

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036949.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 13:23
 Sample : J5515-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.435	3.419	3.470	PH	74733	279635	0.18%	0.005%
2	3.546	3.519	3.565	PH	139474	1069535	0.70%	0.020%
3	3.574	3.565	3.589	HH	20962	118593	0.08%	0.002%
4	3.616	3.589	3.646	PH	82814	522959	0.34%	0.010%
5	3.705	3.690	3.727	PH	74593	152072	0.10%	0.003%
6	3.757	3.727	3.802	PH	62118	329564	0.22%	0.006%
7	3.840	3.802	3.884	PH	139251	1158290	0.76%	0.022%
8	3.899	3.884	3.916	PH	53279	466633	0.30%	0.009%
9	3.931	3.916	3.954	HH	52793	306195	0.20%	0.006%
10	4.015	3.954	4.027	PH	86451	510494	0.33%	0.010%
11	4.042	4.027	4.062	HH	114032	1160017	0.76%	0.022%
12	4.077	4.062	4.115	HH	40960	168862	0.11%	0.003%
13	4.149	4.115	4.169	PH	80366	519988	0.34%	0.010%
14	4.188	4.169	4.213	PH	101093	1055151	0.69%	0.020%
15	4.226	4.213	4.262	HH	32235	451832	0.29%	0.009%
16	4.304	4.287	4.343	PH	57476	352866	0.23%	0.007%
17	4.402	4.343	4.416	PH	87859	1688956	1.10%	0.032%
18	4.432	4.416	4.449	HH	152052	2079018	1.36%	0.040%
19	4.465	4.449	4.479	HH	129277	1622174	1.06%	0.031%
20	4.495	4.479	4.509	HH	520079	4952043	3.23%	0.095%
21	4.517	4.509	4.531	HH	231798	2055799	1.34%	0.039%
22	4.549	4.531	4.578	HH	163309	3482785	2.27%	0.067%
23	4.589	4.578	4.598	HH	118062	1161820	0.76%	0.022%
24	4.611	4.598	4.625	HH	149297	1831251	1.20%	0.035%
25	4.654	4.625	4.677	HH	276240	5197621	3.39%	0.100%
26	4.702	4.677	4.735	HH	397213	5011846	3.27%	0.096%
27	4.759	4.735	4.776	HH	96696	1618668	1.06%	0.031%
28	4.794	4.776	4.817	HH	155181	2230305	1.46%	0.043%
29	4.851	4.817	4.866	HH	273715	3666896	2.39%	0.070%
30	4.878	4.866	4.901	HH	199759	2388121	1.56%	0.046%
31	4.925	4.901	4.934	HH	249513	2656702	1.73%	0.051%
32	4.950	4.934	4.990	HH	531328	8104177	5.29%	0.155%
33	4.999	4.990	5.016	HH	154621	1716076	1.12%	0.033%
34	5.040	5.016	5.052	HH	99189	1749250	1.14%	0.034%
35	5.073	5.052	5.105	HH	271505	5542436	3.62%	0.106%
36	5.132	5.105	5.145	HH	271466	4844736	3.16%	0.093%

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37	5.159	5.145	5.176	HH	307174	4137383	2.70%	0.079%
38	5.193	5.176	5.235	HH	235454	6290042	4.11%	0.120%
39	5.248	5.235	5.256	HH	141959	1543803	1.01%	0.030%
40	5.291	5.256	5.310	HH	584299	11148329	7.28%	0.214%
41	5.324	5.310	5.333	HH	167308	2022511	1.32%	0.039%
42	5.348	5.333	5.379	HH	195673	4299292	2.81%	0.082%
43	5.398	5.379	5.410	HH	183111	2732236	1.78%	0.052%
44	5.452	5.410	5.505	HH	868915	21781087	14.22%	0.417%
45	5.526	5.505	5.535	HH	326790	4828027	3.15%	0.092%
46	5.565	5.535	5.590	HH	815856	18642485	12.17%	0.357%
47	5.605	5.590	5.653	HH	523850	11989539	7.83%	0.230%
48	5.685	5.653	5.707	HH	349153	7764548	5.07%	0.149%
49	5.732	5.707	5.749	HH	843221	6372068	4.16%	0.122%
50	5.781	5.749	5.799	HH	574108	9955475	6.50%	0.191%
51	5.830	5.799	5.840	HH	431909	8071311	5.27%	0.155%
52	5.851	5.840	5.888	HH	475203	9903878	6.46%	0.190%
53	5.909	5.888	5.927	HH	440019	7659407	5.00%	0.147%
54	5.955	5.927	5.978	HH	847076	15794890	10.31%	0.303%
55	5.996	5.978	6.018	HH	538075	9852601	6.43%	0.189%
56	6.034	6.018	6.047	HH	593148	7537942	4.92%	0.144%
57	6.074	6.047	6.120	HH	562162	20334123	13.27%	0.390%
58	6.138	6.120	6.158	HH	636540	11102108	7.25%	0.213%
59	6.183	6.158	6.241	HH	818632	26176625	17.09%	0.501%
60	6.271	6.241	6.307	HH	471190	16087244	10.50%	0.308%
61	6.341	6.307	6.362	HH	567925	14973352	9.77%	0.287%
62	6.378	6.362	6.390	HH	640198	9522656	6.22%	0.182%
63	6.417	6.390	6.433	HH	1915576	28394631	18.53%	0.544%
64	6.446	6.433	6.469	HH	979884	15776899	10.30%	0.302%
65	6.483	6.469	6.494	HH	640995	8263732	5.39%	0.158%
66	6.504	6.494	6.517	HH	593650	7412220	4.84%	0.142%
67	6.533	6.517	6.555	HH	931704	15487507	10.11%	0.297%
68	6.579	6.555	6.601	HH	992728	18889837	12.33%	0.362%
69	6.612	6.601	6.626	HH	601513	8104979	5.29%	0.155%
70	6.654	6.626	6.693	HH	1432246	30344914	19.81%	0.581%
71	6.711	6.693	6.719	HH	562486	8159728	5.33%	0.156%
72	6.730	6.719	6.738	HH	562617	6373479	4.16%	0.122%
73	6.776	6.738	6.798	HH	914307	25245326	16.48%	0.484%
74	6.818	6.798	6.852	HH	1119954	25253690	16.48%	0.484%
75	6.883	6.852	6.916	HH	2663994	50662807	33.07%	0.971%
76	6.927	6.916	6.942	HH	622005	8200121	5.35%	0.157%
77	6.972	6.942	6.994	HH	2496572	43063405	28.11%	0.825%
78	7.017	6.994	7.042	HH	2564701	39853986	26.01%	0.763%
79	7.064	7.042	7.098	HH	1009417	24532553	16.01%	0.470%
80	7.117	7.098	7.134	HH	713666	14424716	9.42%	0.276%
81	7.158	7.134	7.172	HH	1193302	22656524	14.79%	0.434%
82	7.182	7.172	7.204	HH	1084504	17310068	11.30%	0.332%
83	7.235	7.204	7.294	HH	985639	45601361	29.77%	0.874%
84	7.312	7.294	7.332	HH	842395	17945451	11.71%	0.344%
85	7.359	7.332	7.386	HH	1781117	37963769	24.78%	0.727%
86	7.403	7.386	7.425	HH	1127414	19327413	12.62%	0.370%
87	7.447	7.425	7.456	HH	843377	13114503	8.56%	0.251%
88	7.487	7.456	7.501	HH	1166565	26899257	17.56%	0.515%
89	7.520	7.501	7.536	HH	1221633	21694752	14.16%	0.416%

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90	7.549	7.536	7.579	HH	936531	20967332	13.69%	0.402%
91	7.611	7.579	7.631	HH	1181489	27628139	18.03%	0.529%
92	7.649	7.631	7.668	HH	1017628	19472472	12.71%	0.373%
93	7.699	7.668	7.714	HH	898460	23229470	15.16%	0.445%
94	7.759	7.714	7.775	HH	1733413	43902042	28.66%	0.841%
95	7.788	7.775	7.835	HH	1423954	40737916	26.59%	0.780%
96	7.885	7.835	7.915	HH	3100720	93514101	61.04%	1.791%
97	7.933	7.915	7.954	HH	1146859	22983946	15.00%	0.440%
98	7.992	7.954	8.007	HH	3115542	68755800	44.88%	1.317%
99	8.022	8.007	8.051	HH	3103516	52040983	33.97%	0.997%
100	8.065	8.051	8.082	HH	1281849	21045469	13.74%	0.403%
101	8.110	8.082	8.120	HH	1425427	29127022	19.01%	0.558%
102	8.152	8.120	8.190	HH	2085550	62807913	41.00%	1.203%
103	8.218	8.190	8.235	HH	2403546	44253959	28.89%	0.848%
104	8.254	8.235	8.265	HH	1693568	25946221	16.94%	0.497%
105	8.273	8.265	8.289	HH	1453995	18519092	12.09%	0.355%
106	8.300	8.289	8.327	HH	1243976	25753647	16.81%	0.493%
107	8.355	8.327	8.374	HH	1318758	30897442	20.17%	0.592%
108	8.388	8.374	8.396	HH	950926	12282306	8.02%	0.235%
109	8.417	8.396	8.429	HH	1460555	23776027	15.52%	0.455%
110	8.443	8.429	8.464	HH	1361037	26141013	17.06%	0.501%
111	8.508	8.464	8.537	HH	2273943	62246205	40.63%	1.192%
112	8.570	8.537	8.585	HH	1863871	42619453	27.82%	0.816%
113	8.611	8.585	8.631	HH	3373525	57803423	37.73%	1.107%
114	8.645	8.631	8.660	HH	1235741	19097557	12.47%	0.366%
115	8.702	8.660	8.719	HH	2534702	58776564	38.36%	1.126%
116	8.731	8.719	8.757	HH	1629487	32512235	21.22%	0.623%
117	8.771	8.757	8.788	HH	1503230	23503212	15.34%	0.450%
118	8.823	8.788	8.849	HH	1698748	50962952	33.26%	0.976%
119	8.876	8.849	8.896	HH	2402092	51209899	33.43%	0.981%
120	8.920	8.896	8.950	HH	2829011	58063936	37.90%	1.112%
121	8.970	8.950	8.993	HH	1416772	31034312	20.26%	0.594%
122	9.030	8.993	9.046	HH	2272448	50454405	32.93%	0.967%
123	9.064	9.046	9.095	HH	2106106	42180029	27.53%	0.808%
124	9.168	9.095	9.199	HH	2339627	91136998	59.49%	1.746%
125	9.211	9.199	9.223	HH	1195509	16544651	10.80%	0.317%
126	9.266	9.223	9.292	HH	1848162	59061112	38.55%	1.131%
127	9.323	9.292	9.375	HH	2637883	83561455	54.54%	1.601%
128	9.392	9.375	9.403	HH	1536784	23026965	15.03%	0.441%
129	9.420	9.403	9.433	HH	1959076	29391902	19.18%	0.563%
130	9.447	9.433	9.467	HH	2055840	33493253	21.86%	0.642%
131	9.483	9.467	9.507	HH	1324645	28896793	18.86%	0.554%
132	9.521	9.507	9.541	HH	1127366	21683755	14.15%	0.415%
133	9.567	9.541	9.589	HH	1554021	39206387	25.59%	0.751%
134	9.614	9.589	9.635	HH	1909289	43255222	28.23%	0.829%
135	9.659	9.635	9.702	HH	2141473	61778439	40.32%	1.183%
136	9.759	9.702	9.795	HH	1534045	73145211	47.74%	1.401%
137	9.825	9.795	9.868	HH	1737195	54950892	35.87%	1.053%
138	9.882	9.868	9.905	HH	1142902	23926852	15.62%	0.458%
139	9.925	9.905	9.954	HH	1154078	31415174	20.51%	0.602%
140	9.983	9.954	10.002	HH	1640952	35938017	23.46%	0.688%
141	10.060	10.002	10.080	HH	2984116	82305852	53.72%	1.577%

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142	10.120	10.080	10.143	HH	1887010	61076942	39.87%	1.170%
143	10.167	10.143	10.183	HH	2203268	40452906	26.40%	0.775%
144	10.193	10.183	10.215	HH	1455642	24553871	16.03%	0.470%
145	10.240	10.215	10.275	HH	1698170	51799035	33.81%	0.992%
146	10.301	10.275	10.319	HH	1601522	37895019	24.74%	0.726%
147	10.332	10.319	10.351	HH	1558024	27120960	17.70%	0.520%
148	10.373	10.351	10.384	HH	1614806	28405134	18.54%	0.544%
149	10.402	10.384	10.424	HH	1924117	38714047	25.27%	0.742%
150	10.485	10.424	10.554	HH	4154043	153203847	100.00%	2.935%
151	10.607	10.554	10.617	HH	1351305	45720125	29.84%	0.876%
152	10.641	10.617	10.692	HH	1834537	61544261	40.17%	1.179%
153	10.729	10.692	10.754	HH	1350372	44692858	29.17%	0.856%
154	10.789	10.754	10.829	HH	1386110	54028010	35.27%	1.035%
155	10.852	10.829	10.887	HH	1249394	40804343	26.63%	0.782%
156	10.898	10.887	10.907	HH	1123619	13238784	8.64%	0.254%
157	10.948	10.907	10.968	HH	1524808	45886339	29.95%	0.879%
158	10.990	10.968	11.017	HH	1399914	37273640	24.33%	0.714%
159	11.037	11.017	11.072	HH	1473189	41827513	27.30%	0.801%
160	11.098	11.072	11.140	HH	1512715	53819782	35.13%	1.031%
161	11.162	11.140	11.172	HH	1639090	27669537	18.06%	0.530%
162	11.196	11.172	11.219	HH	2855103	56193447	36.68%	1.076%
163	11.228	11.219	11.261	HH	1174257	27721303	18.09%	0.531%
164	11.288	11.261	11.312	HH	1508902	35983308	23.49%	0.689%
165	11.324	11.312	11.345	HH	1049890	20620369	13.46%	0.395%
166	11.367	11.345	11.377	HH	1123671	20512493	13.39%	0.393%
167	11.401	11.377	11.415	HH	1294548	26661280	17.40%	0.511%
168	11.437	11.415	11.451	HH	1479047	28590843	18.66%	0.548%
169	11.471	11.451	11.506	HH	1696535	40557033	26.47%	0.777%
170	11.530	11.506	11.558	HH	1064039	30105907	19.65%	0.577%
171	11.585	11.558	11.600	HH	1460310	30403197	19.84%	0.582%
172	11.617	11.600	11.670	HH	1314720	43897038	28.65%	0.841%
173	11.687	11.670	11.706	HH	982767	20093144	13.12%	0.385%
174	11.742	11.706	11.805	HH	1451469	67095925	43.80%	1.285%
175	11.836	11.805	11.852	HH	1042943	26038526	17.00%	0.499%
176	11.875	11.852	11.924	HH	930510	37659223	24.58%	0.721%
177	11.945	11.924	11.959	HH	1005104	19010196	12.41%	0.364%
178	11.978	11.959	12.015	HH	1132859	31293891	20.43%	0.599%
179	12.046	12.015	12.066	HH	941444	24773740	16.17%	0.475%
180	12.079	12.066	12.090	HH	803127	11571274	7.55%	0.222%
181	12.107	12.090	12.149	HH	904996	28884617	18.85%	0.553%
182	12.170	12.149	12.195	HH	856288	21884063	14.28%	0.419%
183	12.218	12.195	12.257	HH	1031695	31494435	20.56%	0.603%
184	12.262	12.257	12.280	HH	729334	9894474	6.46%	0.190%
185	12.326	12.280	12.347	HH	1201809	36594366	23.89%	0.701%
186	12.362	12.347	12.374	HH	924439	13889749	9.07%	0.266%
187	12.387	12.374	12.417	HH	1098795	22095384	14.42%	0.423%
188	12.439	12.417	12.512	HH	755284	37580526	24.53%	0.720%
189	12.530	12.512	12.545	HH	664753	12498838	8.16%	0.239%
190	12.560	12.545	12.599	HH	667813	18705225	12.21%	0.358%
191	12.626	12.599	12.642	HH	573978	14265459	9.31%	0.273%
192	12.660	12.642	12.704	HH	579083	20350009	13.28%	0.390%
193	12.725	12.704	12.741	HH	593702	12313721	8.04%	0.236%
194	12.753	12.741	12.779	HH	535031	11471912	7.49%	0.220%

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195	12.822	12.779	12.843	HH	668162	20869320	13.62%	0.400%
196	12.872	12.843	12.967	HH	638289	37649294	24.57%	0.721%
197	12.989	12.967	13.033	HH	549016	19004907	12.40%	0.364%
198	13.055	13.033	13.101	HH	559281	17993824	11.75%	0.345%
199	13.118	13.101	13.131	HH	439891	7407365	4.83%	0.142%
200	13.147	13.131	13.172	HH	442497	9559202	6.24%	0.183%
201	13.213	13.172	13.254	HH	393580	17972847	11.73%	0.344%
202	13.261	13.254	13.280	HH	366759	5615279	3.67%	0.108%
203	13.299	13.280	13.330	HH	356602	9876242	6.45%	0.189%
204	13.343	13.330	13.384	HH	307212	9336361	6.09%	0.179%
205	13.414	13.384	13.438	HH	328057	9771875	6.38%	0.187%
206	13.448	13.438	13.460	HH	310643	4103255	2.68%	0.079%
207	13.481	13.460	13.539	HH	328584	13118045	8.56%	0.251%
208	13.566	13.539	13.590	HH	309169	8343094	5.45%	0.160%
209	13.609	13.590	13.633	HH	248863	5965013	3.89%	0.114%
210	13.643	13.633	13.661	HH	234638	3820943	2.49%	0.073%
211	13.674	13.661	13.692	HH	228783	4158632	2.71%	0.080%
212	13.706	13.692	13.732	HH	215890	4844149	3.16%	0.093%
213	13.771	13.732	13.779	HH	207337	5583987	3.64%	0.107%
214	13.801	13.779	13.828	HH	215052	5919929	3.86%	0.113%
215	13.850	13.828	13.893	HH	190137	6854163	4.47%	0.131%
216	13.910	13.893	13.929	HH	182971	3614499	2.36%	0.069%
217	13.953	13.929	13.983	HH	167448	5243268	3.42%	0.100%
218	13.997	13.983	14.014	HH	154318	2793434	1.82%	0.054%
219	14.023	14.014	14.040	HH	155585	2385372	1.56%	0.046%
220	14.051	14.040	14.077	HH	147221	3003875	1.96%	0.058%
221	14.119	14.077	14.142	HH	156949	5203582	3.40%	0.100%
222	14.150	14.142	14.170	HH	124743	2064875	1.35%	0.040%
223	14.192	14.170	14.210	HH	131492	2988655	1.95%	0.057%
224	14.234	14.210	14.290	HH	126210	5604608	3.66%	0.107%
225	14.297	14.290	14.324	HH	100939	1966859	1.28%	0.038%
226	14.339	14.324	14.368	HH	107334	2694954	1.76%	0.052%
227	14.382	14.368	14.409	HH	98925	2335457	1.52%	0.045%
228	14.419	14.409	14.467	HH	96786	2950360	1.93%	0.057%
229	14.487	14.467	14.520	HH	79323	2431194	1.59%	0.047%
230	14.539	14.520	14.564	HH	73513	1886938	1.23%	0.036%
231	14.574	14.564	14.599	HH	76120	1445640	0.94%	0.028%
232	14.612	14.599	14.630	HH	69543	1200495	0.78%	0.023%
233	14.653	14.630	14.675	HH	73275	1770132	1.16%	0.034%
234	14.718	14.675	14.782	HH	66714	3916634	2.56%	0.075%
235	14.791	14.782	14.835	HH	58746	1639547	1.07%	0.031%
236	14.863	14.835	14.979	HH	49238	3802759	2.48%	0.073%
237	14.993	14.979	15.022	HH	41980	1034012	0.67%	0.020%
238	15.035	15.022	15.055	HH	42690	780657	0.51%	0.015%
239	15.070	15.055	15.135	HH	41068	1705208	1.11%	0.033%
240	15.181	15.135	15.207	HH	49648	1656316	1.08%	0.032%
241	15.221	15.207	15.262	HH	35535	1068198	0.70%	0.020%
242	15.281	15.262	15.330	HH	28684	981738	0.64%	0.019%
243	15.349	15.330	15.360	HH	23225	392982	0.26%	0.008%
244	15.377	15.360	15.397	HH	25395	525423	0.34%	0.010%
245	15.415	15.397	15.460	HH	29116	887807	0.58%	0.017%
246	15.481	15.460	15.494	HH	24301	445803	0.29%	0.009%

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247	15.503	15.494	15.519	HH	21463	305872	0.20%	0.006%
248	15.546	15.519	15.595	HH	39620	1148871	0.75%	0.022%
249	15.610	15.595	15.632	HH	16922	338534	0.22%	0.006%
250	15.686	15.632	15.734	HH	54509	1584573	1.03%	0.030%
251	15.756	15.734	15.780	HH	19590	425662	0.28%	0.008%
252	15.793	15.780	15.805	HH	11969	159372	0.10%	0.003%
253	15.833	15.805	15.879	HH	40320	865876	0.57%	0.017%
254	15.923	15.879	15.960	HH	31280	964490	0.63%	0.018%
255	15.980	15.960	16.022	HH	19565	514235	0.34%	0.010%
256	16.069	16.022	16.095	HH	29432	755005	0.49%	0.014%
257	16.147	16.095	16.179	HH	25730	708981	0.46%	0.014%
258	16.221	16.179	16.239	HH	12927	321728	0.21%	0.006%
259	16.289	16.239	16.304	HH	11402	332820	0.22%	0.006%
260	16.312	16.304	16.344	HH	10753	191548	0.13%	0.004%
261	16.369	16.344	16.395	HH	8455	211285	0.14%	0.004%
262	16.408	16.395	16.420	HH	8054	100675	0.07%	0.002%
263	16.435	16.420	16.455	HH	9888	161433	0.11%	0.003%
264	16.462	16.455	16.482	HH	6911	98383	0.06%	0.002%
265	16.494	16.482	16.514	HH	8350	119807	0.08%	0.002%
266	16.521	16.514	16.554	HH	4716	80830	0.05%	0.002%
267	16.615	16.554	16.639	HH	27332	483878	0.32%	0.009%
268	16.658	16.639	16.711	HH	12009	208152	0.14%	0.004%
269	16.728	16.711	16.747	PH	2565	28058	0.02%	0.001%
270	16.767	16.747	16.785	HH	2607	36894	0.02%	0.001%
271	16.795	16.785	16.812	HH	2782	26574	0.02%	0.001%
272	16.831	16.812	16.853	HH	6677	92869	0.06%	0.002%
273	16.862	16.853	16.885	HH	1729	14605	0.01%	0.000%
274	16.911	16.885	16.924	PH	2607	27956	0.02%	0.001%
275	16.933	16.924	16.973	HH	998	10960	0.01%	0.000%
276	16.996	16.973	17.029	PH	3531	18151	0.01%	0.000%
277	17.063	17.029	17.099	PH	24513	289441	0.19%	0.006%
278	17.272	17.245	17.300	PH	10294	78958	0.05%	0.002%
279	17.342	17.300	17.385	PH	12239	16619	0.01%	0.000%
280	17.498	17.468	17.549	PH	21599	146950	0.10%	0.003%
281	17.919	17.894	17.952	PH	14269	85550	0.06%	0.002%
					Sum of corrected areas: 5220245846			

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