

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044056.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 9:48
 Sample : K5328-02DL 50X
 Misc :
 ALS Vial : 3 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	3.434	3.402	3.449	BH	9357	61067	2.02%	0.049%
2	3.539	3.496	3.553	PH	8121	37170	1.23%	0.030%
3	3.562	3.553	3.576	HH	4132	27247	0.90%	0.022%
4	3.607	3.576	3.640	PH	4054	46200	1.53%	0.037%
5	3.678	3.640	3.709	PH	21100	236108	7.79%	0.190%
6	3.735	3.709	3.751	PH	5844	66720	2.20%	0.054%
7	3.778	3.751	3.823	HH	30505	406890	13.43%	0.328%
8	3.850	3.823	3.864	HH	18534	220892	7.29%	0.178%
9	3.872	3.864	3.887	HH	6264	47460	1.57%	0.038%
10	3.902	3.887	3.929	PH	6623	64053	2.11%	0.052%
11	3.948	3.929	3.966	PH	18975	142866	4.72%	0.115%
12	3.993	3.966	4.042	PH	12719	263805	8.71%	0.213%
13	4.065	4.042	4.085	PH	4631	47286	1.56%	0.038%
14	4.102	4.085	4.114	HH	7209	78511	2.59%	0.063%
15	4.133	4.114	4.154	HH	13199	199143	6.57%	0.161%
16	4.166	4.154	4.191	HH	10471	116224	3.84%	0.094%
17	4.249	4.191	4.261	HH	20654	301556	9.95%	0.243%
18	4.275	4.261	4.299	HH	27318	346270	11.43%	0.279%
19	4.311	4.299	4.352	HH	12223	169341	5.59%	0.136%
20	4.382	4.352	4.399	PH	15670	210473	6.95%	0.170%
21	4.427	4.399	4.497	HH	16725	512491	16.92%	0.413%
22	4.507	4.497	4.519	HH	5553	56280	1.86%	0.045%
23	4.534	4.519	4.561	HH	11589	156357	5.16%	0.126%
24	4.578	4.561	4.596	HH	4382	74475	2.46%	0.060%
25	4.629	4.596	4.647	HH	15353	327025	10.80%	0.264%
26	4.663	4.647	4.676	HH	29990	345173	11.39%	0.278%
27	4.686	4.676	4.699	HH	21387	238912	7.89%	0.193%
28	4.714	4.699	4.730	HH	51968	533489	17.61%	0.430%
29	4.746	4.730	4.781	HH	46988	774055	25.55%	0.624%
30	4.792	4.781	4.809	HH	24936	292360	9.65%	0.236%
31	4.831	4.809	4.849	HH	31202	438980	14.49%	0.354%
32	4.870	4.849	4.892	HH	48641	671685	22.17%	0.541%
33	4.905	4.892	4.915	HH	13413	162128	5.35%	0.131%
34	4.935	4.915	4.959	HH	57351	711065	23.47%	0.573%
35	4.978	4.959	4.993	HH	19580	303961	10.03%	0.245%
36	5.008	4.993	5.039	HH	19038	388732	12.83%	0.313%

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37	5.084	5.039	5.097	HH	21318	404018	13.34%	0.326%
38	5.106	5.097	5.129	HH	13395	194320	6.41%	0.157%
39	5.152	5.129	5.163	HH	23927	317957	10.50%	0.256%
40	5.179	5.163	5.238	HH	34131	1094252	36.12%	0.882%
41	5.252	5.238	5.272	HH	16393	297529	9.82%	0.240%
42	5.294	5.272	5.322	HH	40396	767940	25.35%	0.619%
43	5.352	5.322	5.367	HH	31454	673272	22.23%	0.543%
44	5.382	5.367	5.396	HH	41895	512428	16.92%	0.413%
45	5.411	5.396	5.429	HH	33879	530575	17.52%	0.428%
46	5.438	5.429	5.463	HH	23797	399997	13.20%	0.322%
47	5.517	5.463	5.539	HH	66923	1389707	45.88%	1.120%
48	5.556	5.539	5.568	HH	28456	377884	12.47%	0.305%
49	5.575	5.568	5.593	HH	23401	280890	9.27%	0.226%
50	5.621	5.593	5.650	HH	23616	670969	22.15%	0.541%
51	5.672	5.650	5.704	HH	90979	1374093	45.36%	1.107%
52	5.719	5.704	5.752	HH	30278	754560	24.91%	0.608%
53	5.782	5.752	5.812	HH	84441	1686231	55.67%	1.359%
54	5.829	5.812	5.860	HH	56839	929342	30.68%	0.749%
55	5.889	5.860	5.916	HH	36645	863999	28.52%	0.696%
56	5.937	5.916	5.962	HH	31817	600959	19.84%	0.484%
57	5.984	5.962	6.023	HH	38892	1081781	35.71%	0.872%
58	6.032	6.023	6.057	HH	29653	503676	16.63%	0.406%
59	6.078	6.057	6.096	HH	35284	619685	20.46%	0.499%
60	6.104	6.096	6.116	HH	22212	247329	8.16%	0.199%
61	6.134	6.116	6.149	HH	41947	604083	19.94%	0.487%
62	6.167	6.149	6.192	HH	38912	843167	27.83%	0.680%
63	6.220	6.192	6.239	HH	41167	942797	31.12%	0.760%
64	6.270	6.239	6.282	HH	42964	922435	30.45%	0.743%
65	6.297	6.282	6.319	HH	49035	878100	28.99%	0.708%
66	6.338	6.319	6.358	HH	55886	938916	31.00%	0.757%
67	6.389	6.358	6.401	HH	48044	927874	30.63%	0.748%
68	6.413	6.401	6.429	HH	49825	702947	23.21%	0.567%
69	6.438	6.429	6.458	HH	32982	522213	17.24%	0.421%
70	6.478	6.458	6.503	HH	38656	856975	28.29%	0.691%
71	6.517	6.503	6.531	HH	29930	445529	14.71%	0.359%
72	6.550	6.531	6.563	HH	36545	596205	19.68%	0.481%
73	6.572	6.563	6.581	HH	31496	313271	10.34%	0.252%
74	6.602	6.581	6.624	HH	140059	1924206	63.52%	1.551%
75	6.644	6.624	6.664	HH	58097	1129950	37.30%	0.911%
76	6.672	6.664	6.697	HH	42472	654873	21.62%	0.528%
77	6.724	6.697	6.752	HH	44219	1168248	38.57%	0.942%
78	6.777	6.752	6.801	HH	72173	1355282	44.74%	1.092%
79	6.813	6.801	6.824	HH	37395	465073	15.35%	0.375%
80	6.839	6.824	6.850	HH	40270	590194	19.48%	0.476%
81	6.864	6.850	6.885	HH	48258	821753	27.13%	0.662%
82	6.909	6.885	6.933	HH	41245	1009611	33.33%	0.814%
83	6.954	6.933	6.964	HH	44055	679454	22.43%	0.548%
84	6.976	6.964	6.992	HH	47005	676189	22.32%	0.545%
85	7.009	6.992	7.042	HH	46749	1188815	39.24%	0.958%
86	7.065	7.042	7.077	HH	42045	762525	25.17%	0.615%
87	7.091	7.077	7.121	HH	45653	1002444	33.09%	0.808%
88	7.149	7.121	7.192	HH	172752	3029241	100.00%	2.441%
89	7.204	7.192	7.216	HH	45848	592812	19.57%	0.478%

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90	7.251	7.216	7.269	HH	69863	1658670	54.76%	1.337%
91	7.294	7.269	7.311	HH	42392	974903	32.18%	0.786%
92	7.334	7.311	7.349	HH	46695	909457	30.02%	0.733%
93	7.365	7.349	7.402	HH	49907	1339755	44.23%	1.080%
94	7.420	7.402	7.442	HH	44568	931746	30.76%	0.751%
95	7.460	7.442	7.475	HH	47940	828059	27.34%	0.667%
96	7.486	7.475	7.515	HH	43510	948302	31.30%	0.764%
97	7.542	7.515	7.567	HH	72113	1651145	54.51%	1.331%
98	7.576	7.567	7.612	HH	40050	970956	32.05%	0.783%
99	7.625	7.612	7.639	HH	33943	491819	16.24%	0.396%
100	7.663	7.639	7.684	HH	40939	1000013	33.01%	0.806%
101	7.706	7.684	7.724	HH	65080	1139020	37.60%	0.918%
102	7.735	7.724	7.769	HH	38866	910642	30.06%	0.734%
103	7.799	7.769	7.827	HH	41001	1203105	39.72%	0.970%
104	7.843	7.827	7.858	HH	37146	644812	21.29%	0.520%
105	7.935	7.904	7.953	HH	43497	1109812	36.64%	0.894%
106	7.976	7.953	7.994	HH	71012	1217993	40.21%	0.982%
107	8.002	7.994	8.027	HH	39710	738240	24.37%	0.595%
108	8.053	8.027	8.073	HH	158874	2294137	75.73%	1.849%
109	8.084	8.073	8.129	HH	58606	1667145	55.04%	1.344%
110	8.143	8.129	8.159	HH	48901	744495	24.58%	0.600%
111	8.177	8.159	8.196	HH	83862	1349075	44.54%	1.087%
112	8.209	8.196	8.249	HH	64407	1757975	58.03%	1.417%
113	8.276	8.249	8.299	HH	62105	1371999	45.29%	1.106%
114	8.347	8.299	8.369	HH	47933	1805062	59.59%	1.455%
115	8.393	8.369	8.435	HH	67449	1790798	59.12%	1.443%
116	8.455	8.435	8.487	HH	41462	1181639	39.01%	0.952%
117	8.516	8.487	8.543	HH	38874	1171639	38.68%	0.944%
118	8.556	8.543	8.564	HH	28881	348352	11.50%	0.281%
119	8.585	8.564	8.601	HH	47903	823156	27.17%	0.663%
120	8.616	8.601	8.636	HH	40777	752430	24.84%	0.606%
121	8.650	8.636	8.663	HH	34555	517351	17.08%	0.417%
122	8.684	8.663	8.705	HH	53929	979227	32.33%	0.789%
123	8.723	8.705	8.730	HH	35400	499020	16.47%	0.402%
124	8.760	8.730	8.786	HH	153646	2441427	80.60%	1.968%
125	8.798	8.786	8.819	HH	34151	601227	19.85%	0.485%
126	8.838	8.819	8.862	HH	37549	812702	26.83%	0.655%
127	8.903	8.862	8.950	HH	42662	1792856	59.18%	1.445%
128	8.989	8.950	9.002	HH	35860	1037961	34.26%	0.837%
129	9.019	9.002	9.041	HH	37827	785235	25.92%	0.633%
130	9.059	9.041	9.082	HH	39503	862338	28.47%	0.695%
131	9.098	9.082	9.111	HH	36214	568222	18.76%	0.458%
132	9.125	9.111	9.154	HH	36830	811911	26.80%	0.654%
133	9.174	9.154	9.191	HH	26526	557999	18.42%	0.450%
134	9.209	9.191	9.234	HH	32694	700901	23.14%	0.565%
135	9.252	9.234	9.264	HH	30296	494922	16.34%	0.399%
136	9.273	9.264	9.307	HH	28814	656129	21.66%	0.529%
137	9.345	9.307	9.394	HH	32915	1393596	46.00%	1.123%
138	9.412	9.394	9.467	HH	35032	1154377	38.11%	0.930%
139	9.489	9.467	9.553	HH	38426	1393059	45.99%	1.123%
140	9.572	9.553	9.621	HH	28115	896251	29.59%	0.722%
141	9.652	9.621	9.701	HH	21121	910858	30.07%	0.734%

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142	9.770	9.743	9.804	HH	26876	804221	26.55%	0.648%
143	9.870	9.856	9.884	HH	19872	320431	10.58%	0.258%
144	9.896	9.884	9.904	HH	18984	215878	7.13%	0.174%
145	9.920	9.904	9.964	HH	21542	631303	20.84%	0.509%
146	10.023	10.006	10.071	HH	16648	583114	19.25%	0.470%
147	10.084	10.071	10.111	HH	14478	311670	10.29%	0.251%
148	10.130	10.111	10.142	HH	13277	234063	7.73%	0.189%
149	10.197	10.142	10.227	HH	69221	1409500	46.53%	1.136%
150	10.236	10.227	10.252	HH	13854	202213	6.68%	0.163%
151	10.271	10.252	10.321	HH	16434	609167	20.11%	0.491%
152	10.344	10.321	10.404	HH	18437	675313	22.29%	0.544%
153	10.436	10.404	10.446	HH	13657	318469	10.51%	0.257%
154	10.474	10.446	10.506	HH	14964	482376	15.92%	0.389%
155	10.544	10.506	10.579	HH	14360	568517	18.77%	0.458%
156	10.615	10.579	10.696	HH	121265	2258299	74.55%	1.820%
157	10.710	10.696	10.731	HH	10169	206089	6.80%	0.166%
158	10.742	10.731	10.764	HH	10365	199930	6.60%	0.161%
159	10.792	10.764	10.805	HH	10727	247601	8.17%	0.200%
160	10.816	10.805	10.840	HH	10368	207403	6.85%	0.167%
161	10.881	10.840	10.902	HH	11188	370366	12.23%	0.298%
162	10.934	10.902	10.999	HH	12976	551989	18.22%	0.445%
163	11.024	10.999	11.054	HH	10007	283905	9.37%	0.229%
164	11.098	11.087	11.122	HH	8049	159531	5.27%	0.129%
165	11.174	11.141	11.187	HH	8406	226122	7.46%	0.182%
166	11.194	11.187	11.205	HH	8487	89389	2.95%	0.072%
167	11.237	11.205	11.279	HH	10395	388511	12.83%	0.313%
168	11.330	11.279	11.377	HH	36523	795673	26.27%	0.641%
169	11.392	11.377	11.419	HH	6944	156483	5.17%	0.126%
170	11.438	11.419	11.457	HH	6371	138618	4.58%	0.112%
171	11.481	11.457	11.492	HH	6504	130829	4.32%	0.105%
172	11.510	11.492	11.537	HH	7034	180795	5.97%	0.146%
173	11.564	11.537	11.592	HH	12720	271699	8.97%	0.219%
174	11.640	11.624	11.664	HH	6192	129688	4.28%	0.105%
175	11.697	11.664	11.707	HH	5419	135424	4.47%	0.109%
176	11.739	11.707	11.776	HH	5884	228048	7.53%	0.184%
177	11.790	11.776	11.827	HH	5541	163847	5.41%	0.132%
178	11.975	11.961	11.994	HH	4240	79788	2.63%	0.064%
179	12.010	11.994	12.076	HH	4284	177664	5.86%	0.143%
180	12.103	12.076	12.151	HH	3433	138797	4.58%	0.112%
181	12.170	12.151	12.191	HH	3108	71068	2.35%	0.057%
182	12.201	12.191	12.252	HH	3194	99446	3.28%	0.080%
183	12.266	12.252	12.289	HH	2521	52123	1.72%	0.042%
184	12.299	12.289	12.347	HH	2532	82800	2.73%	0.067%
185	12.399	12.347	12.436	HH	2526	117937	3.89%	0.095%
186	12.461	12.436	12.516	HH	3352	114962	3.80%	0.093%
187	12.540	12.516	12.587	HH	3710	106483	3.52%	0.086%
188	12.597	12.587	12.619	HH	1924	32501	1.07%	0.026%
189	12.635	12.619	12.666	HH	1587	41876	1.38%	0.034%
190	12.678	12.666	12.720	HH	1503	39239	1.30%	0.032%
191	12.754	12.720	12.774	HH	1063	31812	1.05%	0.026%
192	12.799	12.774	12.847	HH	1078	35247	1.16%	0.028%
193	12.860	12.847	12.879	HH	616	10104	0.33%	0.008%
194	12.893	12.879	12.920	HH	545	10303	0.34%	0.008%

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195	12.952	12.920	12.962	HH	805	14134	0.47%	0.011%
196	12.986	12.962	13.012	HH	6080	86406	2.85%	0.070%
197	13.029	13.012	13.069	HH	1572	33494	1.11%	0.027%
198	13.088	13.069	13.126	HH	587	10143	0.33%	0.008%
199	13.146	13.126	13.169	HH	1041	13525	0.45%	0.011%
200	13.192	13.169	13.267	HH	694	1495	0.05%	0.001%

Sum of corrected areas: 124076773

Alaphatic EPH 092519.M Thu Oct 17 12:01:54 2019