32.23%	7.080%	
262	21.099	21.081	21.118	VV	6208	130267	3.29%	0.722%	
263	21.159	21.118	21.175	VV	5305	180270	4.55%	1.000%	
264	21.231	21.175	21.257	VV	4891	237374	5.99%	1.316%	
265	21.338	21.257	21.501	VV	4505	463416	11.70%	2.570%	

Sum of corrected areas: 18030786

Alaphatic EPH 092118.M Mon Oct 08 09:12:43 2018