

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044033.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2019 19:20
 Sample : K5328-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.414	3.402	3.423	PH	98614	639902	0.43%	0.011%
2	3.439	3.423	3.500	PH	477860	4140196	2.75%	0.071%
3	3.544	3.500	3.558	PH	427408	4152890	2.76%	0.071%
4	3.568	3.558	3.583	HH	245198	2120891	1.41%	0.036%
5	3.615	3.583	3.647	HH	210237	4361827	2.90%	0.075%
6	3.686	3.647	3.717	PH	1109928	13987392	9.30%	0.239%
7	3.745	3.717	3.762	PH	317840	4712335	3.13%	0.080%
8	3.793	3.762	3.837	HH	1472961	23298273	15.50%	0.398%
9	3.863	3.837	3.898	HH	880369	14693314	9.77%	0.251%
10	3.913	3.898	3.942	HH	338760	4102243	2.73%	0.070%
11	3.960	3.942	3.977	PH	946735	7641095	5.08%	0.131%
12	4.004	3.977	4.026	HH	678617	11303454	7.52%	0.193%
13	4.033	4.026	4.053	HH	397348	3578421	2.38%	0.061%
14	4.076	4.053	4.096	PH	259782	3545968	2.36%	0.061%
15	4.113	4.096	4.127	HH	388807	5061403	3.37%	0.086%
16	4.145	4.127	4.167	HH	651272	10580667	7.04%	0.181%
17	4.179	4.167	4.201	HH	530265	6187752	4.12%	0.106%
18	4.264	4.201	4.276	HH	943588	17005236	11.31%	0.290%
19	4.291	4.276	4.314	HH	1342857	17574528	11.69%	0.300%
20	4.326	4.314	4.364	HH	564397	9305158	6.19%	0.159%
21	4.398	4.364	4.417	HH	784755	12643768	8.41%	0.216%
22	4.438	4.417	4.511	HH	960528	26268477	17.47%	0.449%
23	4.521	4.511	4.533	HH	293553	3218486	2.14%	0.055%
24	4.549	4.533	4.586	HH	553767	9888780	6.58%	0.169%
25	4.594	4.586	4.611	HH	240519	3073838	2.04%	0.053%
26	4.649	4.611	4.663	HH	824761	16688633	11.10%	0.285%
27	4.681	4.663	4.696	HH	1221208	17932042	11.93%	0.306%
28	4.707	4.696	4.722	HH	909058	12900220	8.58%	0.220%
29	4.743	4.722	4.756	HH	2114108	26425412	17.58%	0.451%
30	4.769	4.756	4.784	HH	1818504	22776924	15.15%	0.389%
31	4.795	4.784	4.809	HH	1194978	15184131	10.10%	0.259%
32	4.818	4.809	4.830	HH	1025017	11399994	7.58%	0.195%
33	4.859	4.830	4.875	HH	1331789	24320697	16.18%	0.415%
34	4.899	4.875	4.939	HH	2299230	42206532	28.07%	0.721%
35	4.964	4.939	4.982	HH	2227039	33593910	22.34%	0.574%
36	5.000	4.982	5.016	HH	918118	14401437	9.58%	0.246%

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37	5.042	5.016	5.062	HH	909588	18749641	12.47%	0.320%
38	5.108	5.062	5.119	HH	958181	19057527	12.68%	0.326%
39	5.127	5.119	5.151	HH	822606	10862317	7.22%	0.186%
40	5.176	5.151	5.187	HH	1362437	17383341	11.56%	0.297%
41	5.203	5.187	5.217	HH	2265745	27588394	18.35%	0.471%
42	5.226	5.217	5.240	HH	1252311	14776956	9.83%	0.252%
43	5.248	5.240	5.264	HH	1063521	11951614	7.95%	0.204%
44	5.279	5.264	5.296	HH	754330	12121466	8.06%	0.207%
45	5.324	5.296	5.351	HH	1628938	37400088	24.88%	0.639%
46	5.381	5.351	5.395	HH	1649641	32466634	21.59%	0.555%
47	5.409	5.395	5.425	HH	1811433	23803029	15.83%	0.407%
48	5.443	5.425	5.461	HH	1434419	25332087	16.85%	0.433%
49	5.470	5.461	5.492	HH	1145259	17648495	11.74%	0.301%
50	5.530	5.492	5.539	HH	2005223	33722411	22.43%	0.576%
51	5.555	5.539	5.571	HH	2585804	34016074	22.62%	0.581%
52	5.586	5.571	5.622	HH	1448163	29647347	19.72%	0.506%
53	5.646	5.622	5.659	HH	984037	19229170	12.79%	0.328%
54	5.670	5.659	5.681	HH	997541	12110051	8.05%	0.207%
55	5.710	5.681	5.747	HH	4052532	76454364	50.85%	1.306%
56	5.770	5.747	5.785	HH	1329244	24865342	16.54%	0.425%
57	5.808	5.785	5.847	HH	3571592	79862492	53.12%	1.364%
58	5.865	5.847	5.895	HH	2780164	44699920	29.73%	0.764%
59	5.922	5.895	5.950	HH	1562152	39299643	26.14%	0.671%
60	5.974	5.950	5.996	HH	1482893	27743774	18.45%	0.474%
61	6.021	5.996	6.057	HH	1834654	49769402	33.10%	0.850%
62	6.066	6.057	6.084	HH	1300546	18942189	12.60%	0.324%
63	6.102	6.084	6.139	HH	1346431	38637694	25.70%	0.660%
64	6.169	6.139	6.183	HH	1786949	34340078	22.84%	0.587%
65	6.203	6.183	6.227	HH	2016718	40155432	26.71%	0.686%
66	6.257	6.227	6.274	HH	1898452	43593264	28.99%	0.745%
67	6.307	6.274	6.321	HH	1991543	45708998	30.40%	0.781%
68	6.337	6.321	6.358	HH	2051487	38902722	25.87%	0.665%
69	6.381	6.358	6.404	HH	2293209	45616786	30.34%	0.779%
70	6.435	6.404	6.467	HH	2412134	71017815	47.24%	1.213%
71	6.478	6.467	6.497	HH	1545151	24575768	16.35%	0.420%
72	6.515	6.497	6.540	HH	2019883	38244764	25.44%	0.653%
73	6.555	6.540	6.564	HH	1278278	17474901	11.62%	0.299%
74	6.584	6.564	6.601	HH	1593269	30168893	20.07%	0.515%
75	6.656	6.601	6.671	HH	5004710	107372399	71.42%	1.834%
76	6.689	6.671	6.709	HH	2893622	51584861	34.31%	0.881%
77	6.718	6.709	6.736	HH	1711225	23769695	15.81%	0.406%
78	6.778	6.736	6.798	HH	2008480	57706061	38.38%	0.986%
79	6.825	6.798	6.843	HH	3283508	56795303	37.78%	0.970%
80	6.856	6.843	6.867	HH	1817735	22735566	15.12%	0.388%
81	6.909	6.867	6.929	HH	2646406	69109666	45.97%	1.181%
82	6.954	6.929	6.986	HH	1801525	49852619	33.16%	0.852%
83	7.004	6.986	7.013	HH	2095487	28190730	18.75%	0.482%
84	7.022	7.013	7.038	HH	2070436	28356367	18.86%	0.484%
85	7.058	7.038	7.092	HH	2244628	56508616	37.58%	0.965%
86	7.134	7.092	7.174	HH	2732643	87207372	58.00%	1.490%
87	7.212	7.174	7.243	HH	6225427	128205660	85.27%	2.190%
88	7.269	7.243	7.287	HH	3311379	63422616	42.18%	1.083%
89	7.303	7.287	7.321	HH	2740135	42580226	28.32%	0.727%

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90	7.341	7.321	7.359	HH	1761602	38235841	25.43%	0.653%
91	7.404	7.359	7.446	HH	2315290	99571602	66.23%	1.701%
92	7.463	7.446	7.477	HH	2080307	33129294	22.03%	0.566%
93	7.504	7.477	7.522	HH	2134659	49430816	32.88%	0.844%
94	7.533	7.522	7.562	HH	1836791	40504551	26.94%	0.692%
95	7.591	7.562	7.659	HH	3568908	118128370	78.57%	2.018%
96	7.673	7.659	7.686	HH	1426671	20983823	13.96%	0.358%
97	7.724	7.686	7.734	HH	1962216	49396322	32.85%	0.844%
98	7.755	7.734	7.815	HH	2611301	86225171	57.35%	1.473%
99	7.849	7.815	7.867	HH	1815756	49003419	32.59%	0.837%
100	7.887	7.867	7.907	HH	1614550	36670760	24.39%	0.626%
101	7.920	7.907	7.948	HH	1491329	35221745	23.43%	0.602%
102	7.987	7.948	7.997	HH	1881289	48840030	32.48%	0.834%
103	8.028	7.997	8.069	HH	3003225	85258300	56.71%	1.456%
104	8.123	8.069	8.146	HH	7058095	150348964	100.00%	2.568%
105	8.162	8.146	8.186	HH	1828970	39114863	26.02%	0.668%
106	8.235	8.186	8.249	HH	3773992	93419722	62.14%	1.596%
107	8.265	8.249	8.297	HH	3637234	74919614	49.83%	1.280%
108	8.328	8.297	8.350	HH	2675306	59750048	39.74%	1.021%
109	8.392	8.350	8.432	HH	2675281	95039995	63.21%	1.623%
110	8.456	8.432	8.482	HH	2923863	61361223	40.81%	1.048%
111	8.499	8.482	8.523	HH	2120333	43118115	28.68%	0.737%
112	8.533	8.523	8.540	HH	1609582	16325385	10.86%	0.279%
113	8.554	8.540	8.588	HH	1752504	44090607	29.33%	0.753%
114	8.602	8.588	8.612	HH	1241531	17074534	11.36%	0.292%
115	8.635	8.612	8.652	HH	2021561	39150265	26.04%	0.669%
116	8.666	8.652	8.683	HH	1742557	28971399	19.27%	0.495%
117	8.696	8.683	8.712	HH	1594332	25185917	16.75%	0.430%
118	8.737	8.712	8.761	HH	2543389	51404526	34.19%	0.878%
119	8.823	8.761	8.839	HH	5066514	126466902	84.12%	2.160%
120	8.848	8.839	8.865	HH	1491290	20562472	13.68%	0.351%
121	8.885	8.865	8.906	HH	1504004	32275926	21.47%	0.551%
122	8.930	8.906	8.946	HH	2195183	40959931	27.24%	0.700%
123	8.955	8.946	8.988	HH	1699467	37215801	24.75%	0.636%
124	9.042	8.988	9.052	HH	1607606	55015027	36.59%	0.940%
125	9.065	9.052	9.083	HH	1621535	27656658	18.39%	0.472%
126	9.101	9.083	9.125	HH	2010218	39274883	26.12%	0.671%
127	9.144	9.125	9.157	HH	2088299	32236183	21.44%	0.551%
128	9.167	9.157	9.193	HH	1518949	27659563	18.40%	0.472%
129	9.211	9.193	9.231	HH	1111153	24436867	16.25%	0.417%
130	9.253	9.231	9.270	HH	1776444	30578658	20.34%	0.522%
131	9.287	9.270	9.344	HH	1643169	51432265	34.21%	0.879%
132	9.388	9.344	9.428	HH	1686317	63863627	42.48%	1.091%
133	9.450	9.428	9.466	HH	1556269	27162901	18.07%	0.464%
134	9.480	9.466	9.503	HH	1275194	25575114	17.01%	0.437%
135	9.528	9.503	9.576	HH	1751357	55498792	36.91%	0.948%
136	9.609	9.576	9.622	HH	1272317	28560244	19.00%	0.488%
137	9.635	9.622	9.651	HH	1113052	17044905	11.34%	0.291%
138	9.661	9.651	9.721	HH	960005	36284974	24.13%	0.620%
139	9.735	9.721	9.745	HH	784663	10763426	7.16%	0.184%
140	9.800	9.745	9.838	HH	1190491	52674148	35.03%	0.900%
141	9.856	9.838	9.869	HH	891980	15783976	10.50%	0.270%

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142	9.876	9.869	9.891	HH	889990	11398831	7.58%	0.195%
143	9.901	9.891	9.916	HH	892163	12744614	8.48%	0.218%
144	9.945	9.916	9.994	HH	1034821	37339279	24.84%	0.638%
145	10.036	9.994	10.099	HH	791026	42557246	28.31%	0.727%
146	10.115	10.099	10.136	HH	657704	13085208	8.70%	0.224%
147	10.156	10.136	10.169	HH	608643	11463731	7.62%	0.196%
148	10.188	10.169	10.201	HH	791662	13315817	8.86%	0.227%
149	10.237	10.201	10.257	HH	2581518	49183113	32.71%	0.840%
150	10.268	10.257	10.277	HH	612755	7108677	4.73%	0.121%
151	10.297	10.277	10.312	HH	865966	15592500	10.37%	0.266%
152	10.323	10.312	10.350	HH	808067	15432409	10.26%	0.264%
153	10.374	10.350	10.407	HH	997825	23637538	15.72%	0.404%
154	10.448	10.407	10.481	HH	668199	25404881	16.90%	0.434%
155	10.502	10.481	10.529	HH	678929	17185375	11.43%	0.294%
156	10.552	10.529	10.562	HH	596204	11033453	7.34%	0.188%
157	10.570	10.562	10.584	HH	606114	7741369	5.15%	0.132%
158	10.663	10.584	10.727	HH	4044037	106804218	71.04%	1.824%
159	10.738	10.727	10.752	HH	455701	6718043	4.47%	0.115%
160	10.774	10.752	10.791	HH	481329	10492239	6.98%	0.179%
161	10.816	10.791	10.832	HH	518439	11888556	7.91%	0.203%
162	10.851	10.832	10.882	HH	647174	15305735	10.18%	0.261%
163	10.901	10.882	10.925	HH	517118	11995360	7.98%	0.205%
164	10.957	10.925	11.002	HH	590961	20363571	13.54%	0.348%
165	11.014	11.002	11.022	HH	374926	4457437	2.96%	0.076%
166	11.047	11.022	11.074	HH	444289	12405672	8.25%	0.212%
167	11.089	11.074	11.123	HH	397782	11312993	7.52%	0.193%
168	11.149	11.123	11.171	HH	440913	11124585	7.40%	0.190%
169	11.190	11.171	11.197	HH	429149	6376872	4.24%	0.109%
170	11.205	11.197	11.217	HH	420328	4942535	3.29%	0.084%
171	11.234	11.217	11.297	HH	452744	18499260	12.30%	0.316%
172	11.356	11.297	11.397	HH	1500592	36272783	24.13%	0.620%
173	11.410	11.397	11.443	HH	318853	8241268	5.48%	0.141%
174	11.483	11.443	11.495	HH	308031	9243878	6.15%	0.158%
175	11.520	11.495	11.546	HH	339663	9495969	6.32%	0.162%
176	11.581	11.546	11.604	HH	654654	13808186	9.18%	0.236%
177	11.641	11.604	11.702	HH	335640	16927280	11.26%	0.289%
178	11.727	11.702	11.745	HH	277770	6707688	4.46%	0.115%
179	11.764	11.745	11.779	HH	284426	5501666	3.66%	0.094%
180	11.799	11.779	11.811	HH	286487	5296481	3.52%	0.090%
181	11.821	11.811	11.856	HH	292632	6780897	4.51%	0.116%
182	11.897	11.856	11.921	HH	480035	12135032	8.07%	0.207%
183	11.932	11.921	11.953	HH	256252	4419679	2.94%	0.075%
184	11.965	11.953	11.984	HH	208920	3753811	2.50%	0.064%
185	11.993	11.984	12.012	HH	205171	3261801	2.17%	0.056%
186	12.022	12.012	12.032	HH	197042	2382317	1.58%	0.041%
187	12.044	12.032	12.090	HH	193537	6246183	4.15%	0.107%
188	12.115	12.090	12.160	HH	182503	6968630	4.63%	0.119%
189	12.181	12.160	12.198	HH	171926	3656319	2.43%	0.062%
190	12.211	12.198	12.262	HH	163029	5686785	3.78%	0.097%
191	12.277	12.262	12.309	HH	140404	3690207	2.45%	0.063%
192	12.320	12.309	12.334	HH	134113	1899035	1.26%	0.032%
193	12.344	12.334	12.357	HH	130906	1765009	1.17%	0.030%
194	12.398	12.357	12.409	HH	137230	3912571	2.60%	0.067%

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195	12.421	12.409	12.446	HH	142894	2855661	1.90%	0.049%
196	12.471	12.446	12.502	HH	167011	4604091	3.06%	0.079%
197	12.526	12.502	12.592	HH	147475	6467189	4.30%	0.110%
198	12.601	12.592	12.629	HH	106276	2099313	1.40%	0.036%
199	12.653	12.629	12.734	HH	118085	5249736	3.49%	0.090%
200	12.760	12.734	12.784	HH	62846	1725432	1.15%	0.029%
201	12.813	12.784	12.857	HH	66329	2509478	1.67%	0.043%
202	12.867	12.857	12.890	HH	52756	944013	0.63%	0.016%
203	12.906	12.890	12.929	HH	45729	972370	0.65%	0.017%
204	12.951	12.929	12.967	HH	71208	1281971	0.85%	0.022%
205	12.990	12.967	13.017	HH	364998	4812605	3.20%	0.082%
206	13.036	13.017	13.069	HH	70269	1576148	1.05%	0.027%
207	13.083	13.069	13.144	HH	30628	1057899	0.70%	0.018%
208	13.161	13.144	13.169	HH	16651	231888	0.15%	0.004%
209	13.200	13.169	13.251	HH	45605	1130222	0.75%	0.019%
210	13.266	13.251	13.302	HH	11973	228869	0.15%	0.004%
211	13.317	13.302	13.340	HH	6219	53164	0.04%	0.001%
212	13.371	13.340	13.398	PH	15324	195594	0.13%	0.003%
					Sum of corrected areas: 5854073558			

Alaphatic EPH 092519.M Thu Oct 17 08:47:41 2019