

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043828.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 11:27
 Sample : K5192-01MSD
 Misc :
 ALS Vial : 33 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	3.432	3.402	3.544	BV	523601	4570828	34.53%	1.407%
2	3.553	3.544	3.597	VV	1597	39114	0.30%	0.012%
3	3.607	3.597	3.619	VV	981	11552	0.09%	0.004%
4	3.627	3.619	3.677	VV	859	20734	0.16%	0.006%
5	3.703	3.677	3.727	VV	581	13633	0.10%	0.004%
6	3.744	3.727	3.784	VV	524	11476	0.09%	0.004%
7	3.793	3.784	3.862	VV	258	7809	0.06%	0.002%
8	3.871	3.862	3.909	VV	169	2975	0.02%	0.001%
9	3.918	3.909	3.954	VV	157	1995	0.02%	0.001%
10	3.966	3.954	3.984	VV	278	2603	0.02%	0.001%
11	4.018	3.984	4.069	VV	293	6381	0.05%	0.002%
12	4.106	4.069	4.165	PV	1585	31531	0.24%	0.010%
13	4.183	4.165	4.231	VV	267	5042	0.04%	0.002%
14	4.267	4.231	4.381	PV	2570	66252	0.50%	0.020%
15	4.399	4.381	4.422	VV	317	5228	0.04%	0.002%
16	4.437	4.422	4.453	VV	217	2925	0.02%	0.001%
17	4.483	4.453	4.511	VV	588929	5156193	38.96%	1.588%
18	4.530	4.511	4.634	VV	576138	5630199	42.54%	1.734%
19	4.642	4.634	4.704	VV	3580	108192	0.82%	0.033%
20	4.722	4.704	4.751	VV	2088	50391	0.38%	0.016%
21	4.762	4.751	4.847	VV	1558	65964	0.50%	0.020%
22	4.859	4.847	4.942	VV	864	39091	0.30%	0.012%
23	4.950	4.942	5.044	VV	577	26436	0.20%	0.008%
24	5.066	5.044	5.091	VV	534	10965	0.08%	0.003%
25	5.103	5.091	5.137	VV	834	11727	0.09%	0.004%
26	5.160	5.137	5.191	VV	542	10250	0.08%	0.003%
27	5.217	5.191	5.238	VV	326	6996	0.05%	0.002%
28	5.251	5.238	5.274	VV	299	5210	0.04%	0.002%
29	5.293	5.274	5.319	VV	378	7884	0.06%	0.002%
30	5.336	5.319	5.353	VV	291	4653	0.04%	0.001%
31	5.396	5.353	5.457	VV	229	10910	0.08%	0.003%
32	5.468	5.457	5.482	VV	205	2602	0.02%	0.001%
33	5.505	5.482	5.537	VV	2823	40200	0.30%	0.012%
34	5.542	5.537	5.564	VV	725	8102	0.06%	0.002%
35	5.572	5.564	5.586	VV	247	3116	0.02%	0.001%
36	5.597	5.586	5.647	VV	370	8587	0.06%	0.003%

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37	5.661	5.647	5.712	VV	199	5525	0.04%	0.002%
38	5.723	5.712	5.731	VV	133	1233	0.01%	0.000%
39	5.743	5.731	5.763	VV	143	1873	0.01%	0.001%
40	5.776	5.763	5.804	VV	166	2761	0.02%	0.001%
41	5.844	5.804	5.939	VV	284	15658	0.12%	0.005%
42	5.959	5.939	5.989	VV	155	2903	0.02%	0.001%
43	6.006	5.989	6.032	PV	165	2334	0.02%	0.001%
44	6.058	6.032	6.441	VV	504241	6357285	48.03%	1.957%
45	6.473	6.441	6.732	VV	592510	5930789	44.81%	1.826%
46	6.742	6.732	6.867	VV	591	34256	0.26%	0.011%
47	6.885	6.867	6.906	VV	316	6386	0.05%	0.002%
48	6.928	6.906	6.952	VV	362	8384	0.06%	0.003%
49	6.968	6.952	6.994	VV	353	6948	0.05%	0.002%
50	7.025	6.994	7.073	VV	3234	71136	0.54%	0.022%
51	7.103	7.073	7.356	VV	520877	6606085	49.91%	2.034%
52	7.385	7.356	7.467	VV	3463	118351	0.89%	0.036%
53	7.477	7.467	7.547	VV	1107	35057	0.26%	0.011%
54	7.567	7.547	7.608	VV	767	19830	0.15%	0.006%
55	7.616	7.608	7.630	VV	425	4797	0.04%	0.001%
56	7.640	7.630	7.653	VV	438	4341	0.03%	0.001%
57	7.668	7.653	7.677	VV	332	4182	0.03%	0.001%
58	7.703	7.677	7.919	VV	488736	5786912	43.72%	1.782%
59	7.943	7.919	7.981	VV	2273	61050	0.46%	0.019%
60	7.999	7.981	8.090	VV	2240	66089	0.50%	0.020%
61	8.105	8.090	8.123	VV	694	12054	0.09%	0.004%
62	8.155	8.123	8.179	VV	713	18766	0.14%	0.006%
63	8.249	8.179	8.302	VV	646789	6582689	49.73%	2.027%
64	8.322	8.302	8.347	VV	13695	199635	1.51%	0.061%
65	8.371	8.347	8.551	VV	607645	6784682	51.26%	2.089%
66	8.573	8.551	8.637	VV	282894	3549471	26.82%	1.093%
67	8.664	8.637	8.944	VV	661619	7657901	57.86%	2.358%
68	8.960	8.944	9.033	VV	1583	68427	0.52%	0.021%
69	9.059	9.033	9.109	VV	2382	57818	0.44%	0.018%
70	9.122	9.109	9.204	VV	757	26625	0.20%	0.008%
71	9.226	9.204	9.252	VV	550	11235	0.08%	0.003%
72	9.270	9.252	9.308	VV	390	8947	0.07%	0.003%
73	9.356	9.308	9.395	VV	463	14416	0.11%	0.004%
74	9.442	9.395	9.594	PV	606633	7133624	53.90%	2.196%
75	9.607	9.594	9.641	VV	3109	71137	0.54%	0.022%
76	9.668	9.641	9.776	VV	4646	174102	1.32%	0.054%
77	9.787	9.776	9.797	VV	1124	13552	0.10%	0.004%
78	9.831	9.797	10.007	VV	666779	7217945	54.53%	2.222%
79	10.009	10.007	10.085	VV	639	18318	0.14%	0.006%
80	10.098	10.085	10.120	VV	246	3978	0.03%	0.001%
81	10.175	10.120	10.192	PV	643	17477	0.13%	0.005%
82	10.211	10.192	10.233	VV	634	11293	0.09%	0.003%
83	10.241	10.233	10.271	VV	200	3217	0.02%	0.001%
84	10.301	10.271	10.329	VV	442	8977	0.07%	0.003%
85	10.355	10.329	10.397	VV	736	13807	0.10%	0.004%
86	10.416	10.397	10.455	VV	1030	19795	0.15%	0.006%
87	10.477	10.455	10.515	VV	1404	28678	0.22%	0.009%
88	10.559	10.515	10.586	VV	2072	39062	0.30%	0.012%
89	10.645	10.586	10.717	VV	6225	210167	1.59%	0.065%

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90	10.732	10.717	10.762	VV	1518	25975	0.20%	0.008%
91	10.784	10.762	10.798	VV	732	12215	0.09%	0.004%
92	10.836	10.798	10.889	VV	650032	7367294	55.66%	2.268%
93	10.912	10.889	11.104	VV	549749	7325474	55.35%	2.256%
94	11.118	11.104	11.172	VV	2596	75510	0.57%	0.023%
95	11.188	11.172	11.200	VV	1625	24677	0.19%	0.008%
96	11.214	11.200	11.224	VV	1681	21393	0.16%	0.007%
97	11.260	11.224	11.432	VV	660652	7378862	55.75%	2.272%
98	11.448	11.432	11.469	VV	789	13712	0.10%	0.004%
99	11.496	11.469	11.521	VV	877	18241	0.14%	0.006%
100	11.578	11.521	11.632	VV	560986	6102143	46.10%	1.879%
101	11.651	11.632	11.671	VV	3588	68521	0.52%	0.021%
102	11.690	11.671	11.736	VV	3109	97124	0.73%	0.030%
103	11.759	11.736	11.784	VV	4334	89543	0.68%	0.028%
104	11.795	11.784	11.817	VV	3055	52723	0.40%	0.016%
105	11.831	11.817	11.894	VV	2440	71621	0.54%	0.022%
106	11.919	11.894	11.959	VV	1955	32065	0.24%	0.010%
107	12.015	11.959	12.031	VV	1032	28013	0.21%	0.009%
108	12.037	12.031	12.088	VV	800	19252	0.15%	0.006%
109	12.140	12.088	12.167	VV	1478	42183	0.32%	0.013%
110	12.184	12.167	12.232	VV	995	26683	0.20%	0.008%
111	12.249	12.232	12.276	VV	419	7053	0.05%	0.002%
112	12.329	12.276	12.350	VV	613	13216	0.10%	0.004%
113	12.378	12.350	12.409	PV	1226	22025	0.17%	0.007%
114	12.440	12.409	12.502	VV	2252	63770	0.48%	0.020%
115	12.558	12.502	12.616	VV	623652	7287366	55.06%	2.244%
116	12.645	12.616	12.787	VV	619283	7560214	57.12%	2.328%
117	12.805	12.787	12.821	VV	2343	39987	0.30%	0.012%
118	12.843	12.821	12.891	VV	6286	131151	0.99%	0.040%
119	12.899	12.891	12.911	VV	1238	14801	0.11%	0.005%
120	12.941	12.911	12.972	VV	599047	6967281	52.64%	2.145%
121	12.998	12.972	13.126	VV	449551	5477657	41.38%	1.687%
122	13.164	13.126	13.204	VV	614533	7106922	53.69%	2.188%
123	13.214	13.204	13.241	VV	1705	32876	0.25%	0.010%
124	13.271	13.241	13.319	VV	1919	58156	0.44%	0.018%
125	13.336	13.319	13.347	VV	698	10264	0.08%	0.003%
126	13.371	13.347	13.391	VV	1143	24030	0.18%	0.007%
127	13.418	13.391	13.486	VV	2228	62985	0.48%	0.019%
128	13.556	13.486	13.635	VV	3958	149015	1.13%	0.046%
129	13.660	13.635	13.674	VV	2149	34461	0.26%	0.011%
130	13.697	13.674	13.709	VV	3533	56438	0.43%	0.017%
131	13.745	13.709	13.797	VV	595175	7003975	52.92%	2.157%
132	13.816	13.797	13.846	VV	3152	64124	0.48%	0.020%
133	13.865	13.846	13.937	VV	2252	57741	0.44%	0.018%
134	13.944	13.937	14.001	VV	369	9756	0.07%	0.003%
135	14.016	14.001	14.054	VV	279	5026	0.04%	0.002%
136	14.075	14.054	14.086	PV	174	1391	0.01%	0.000%
137	14.139	14.086	14.163	VV	1543	30085	0.23%	0.009%
138	14.175	14.163	14.191	VV	1001	12657	0.10%	0.004%
139	14.217	14.191	14.278	VV	12458	257355	1.94%	0.079%
140	14.300	14.278	14.324	VV	5724	78204	0.59%	0.024%
141	14.362	14.324	14.439	VV	1865	77643	0.59%	0.024%

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142	14.470	14.439	14.487	VV	2506	40741	0.31%	0.013%
143	14.515	14.487	14.572	VV	4745	133839	1.01%	0.041%
144	14.589	14.572	14.612	VV	1370	27036	0.20%	0.008%
145	14.649	14.612	14.662	VV	1808	42165	0.32%	0.013%
146	14.671	14.662	14.694	VV	1623	27689	0.21%	0.009%
147	14.711	14.694	14.766	VV	1496	34128	0.26%	0.011%
148	14.814	14.766	14.826	PV	527921	6381101	48.21%	1.965%
149	14.843	14.826	14.967	VV	656033	13235949	100.00%	4.075%
150	14.983	14.967	15.014	VV	4908	103972	0.79%	0.032%
151	15.026	15.014	15.104	VV	2368	81558	0.62%	0.025%
152	15.131	15.104	15.150	VV	899	22005	0.17%	0.007%
153	15.220	15.150	15.320	VV	24702	597473	4.51%	0.184%
154	15.351	15.320	15.391	VV	16366	236192	1.78%	0.073%
155	15.423	15.391	15.449	VV	4953	69327	0.52%	0.021%
156	15.459	15.449	15.472	VV	411	4898	0.04%	0.002%
157	15.507	15.472	15.536	VV	3159	69625	0.53%	0.021%
158	15.552	15.536	15.586	VV	1811	42497	0.32%	0.013%
159	15.606	15.586	15.624	VV	1690	30176	0.23%	0.009%
160	15.644	15.624	15.659	VV	2171	37829	0.29%	0.012%
161	15.676	15.659	15.707	VV	2510	52893	0.40%	0.016%
162	15.739	15.707	15.804	VV	1200	44391	0.34%	0.014%
163	15.855	15.804	15.901	VV	508798	6519348	49.25%	2.007%
164	15.918	15.901	15.942	VV	430	5689	0.04%	0.002%
165	15.949	15.942	15.957	VV	221	1320	0.01%	0.000%
166	15.977	15.957	15.997	VV	284	4162	0.03%	0.001%
167	16.019	15.997	16.027	PV	301	3167	0.02%	0.001%
168	16.035	16.027	16.044	VV	267	2378	0.02%	0.001%
169	16.091	16.044	16.114	VV	855	19441	0.15%	0.006%
170	16.143	16.114	16.169	PV	2172	41679	0.31%	0.013%
171	16.234	16.169	16.287	VV	3246	146766	1.11%	0.045%
172	16.328	16.287	16.343	VV	22917	298769	2.26%	0.092%
173	16.373	16.343	16.387	VV	496958	6414344	48.46%	1.975%
174	16.405	16.387	16.507	VV	494895	6735369	50.89%	2.074%
175	16.524	16.507	16.587	VV	4817	125519	0.95%	0.039%
176	16.631	16.587	16.656	VV	12101	193488	1.46%	0.060%
177	16.667	16.656	16.678	VV	2656	33908	0.26%	0.010%
178	16.701	16.678	16.725	VV	18378	243080	1.84%	0.075%
179	16.755	16.725	16.773	VV	418237	5321806	40.21%	1.639%
180	16.796	16.773	16.858	VV	527272	7125082	53.83%	2.194%
181	16.877	16.858	16.949	VV	6173	201778	1.52%	0.062%
182	16.975	16.949	16.991	VV	1484	34987	0.26%	0.011%
183	17.045	16.991	17.062	VV	2131	76420	0.58%	0.024%
184	17.078	17.062	17.099	VV	2481	44186	0.33%	0.014%
185	17.131	17.099	17.143	VV	2531	52987	0.40%	0.016%
186	17.173	17.143	17.207	VV	5558	140691	1.06%	0.043%
187	17.240	17.207	17.282	VV	27202	409245	3.09%	0.126%
188	17.312	17.282	17.337	VV	2149	60931	0.46%	0.019%
189	17.435	17.337	17.471	VV	3106	155076	1.17%	0.048%
190	17.476	17.471	17.497	VV	2144	31610	0.24%	0.010%
191	17.521	17.497	17.545	VV	2654	61162	0.46%	0.019%
192	17.569	17.545	17.596	VV	2800	67503	0.51%	0.021%
193	17.630	17.596	17.642	VV	3022	70229	0.53%	0.022%
194	17.681	17.642	17.734	VV	455647	6262880	47.32%	1.928%

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195	17.766	17.734	17.794	VV	5392	140738	1.06%	0.043%
196	17.845	17.794	17.869	VV	3715	153777	1.16%	0.047%
197	17.915	17.869	17.925	VV	4526	129230	0.98%	0.040%
198	17.953	17.925	17.966	VV	4991	112580	0.85%	0.035%
199	17.998	17.966	18.017	VV	6038	167738	1.27%	0.052%
200	18.047	18.017	18.074	VV	18085	423924	3.20%	0.131%
201	18.094	18.074	18.107	VV	26592	380681	2.88%	0.117%
202	18.135	18.107	18.147	VV	429981	5921743	44.74%	1.823%
203	18.159	18.147	18.266	VV	451609	6831967	51.62%	2.104%
204	18.285	18.266	18.302	VV	9692	197660	1.49%	0.061%
205	18.312	18.302	18.342	VV	9343	202843	1.53%	0.062%
206	18.389	18.342	18.469	VV	422029	6715248	50.73%	2.068%
207	18.506	18.469	18.557	VV	426086	6430769	48.59%	1.980%
208	18.601	18.557	18.632	VV	14543	558078	4.22%	0.172%
209	18.659	18.632	18.681	VV	11290	310732	2.35%	0.096%
210	18.698	18.681	18.727	VV	11136	292407	2.21%	0.090%
211	18.755	18.727	18.769	VV	10883	262764	1.99%	0.081%
212	18.824	18.769	18.835	VV	11865	444455	3.36%	0.137%
213	18.896	18.835	18.961	VV	25768	1306078	9.87%	0.402%
214	18.992	18.961	19.015	VV	15150	470480	3.55%	0.145%
215	19.041	19.015	19.069	VV	15236	481465	3.64%	0.148%
216	19.128	19.069	19.177	VV	16727	1027749	7.76%	0.316%
217	19.202	19.177	19.219	VV	16621	415954	3.14%	0.128%
218	19.285	19.219	19.331	VV	421735	6651665	50.25%	2.048%
219	19.358	19.331	19.372	VV	22582	532415	4.02%	0.164%
220	19.391	19.372	19.421	VV	23719	629158	4.75%	0.194%
221	19.471	19.421	19.492	VV	21369	887308	6.70%	0.273%
222	19.588	19.492	19.616	VV	26659	1724663	13.03%	0.531%
223	19.652	19.616	19.723	VV	35520	1864488	14.09%	0.574%
224	19.878	19.723	19.900	VV	32716	3176450	24.00%	0.978%
225	19.913	19.900	19.945	VV	32639	862657	6.52%	0.266%
226	20.020	19.945	20.062	VV	389274	7459219	56.36%	2.297%
227	20.135	20.062	20.144	VV	38789	1850112	13.98%	0.570%
228	20.161	20.144	20.169	VV	39057	583010	4.40%	0.180%
229	20.182	20.169	20.201	VV	39023	738568	5.58%	0.227%
230	20.372	20.201	20.397	VV	46721	4955906	37.44%	1.526%
231	20.431	20.397	20.441	VV	44837	1169054	8.83%	0.360%
232	20.451	20.441	20.457	VV	44773	446750	3.38%	0.138%
233	20.468	20.457	20.492	VV	44853	936540	7.08%	0.288%
234	20.504	20.492	20.564	VV	44761	1903140	14.38%	0.586%
235	20.600	20.564	20.632	VV	44294	1801305	13.61%	0.555%
236	20.640	20.632	20.649	VV	44072	444573	3.36%	0.137%
237	20.656	20.649	20.664	VV	43957	387039	2.92%	0.119%
238	20.741	20.664	20.827	VV	331061	8982867	67.87%	2.766%
239	20.844	20.827	20.867	VV	44206	1042644	7.88%	0.321%
240	20.898	20.867	20.987	VV	43992	3139343	23.72%	0.967%
241	21.044	20.987	21.053	VV	43333	1704002	12.87%	0.525%
242	21.149	21.053	21.220	VV	44944	4327031	32.69%	1.332%
243	21.228	21.220	21.237	VV	42201	421831	3.19%	0.130%
244	21.256	21.237	21.344	VV	42214	2682882	20.27%	0.826%
245	21.427	21.344	21.457	VV	41703	2816358	21.28%	0.867%
246	21.513	21.457	21.557	VV	42798	2528217	19.10%	0.778%

247 21.623 21.557 21.761 VBA 249299 9777026 73.87% 3.010%
rteres
Sum of corrected areas: 324776312

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