

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091018AL\
 Data File : FC036245.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2018 7:24
 Sample : J4777-03DL 10X
 Misc :
 ALS Vial : 31 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	3.215	3.182	3.300	BV	122	5057	0.22%	0.018%
2	3.318	3.300	3.358	PV	159	3904	0.17%	0.014%
3	3.385	3.358	3.410	VV	233	5029	0.22%	0.018%
4	3.419	3.410	3.499	VV	281	7780	0.34%	0.028%
5	3.520	3.499	3.542	VV	229	3576	0.16%	0.013%
6	3.555	3.542	3.579	PV	244	3030	0.13%	0.011%
7	3.610	3.579	3.634	VV	181	4462	0.19%	0.016%
8	3.662	3.634	3.677	VV	293	4320	0.19%	0.016%
9	3.684	3.677	3.731	VV	226	5168	0.22%	0.019%
10	3.739	3.731	3.753	VV	168	1855	0.08%	0.007%
11	3.766	3.753	3.786	PV	196	2662	0.12%	0.010%
12	3.799	3.786	3.822	VV	200	3759	0.16%	0.014%
13	3.832	3.822	3.847	VV	229	2911	0.13%	0.011%
14	3.850	3.847	3.867	VV	238	2248	0.10%	0.008%
15	3.918	3.867	3.932	VV	251	7368	0.32%	0.027%
16	3.941	3.932	3.967	VV	236	4145	0.18%	0.015%
17	3.971	3.967	4.011	VV	218	4211	0.18%	0.015%
18	4.015	4.011	4.033	VV	237	2467	0.11%	0.009%
19	4.063	4.033	4.076	VV	246	4639	0.20%	0.017%
20	4.102	4.076	4.121	VV	328	5233	0.23%	0.019%
21	4.131	4.121	4.164	VV	262	4771	0.21%	0.017%
22	4.172	4.164	4.211	VV	238	5137	0.22%	0.019%
23	4.248	4.211	4.267	VV	249	5565	0.24%	0.020%
24	4.274	4.267	4.315	VV	221	4613	0.20%	0.017%
25	4.345	4.315	4.351	VV	263	3574	0.16%	0.013%
26	4.358	4.351	4.372	VV	233	2160	0.09%	0.008%
27	4.382	4.372	4.422	VV	251	5267	0.23%	0.019%
28	4.429	4.422	4.451	VV	239	3080	0.13%	0.011%
29	4.466	4.451	4.516	VV	223	6438	0.28%	0.023%
30	4.528	4.516	4.554	VV	190	3087	0.13%	0.011%
31	4.607	4.554	4.671	VV	240	8679	0.38%	0.032%
32	4.681	4.671	4.720	VV	155	2869	0.12%	0.010%
33	4.773	4.720	4.795	VV	195	4964	0.22%	0.018%
34	4.807	4.795	4.858	VV	126	3628	0.16%	0.013%
35	4.910	4.858	4.937	VV	323	6700	0.29%	0.024%
36	4.966	4.958	5.026	VV	146	4267	0.19%	0.015%

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37	5.038	5.026	5.068	VV	169	2897	0.13%	0.011%	
38	5.078	5.068	5.091	VV	146	1500	0.07%	0.005%	
39	5.109	5.091	5.141	VV	161	3281	0.14%	0.012%	
40	5.177	5.141	5.215	VV	163	4203	0.18%	0.015%	
41	5.238	5.215	5.298	VV	115	3878	0.17%	0.014%	
42	5.316	5.298	5.329	PV	169	1464	0.06%	0.005%	
43	5.355	5.329	5.393	VV	194	4510	0.20%	0.016%	
44	5.405	5.393	5.478	VV	136	5149	0.22%	0.019%	
45	5.492	5.478	5.522	VV	150	2510	0.11%	0.009%	
46	5.539	5.522	5.594	VV	122	3730	0.16%	0.014%	
47	5.632	5.594	5.682	VV	146	5439	0.24%	0.020%	
48	5.765	5.682	5.781	VV	193	4922	0.21%	0.018%	
49	5.793	5.781	5.813	VV	151	2113	0.09%	0.008%	
50	5.823	5.813	5.838	VV	142	1725	0.07%	0.006%	
51	5.855	5.838	5.896	VV	280	6511	0.28%	0.024%	
52	5.909	5.896	5.929	VV	217	3055	0.13%	0.011%	
53	5.937	5.929	5.966	VV	154	3213	0.14%	0.012%	
54	5.989	5.966	6.008	VV	217	3856	0.17%	0.014%	
55	6.020	6.008	6.086	VV	223	7193	0.31%	0.026%	
56	6.094	6.086	6.117	VV	144	2131	0.09%	0.008%	
57	6.129	6.117	6.155	VV	192	3246	0.14%	0.012%	
58	6.200	6.155	6.238	VV	204	6598	0.29%	0.024%	
59	6.264	6.238	6.343	VV	201	7955	0.35%	0.029%	
60	6.363	6.343	6.379	VV	151	2578	0.11%	0.009%	
61	6.390	6.379	6.448	VV	115	3640	0.16%	0.013%	
62	6.487	6.448	6.525	PV	142	3532	0.15%	0.013%	
63	6.532	6.525	6.558	VV	114	1467	0.06%	0.005%	
64	6.633	6.578	6.655	VV	151	3815	0.17%	0.014%	
65	6.659	6.655	6.686	VV	115	1537	0.07%	0.006%	
66	6.702	6.686	6.715	VV	106	1689	0.07%	0.006%	
67	6.721	6.715	6.734	VV	103	1050	0.05%	0.004%	
68	6.770	6.734	6.803	VV	171	4446	0.19%	0.016%	
69	6.810	6.803	6.841	VV	124	2315	0.10%	0.008%	
70	6.904	6.841	6.915	VV	154	4160	0.18%	0.015%	
71	6.931	6.915	6.946	VV	399	2674	0.12%	0.010%	
72	6.961	6.946	7.002	VV	170	3518	0.15%	0.013%	
73	7.038	7.002	7.061	VV	290	4964	0.22%	0.018%	
74	7.083	7.061	7.094	VV	165	2408	0.10%	0.009%	
75	7.112	7.094	7.125	VV	150	2086	0.09%	0.008%	
76	7.128	7.125	7.176	VV	180	3539	0.15%	0.013%	
77	7.195	7.176	7.258	VV	193	5224	0.23%	0.019%	
78	7.279	7.258	7.325	VV	98	2738	0.12%	0.010%	
79	7.358	7.337	7.412	VV	125	4369	0.19%	0.016%	
80	7.422	7.412	7.471	VV	97	3074	0.13%	0.011%	
81	7.513	7.471	7.585	VV	37221	452925	19.65%	1.645%	
82	7.616	7.585	7.719	VV	1710	70634	3.06%	0.256%	
83	7.732	7.719	7.768	VV	360	8698	0.38%	0.032%	
84	7.774	7.768	7.818	VV	331	7252	0.31%	0.026%	
85	7.824	7.818	7.839	VV	259	2658	0.12%	0.010%	
86	7.847	7.839	7.855	VV	197	1999	0.09%	0.007%	
87	7.863	7.855	7.895	VV	241	5675	0.25%	0.021%	
88	7.901	7.895	7.938	VV	268	5581	0.24%	0.020%	
89	7.946	7.938	7.958	VV	282	2944	0.13%	0.011%	

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90	8.038	7.958	8.063	VV	578	24977	1.08%	0.091%
91	8.072	8.063	8.108	VV	472	7984	0.35%	0.029%
92	8.132	8.108	8.160	VV	2560	32350	1.40%	0.117%
93	8.175	8.160	8.252	VV	682	16592	0.72%	0.060%
94	8.257	8.252	8.322	VV	146	5653	0.25%	0.021%
95	8.373	8.322	8.448	VV	18364	292284	12.68%	1.061%
96	8.467	8.448	8.515	VV	1132	30282	1.31%	0.110%
97	8.520	8.515	8.545	VV	514	7848	0.34%	0.028%
98	8.555	8.545	8.595	VV	429	11489	0.50%	0.042%
99	8.608	8.595	8.634	VV	411	7702	0.33%	0.028%
100	8.653	8.634	8.698	VV	304	8896	0.39%	0.032%
101	8.715	8.698	8.735	VV	293	5658	0.25%	0.021%
102	8.788	8.735	8.848	VV	913	27815	1.21%	0.101%
103	8.890	8.848	8.963	VV	493	19979	0.87%	0.073%
104	8.978	8.963	9.004	VV	183	3877	0.17%	0.014%
105	9.080	9.004	9.130	VV	2138	48642	2.11%	0.177%
106	9.165	9.130	9.195	VV	230	7138	0.31%	0.026%
107	9.209	9.195	9.228	VV	199	2832	0.12%	0.010%
108	9.251	9.228	9.308	VV	528	13451	0.58%	0.049%
109	9.330	9.308	9.365	VV	254	6210	0.27%	0.023%
110	9.397	9.365	9.422	VV	295	6608	0.29%	0.024%
111	9.435	9.422	9.448	VV	183	2723	0.12%	0.010%
112	9.458	9.448	9.485	VV	294	3269	0.14%	0.012%
113	9.509	9.485	9.521	VV	240	3145	0.14%	0.011%
114	9.587	9.521	9.642	VV	367	16813	0.73%	0.061%
115	9.669	9.642	9.706	VV	572	12063	0.52%	0.044%
116	9.722	9.706	9.732	VV	190	2436	0.11%	0.009%
117	9.740	9.732	9.755	VV	168	1968	0.09%	0.007%
118	9.761	9.755	9.796	VV	188	2462	0.11%	0.009%
119	9.844	9.796	9.894	PV	194	4855	0.21%	0.018%
120	9.905	9.894	9.928	VV	104	1292	0.06%	0.005%
121	9.987	9.928	10.010	VV	132	4122	0.18%	0.015%
122	10.054	10.010	10.074	VV	327	6456	0.28%	0.023%
123	10.105	10.074	10.118	VV	294	5537	0.24%	0.020%
124	10.132	10.118	10.144	VV	320	4386	0.19%	0.016%
125	10.161	10.144	10.189	VV	300	6281	0.27%	0.023%
126	10.198	10.189	10.221	VV	179	2951	0.13%	0.011%
127	10.246	10.221	10.272	VV	272	5778	0.25%	0.021%
128	10.300	10.272	10.318	VV	305	6672	0.29%	0.024%
129	10.330	10.318	10.351	VV	359	5314	0.23%	0.019%
130	10.386	10.351	10.396	VV	854	13947	0.61%	0.051%
131	10.403	10.396	10.431	VV	756	10148	0.44%	0.037%
132	10.449	10.431	10.458	VV	378	4618	0.20%	0.017%
133	10.487	10.458	10.535	VV	497	12831	0.56%	0.047%
134	10.547	10.535	10.568	VV	150	1940	0.08%	0.007%
135	10.645	10.568	10.691	VV	2915	53530	2.32%	0.194%
136	10.722	10.691	10.759	VV	1088	24953	1.08%	0.091%
137	10.780	10.759	10.795	VV	365	6754	0.29%	0.025%
138	10.803	10.795	10.836	VV	300	4846	0.21%	0.018%
139	10.855	10.836	10.921	VV	179	6068	0.26%	0.022%
140	10.947	10.921	10.972	PV	257	5218	0.23%	0.019%
141	11.032	10.972	11.078	VV	311	11007	0.48%	0.040%

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142	11.104	11.078	11.148	VV	658	12226	0.53%	0.044%
143	11.186	11.148	11.228	VV	357	9518	0.41%	0.035%
144	11.249	11.228	11.278	VV	165	3014	0.13%	0.011%
145	11.297	11.278	11.320	VV	323	3464	0.15%	0.013%
146	11.346	11.338	11.364	VV	165	1458	0.06%	0.005%
147	11.408	11.364	11.465	VV	26647	304977	13.23%	1.107%
148	11.476	11.465	11.505	VV	766	12689	0.55%	0.046%
149	11.514	11.505	11.529	VV	489	5313	0.23%	0.019%
150	11.553	11.529	11.572	VV	1137	18046	0.78%	0.066%
151	11.586	11.572	11.608	VV	724	11123	0.48%	0.040%
152	11.621	11.608	11.684	VV	710	12216	0.53%	0.044%
153	11.704	11.684	11.727	VV	157	2480	0.11%	0.009%
154	11.769	11.741	11.793	VV	557	8995	0.39%	0.033%
155	11.834	11.793	11.878	VV	205	7019	0.30%	0.025%
156	11.920	11.894	11.961	VV	299	7474	0.32%	0.027%
157	11.977	11.961	11.992	VV	173	2815	0.12%	0.010%
158	12.019	11.992	12.105	VV	1176	29449	1.28%	0.107%
159	12.123	12.105	12.167	VV	303	8401	0.36%	0.031%
160	12.192	12.167	12.205	VV	240	4379	0.19%	0.016%
161	12.225	12.205	12.271	VV	399	7642	0.33%	0.028%
162	12.294	12.271	12.318	PV	351	6300	0.27%	0.023%
163	12.337	12.318	12.358	VV	984	14521	0.63%	0.053%
164	12.375	12.358	12.384	VV	494	5997	0.26%	0.022%
165	12.404	12.384	12.424	VV	871	14097	0.61%	0.051%
166	12.450	12.424	12.521	VV	8808	129640	5.62%	0.471%
167	12.534	12.521	12.564	VV	313	5821	0.25%	0.021%
168	12.582	12.564	12.600	VV	212	3048	0.13%	0.011%
169	12.638	12.600	12.660	VV	361	6676	0.29%	0.024%
170	12.694	12.660	12.715	PV	220	4488	0.19%	0.016%
171	12.744	12.715	12.788	VV	8708	117911	5.12%	0.428%
172	12.803	12.788	12.818	VV	750	9758	0.42%	0.035%
173	12.848	12.818	12.903	VV	16893	222441	9.65%	0.808%
174	12.925	12.903	12.948	VV	422	8688	0.38%	0.032%
175	12.957	12.948	12.987	VV	293	3689	0.16%	0.013%
176	13.021	12.987	13.052	PV	853	16389	0.71%	0.060%
177	13.081	13.052	13.125	VV	458	13490	0.59%	0.049%
178	13.145	13.125	13.185	VV	597	15277	0.66%	0.055%
179	13.207	13.185	13.235	VV	755	14621	0.63%	0.053%
180	13.260	13.235	13.290	VV	496	9764	0.42%	0.035%
181	13.336	13.290	13.421	VV	1371	38866	1.69%	0.141%
182	13.445	13.421	13.461	VV	968	14959	0.65%	0.054%
183	13.479	13.461	13.503	VV	1009	17026	0.74%	0.062%
184	13.514	13.503	13.567	VV	435	11343	0.49%	0.041%
185	13.605	13.567	13.631	VV	1611	31799	1.38%	0.115%
186	13.648	13.631	13.680	VV	725	12759	0.55%	0.046%
187	13.696	13.680	13.724	VV	221	4586	0.20%	0.017%
188	13.739	13.724	13.757	VV	253	3202	0.14%	0.012%
189	13.820	13.757	13.848	PV	285	8362	0.36%	0.030%
190	13.859	13.848	13.871	VV	127	1008	0.04%	0.004%
191	13.976	13.894	13.985	PV	255	5820	0.25%	0.021%
192	13.997	13.985	14.008	VV	218	2643	0.11%	0.010%
193	14.039	14.008	14.053	VV	498	9299	0.40%	0.034%
194	14.088	14.053	14.130	VV	551	17113	0.74%	0.062%

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195	14.162	14.130	14.185	VV	829	14337	0.62%	0.052%	
196	14.202	14.185	14.221	VV	427	7370	0.32%	0.027%	
197	14.254	14.221	14.285	VV	704	16840	0.73%	0.061%	
198	14.308	14.285	14.355	VV	1555	26383	1.14%	0.096%	
199	14.386	14.355	14.413	VV	426	11218	0.49%	0.041%	
200	14.427	14.413	14.446	VV	403	5347	0.23%	0.019%	
201	14.462	14.446	14.480	VV	331	3378	0.15%	0.012%	
202	14.501	14.480	14.527	VV	314	4208	0.18%	0.015%	
203	14.539	14.527	14.557	PV	152	1405	0.06%	0.005%	
204	14.619	14.557	14.636	PV	3209	52126	2.26%	0.189%	
205	14.658	14.636	14.688	VV	4018	74500	3.23%	0.271%	
206	14.701	14.688	14.732	VV	881	15982	0.69%	0.058%	
207	14.777	14.732	14.801	VV	1286	25637	1.11%	0.093%	
208	14.816	14.801	14.836	VV	572	8885	0.39%	0.032%	
209	14.853	14.836	14.887	VV	371	6606	0.29%	0.024%	
210	14.949	14.887	14.972	PV	444	12382	0.54%	0.045%	
211	14.982	14.972	15.012	VV	259	4630	0.20%	0.017%	
212	15.166	15.012	15.176	VV	327	25363	1.10%	0.092%	
213	15.209	15.176	15.252	VV	579	18211	0.79%	0.066%	
214	15.288	15.252	15.310	VV	1284	23803	1.03%	0.086%	
215	15.327	15.310	15.384	VV	861	16012	0.69%	0.058%	
216	15.428	15.384	15.438	VV	691	12450	0.54%	0.045%	
217	15.452	15.438	15.501	VV	883	16177	0.70%	0.059%	
218	15.530	15.501	15.558	PV	323	6057	0.26%	0.022%	
219	15.578	15.558	15.592	VV	257	3382	0.15%	0.012%	
220	15.644	15.592	15.655	VV	355	8855	0.38%	0.032%	
221	15.676	15.655	15.691	VV	369	4778	0.21%	0.017%	
222	15.717	15.691	15.761	VV	1105	20935	0.91%	0.076%	
223	15.787	15.761	15.804	VV	314	4800	0.21%	0.017%	
224	15.907	15.804	15.928	PV	616	25710	1.12%	0.093%	
225	15.991	15.928	16.015	VV	803	26376	1.14%	0.096%	
226	16.085	16.015	16.105	VV	1151	37517	1.63%	0.136%	
227	16.170	16.105	16.235	VV	6321	186252	8.08%	0.676%	
228	16.299	16.235	16.331	VV	2231	87557	3.80%	0.318%	
229	16.346	16.331	16.361	VV	1556	25369	1.10%	0.092%	
230	16.400	16.361	16.419	VV	1520	47499	2.06%	0.172%	
231	16.486	16.419	16.516	VV	4822	138414	6.01%	0.503%	
232	16.546	16.516	16.579	VV	4964	111689	4.85%	0.406%	
233	16.665	16.579	16.688	VV	3897	166022	7.20%	0.603%	
234	16.707	16.688	16.726	VV	2855	58191	2.52%	0.211%	
235	16.744	16.726	16.762	VV	2629	50854	2.21%	0.185%	
236	16.786	16.762	16.797	VV	2375	47430	2.06%	0.172%	
237	16.908	16.797	16.925	VV	3056	205403	8.91%	0.746%	
238	16.965	16.925	16.984	VV	3521	110597	4.80%	0.402%	
239	17.010	16.984	17.020	VV	3075	63032	2.73%	0.229%	
240	17.051	17.020	17.090	VV	4243	155376	6.74%	0.564%	
241	17.114	17.090	17.152	VV	4768	151122	6.56%	0.549%	
242	17.204	17.152	17.245	VV	4957	222655	9.66%	0.808%	
243	17.273	17.245	17.310	VV	4412	157042	6.81%	0.570%	
244	17.333	17.310	17.345	VV	4327	85239	3.70%	0.310%	
245	17.398	17.345	17.418	VV	4615	188206	8.17%	0.683%	
246	17.437	17.418	17.452	VV	5423	101860	4.42%	0.370%	

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247	17.469	17.452	17.480	VV	5295	88275	3.83%	0.321%
248	17.541	17.480	17.596	VV	7473	425601	18.47%	1.545%
249	17.672	17.596	17.691	VV	9301	392531	17.03%	1.425%
250	17.702	17.691	17.745	VV	7583	223585	9.70%	0.812%
251	17.824	17.745	17.841	VV	7752	391372	16.98%	1.421%
252	17.879	17.841	17.889	VV	7671	214051	9.29%	0.777%
253	17.914	17.889	17.939	VV	9634	257989	11.19%	0.937%
254	17.970	17.939	18.006	VV	9947	350442	15.21%	1.272%
255	18.038	18.006	18.088	VV	10861	466841	20.26%	1.695%
256	18.166	18.088	18.206	VV	11453	690089	29.94%	2.506%
257	18.243	18.206	18.252	VV	10719	283020	12.28%	1.028%
258	18.305	18.252	18.314	VV	11208	403246	17.50%	1.464%
259	18.379	18.314	18.425	VV	13404	793348	34.42%	2.881%
260	18.463	18.425	18.481	VV	14014	431780	18.73%	1.568%
261	18.509	18.481	18.535	VV	14360	431354	18.72%	1.566%
262	18.550	18.535	18.561	VV	13542	208602	9.05%	0.757%
263	18.645	18.561	18.658	VV	15222	841508	36.51%	3.055%
264	18.782	18.658	18.828	VV	18779	1703100	73.89%	6.184%
265	18.868	18.828	18.887	VV	18642	633980	27.51%	2.302%
266	18.902	18.887	18.910	VV	18701	256682	11.14%	0.932%
267	18.955	18.910	18.967	VV	19513	645864	28.02%	2.345%
268	18.982	18.967	18.995	VV	19414	321240	13.94%	1.166%
269	19.022	18.995	19.035	VV	19822	467001	20.26%	1.696%
270	19.052	19.035	19.067	VV	20095	388759	16.87%	1.412%
271	19.166	19.067	19.184	VV	24143	1525503	66.19%	5.539%
272	19.194	19.184	19.224	VV	23568	559671	24.28%	2.032%
273	19.277	19.224	19.297	VV	24852	1038305	45.05%	3.770%
274	19.332	19.297	19.356	VV	25229	875787	38.00%	3.180%
275	19.406	19.356	19.414	VV	26950	910507	39.51%	3.306%
276	19.537	19.414	19.547	VV	31327	2304774	100.00%	8.369%
277	19.560	19.547	19.575	VV	31817	524045	22.74%	1.903%
278	19.594	19.575	19.609	VV	31997	656398	28.48%	2.383%
279	19.637	19.609	19.648	VV	32598	748000	32.45%	2.716%
280	19.697	19.648	19.708	VV	33850	1196408	51.91%	4.344%

Sum of corrected areas: 27540771

Alaphatic EPH 082118.M Tue Sep 11 09:39:55 2018 RPT-1