

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043586.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 16:15
 Sample : K4955-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.438	3.402	3.553	PV	395617	3390844	29.14%	1.416%
2	3.562	3.553	3.605	PV	228	2534	0.02%	0.001%
3	3.614	3.605	3.687	PV	194	3326	0.03%	0.001%
4	3.709	3.687	3.728	PV	219	3050	0.03%	0.001%
5	3.752	3.728	3.821	PV	265	4969	0.04%	0.002%
6	3.835	3.821	3.848	PV	102	1048	0.01%	0.000%
7	3.860	3.848	3.872	PV	113	1063	0.01%	0.000%
8	3.875	3.872	3.901	VV	149	1082	0.01%	0.000%
9	3.927	3.916	3.956	VV	105	1349	0.01%	0.001%
10	3.976	3.956	3.999	PV	182	2229	0.02%	0.001%
11	4.020	3.999	4.072	VV	203	3446	0.03%	0.001%
12	4.113	4.072	4.178	PV	1305	26406	0.23%	0.011%
13	4.191	4.178	4.212	VV	309	3593	0.03%	0.001%
14	4.274	4.212	4.402	VV	2367	68793	0.59%	0.029%
15	4.411	4.402	4.434	VV	332	4387	0.04%	0.002%
16	4.441	4.434	4.465	VV	216	3723	0.03%	0.002%
17	4.491	4.465	4.517	VV	468124	4162932	35.78%	1.738%
18	4.538	4.517	4.639	VV	476699	4584371	39.40%	1.914%
19	4.650	4.639	4.713	VV	2942	92233	0.79%	0.039%
20	4.727	4.713	4.765	VV	1580	41391	0.36%	0.017%
21	4.771	4.765	4.930	VV	1119	62478	0.54%	0.026%
22	4.954	4.930	4.998	VV	444	14103	0.12%	0.006%
23	5.006	4.998	5.019	VV	325	3317	0.03%	0.001%
24	5.035	5.019	5.060	VV	320	6884	0.06%	0.003%
25	5.082	5.060	5.097	VV	349	5810	0.05%	0.002%
26	5.113	5.097	5.149	VV	1471	16669	0.14%	0.007%
27	5.170	5.149	5.197	VV	654	9214	0.08%	0.004%
28	5.222	5.197	5.279	VV	205	6090	0.05%	0.003%
29	5.303	5.279	5.335	VV	339	4980	0.04%	0.002%
30	5.345	5.335	5.397	VV	209	2790	0.02%	0.001%
31	5.417	5.397	5.452	VV	277	3104	0.03%	0.001%
32	5.479	5.452	5.494	PV	198	3060	0.03%	0.001%
33	5.515	5.494	5.540	VV	2625	33706	0.29%	0.014%
34	5.552	5.540	5.591	VV	1059	15175	0.13%	0.006%
35	5.608	5.591	5.654	VV	510	8227	0.07%	0.003%
36	5.671	5.654	5.712	VV	199	4855	0.04%	0.002%

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37	5.718	5.712	5.740	VV	152	1415	0.01%	0.001%
38	5.756	5.740	5.782	VV	170	1946	0.02%	0.001%
39	5.808	5.782	5.831	VV	210	4016	0.03%	0.002%
40	5.855	5.831	5.867	VV	253	3708	0.03%	0.002%
41	5.879	5.867	5.943	VV	495	8059	0.07%	0.003%
42	5.955	5.943	5.990	VV	108	1877	0.02%	0.001%
43	6.002	5.990	6.034	PV	74	1398	0.01%	0.001%
44	6.066	6.034	6.452	VV	441782	5371846	46.16%	2.243%
45	6.482	6.452	6.619	VV	499820	4862784	41.79%	2.030%
46	6.625	6.619	6.755	VV	976	44513	0.38%	0.019%
47	6.764	6.755	6.877	VV	388	18799	0.16%	0.008%
48	6.892	6.877	6.959	VV	233	7546	0.06%	0.003%
49	6.967	6.959	6.994	VV	134	2244	0.02%	0.001%
50	7.033	7.006	7.085	VV	2735	56026	0.48%	0.023%
51	7.111	7.085	7.238	VV	464633	5412577	46.51%	2.260%
52	7.256	7.238	7.367	VV	5188	234764	2.02%	0.098%
53	7.396	7.367	7.442	VV	2670	72481	0.62%	0.030%
54	7.450	7.442	7.474	VV	873	15149	0.13%	0.006%
55	7.488	7.474	7.546	VV	827	24143	0.21%	0.010%
56	7.576	7.546	7.619	VV	788	21598	0.19%	0.009%
57	7.626	7.619	7.639	VV	361	3698	0.03%	0.002%
58	7.654	7.639	7.669	VV	396	5582	0.05%	0.002%
59	7.713	7.669	7.934	VV	527526	5986186	51.44%	2.499%
60	7.954	7.934	7.984	VV	1806	40010	0.34%	0.017%
61	8.010	7.984	8.092	VV	2023	58669	0.50%	0.024%
62	8.119	8.092	8.157	VV	1242	37136	0.32%	0.016%
63	8.163	8.157	8.187	VV	952	13719	0.12%	0.006%
64	8.209	8.187	8.227	VV	2641	47257	0.41%	0.020%
65	8.259	8.227	8.309	VV	539389	5505417	47.31%	2.299%
66	8.329	8.309	8.355	VV	25341	327372	2.81%	0.137%
67	8.379	8.355	8.557	VV	510810	5767609	49.57%	2.408%
68	8.580	8.557	8.647	VV	311440	3785104	32.53%	1.580%
69	8.672	8.647	8.897	VV	568608	6471268	55.61%	2.702%
70	8.915	8.897	8.950	VV	1586	44204	0.38%	0.018%
71	8.984	8.950	9.052	VV	2635	108226	0.93%	0.045%
72	9.073	9.052	9.113	VV	2218	52258	0.45%	0.022%
73	9.128	9.113	9.211	VV	1076	33748	0.29%	0.014%
74	9.236	9.211	9.263	VV	945	16833	0.14%	0.007%
75	9.282	9.263	9.325	VV	528	11490	0.10%	0.005%
76	9.369	9.325	9.407	VV	895	20834	0.18%	0.009%
77	9.450	9.407	9.595	VV	539050	6224768	53.49%	2.599%
78	9.615	9.595	9.652	VV	3095	82083	0.71%	0.034%
79	9.677	9.652	9.752	VV	5150	139085	1.20%	0.058%
80	9.755	9.752	9.774	VV	1056	12197	0.10%	0.005%
81	9.796	9.774	9.809	VV	1648	28480	0.24%	0.012%
82	9.842	9.809	9.894	VV	565706	5985212	51.44%	2.499%
83	9.913	9.894	10.130	VV	2056	121156	1.04%	0.051%
84	10.185	10.130	10.208	PV	594	18964	0.16%	0.008%
85	10.221	10.208	10.247	VV	487	7035	0.06%	0.003%
86	10.316	10.247	10.335	VV	658	19075	0.16%	0.008%
87	10.359	10.335	10.372	VV	1102	19122	0.16%	0.008%
88	10.381	10.372	10.421	VV	983	22591	0.19%	0.009%
89	10.452	10.421	10.488	VV	1129	31561	0.27%	0.013%

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90	10.496	10.488	10.522	VV	690	9988	0.09%	0.004%
91	10.538	10.522	10.554	VV	527	8104	0.07%	0.003%
92	10.573	10.554	10.592	VV	2099	30921	0.27%	0.013%
93	10.613	10.592	10.627	VV	1950	30395	0.26%	0.013%
94	10.651	10.627	10.736	VV	7450	203027	1.74%	0.085%
95	10.753	10.736	10.802	VV	1245	29997	0.26%	0.013%
96	10.844	10.802	10.897	VV	606431	6703193	57.61%	2.799%
97	10.919	10.897	11.118	VV	502996	6589256	56.63%	2.751%
98	11.130	11.118	11.175	VV	1971	50617	0.43%	0.021%
99	11.271	11.175	11.355	VV	530010	6231058	53.55%	2.602%
100	11.380	11.355	11.428	VV	1442	50963	0.44%	0.021%
101	11.444	11.428	11.477	VV	1082	26315	0.23%	0.011%
102	11.484	11.477	11.520	VV	736	18004	0.15%	0.008%
103	11.527	11.520	11.557	VV	691	14000	0.12%	0.006%
104	11.592	11.557	11.637	VV	705325	7642636	65.68%	3.191%
105	11.655	11.637	11.673	VV	6106	104372	0.90%	0.044%
106	11.691	11.673	11.741	VV	6060	167494	1.44%	0.070%
107	11.764	11.741	11.786	VV	7046	123357	1.06%	0.052%
108	11.797	11.786	11.817	VV	4169	68660	0.59%	0.029%
109	11.834	11.817	11.907	VV	4174	115539	0.99%	0.048%
110	11.931	11.907	11.960	VV	1934	33196	0.29%	0.014%
111	12.003	11.960	12.014	VV	786	21833	0.19%	0.009%
112	12.024	12.014	12.079	VV	836	25217	0.22%	0.011%
113	12.140	12.079	12.245	VV	1870	83059	0.71%	0.035%
114	12.264	12.245	12.286	VV	477	9160	0.08%	0.004%
115	12.310	12.286	12.320	VV	398	6370	0.05%	0.003%
116	12.340	12.320	12.360	VV	616	9263	0.08%	0.004%
117	12.386	12.360	12.417	VV	1557	32253	0.28%	0.013%
118	12.445	12.417	12.499	VV	2626	72060	0.62%	0.030%
119	12.569	12.499	12.622	VV	543068	6181022	53.12%	2.581%
120	12.652	12.622	12.790	VV	550188	6631360	56.99%	2.769%
121	12.814	12.790	12.830	VV	2173	39911	0.34%	0.017%
122	12.850	12.830	12.919	VV	6184	131067	1.13%	0.055%
123	12.948	12.919	12.982	VV	524022	6102313	52.44%	2.548%
124	13.011	12.982	13.047	VV	519616	6242868	53.65%	2.606%
125	13.057	13.047	13.137	VV	5799	172734	1.48%	0.072%
126	13.176	13.137	13.237	VV	519415	6032573	51.84%	2.519%
127	13.259	13.237	13.329	VV	1850	73106	0.63%	0.031%
128	13.374	13.329	13.395	VV	1466	40004	0.34%	0.017%
129	13.422	13.395	13.495	VV	2508	73326	0.63%	0.031%
130	13.557	13.495	13.639	PV	5243	169420	1.46%	0.071%
131	13.664	13.639	13.684	VV	3326	55504	0.48%	0.023%
132	13.706	13.684	13.724	VV	4327	76720	0.66%	0.032%
133	13.758	13.724	13.810	VV	496264	5952843	51.16%	2.485%
134	13.822	13.810	13.850	VV	3050	53698	0.46%	0.022%
135	13.873	13.850	13.951	VV	1954	60036	0.52%	0.025%
136	14.005	13.951	14.054	VV	746	31510	0.27%	0.013%
137	14.063	14.054	14.077	VV	349	3961	0.03%	0.002%
138	14.084	14.077	14.099	VV	294	2460	0.02%	0.001%
139	14.189	14.099	14.201	PV	1800	49620	0.43%	0.021%
140	14.225	14.201	14.294	VV	11816	258484	2.22%	0.108%
141	14.313	14.294	14.335	VV	4458	67103	0.58%	0.028%

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142	14.354	14.335	14.369	VV	2535	45664	0.39%	0.019%
143	14.378	14.369	14.447	VV	2533	66009	0.57%	0.028%
144	14.479	14.447	14.497	VV	2251	43770	0.38%	0.018%
145	14.521	14.497	14.575	VV	3703	108504	0.93%	0.045%
146	14.595	14.575	14.620	VV	1833	38951	0.33%	0.016%
147	14.646	14.620	14.699	VV	2040	72896	0.63%	0.030%
148	14.717	14.699	14.770	VV	1646	38418	0.33%	0.016%
149	14.820	14.770	14.835	PV	452934	5368067	46.13%	2.241%
150	14.856	14.835	14.972	VV	764291	11636247	100.00%	4.858%
151	14.992	14.972	15.025	VV	3340	78713	0.68%	0.033%
152	15.034	15.025	15.114	VV	1543	63221	0.54%	0.026%
153	15.193	15.114	15.207	VV	2752	84145	0.72%	0.035%
154	15.233	15.207	15.339	VV	30947	798081	6.86%	0.333%
155	15.364	15.339	15.405	VV	14898	218361	1.88%	0.091%
156	15.438	15.405	15.484	VV	11342	170275	1.46%	0.071%
157	15.512	15.484	15.537	VV	3590	72773	0.63%	0.030%
158	15.551	15.537	15.589	VV	2083	50557	0.43%	0.021%
159	15.608	15.589	15.630	VV	1327	29747	0.26%	0.012%
160	15.651	15.630	15.665	VV	1635	30181	0.26%	0.013%
161	15.686	15.665	15.713	VV	2181	43706	0.38%	0.018%
162	15.737	15.713	15.754	VV	1540	26662	0.23%	0.011%
163	15.762	15.754	15.815	VV	1214	29306	0.25%	0.012%
164	15.867	15.815	15.910	VV	464935	5624899	48.34%	2.348%
165	15.932	15.910	15.961	VV	395	8123	0.07%	0.003%
166	15.986	15.961	16.011	VV	356	4978	0.04%	0.002%
167	16.098	16.011	16.127	PV	563	13941	0.12%	0.006%
168	16.158	16.127	16.187	PV	2610	51260	0.44%	0.021%
169	16.201	16.187	16.231	VV	1277	27573	0.24%	0.012%
170	16.269	16.231	16.294	VV	2383	67446	0.58%	0.028%
171	16.302	16.294	16.319	VV	1676	23071	0.20%	0.010%
172	16.376	16.319	16.391	VV	410391	5773297	49.61%	2.410%
173	16.408	16.391	16.511	VV	420422	5745034	49.37%	2.399%
174	16.529	16.511	16.605	VV	3205	92172	0.79%	0.038%
175	16.642	16.605	16.660	PV	3055	43121	0.37%	0.018%
176	16.707	16.660	16.728	VV	9486	145394	1.25%	0.061%
177	16.757	16.728	16.782	VV	360388	4694216	40.34%	1.960%
178	16.810	16.782	16.871	VV	426140	5988277	51.46%	2.500%
179	16.887	16.871	16.974	VV	3246	107955	0.93%	0.045%
180	17.048	16.974	17.064	VV	1239	48597	0.42%	0.020%
181	17.091	17.064	17.112	VV	1291	26994	0.23%	0.011%
182	17.143	17.112	17.161	VV	2008	38165	0.33%	0.016%
183	17.188	17.161	17.217	VV	1925	50727	0.44%	0.021%
184	17.254	17.217	17.325	VV	27677	408255	3.51%	0.170%
185	17.338	17.325	17.360	VV	822	11265	0.10%	0.005%
186	17.381	17.360	17.400	VV	705	12396	0.11%	0.005%
187	17.441	17.400	17.504	VV	968	35588	0.31%	0.015%
188	17.535	17.504	17.557	VV	1040	16086	0.14%	0.007%
189	17.579	17.557	17.607	VV	893	13342	0.11%	0.006%
190	17.693	17.607	17.749	PV	398370	5348437	45.96%	2.233%
191	17.779	17.749	17.810	VV	3344	65932	0.57%	0.028%
192	17.846	17.810	17.855	VV	672	13947	0.12%	0.006%
193	17.864	17.855	17.884	VV	558	7439	0.06%	0.003%
194	17.924	17.884	17.940	VV	1874	34079	0.29%	0.014%

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195	17.960	17.940	17.987	VV	1556	28939	0.25%	0.012%
196	18.016	17.987	18.032	VV	2623	44638	0.38%	0.019%
197	18.065	18.032	18.086	VV	11726	249314	2.14%	0.104%
198	18.135	18.086	18.148	VV	383115	5426061	46.63%	2.265%
199	18.162	18.148	18.269	VV	386148	5585932	48.00%	2.332%
200	18.287	18.269	18.301	VV	2547	40952	0.35%	0.017%
201	18.314	18.301	18.351	VV	2253	43812	0.38%	0.018%
202	18.389	18.351	18.478	VV	350983	5370073	46.15%	2.242%
203	18.519	18.478	18.587	VV	367846	5247065	45.09%	2.191%
204	18.613	18.587	18.642	VV	4041	99836	0.86%	0.042%
205	18.675	18.642	18.732	VV	2162	69881	0.60%	0.029%
206	18.767	18.732	18.787	VV	911	20271	0.17%	0.008%
207	18.816	18.787	18.834	VV	740	14198	0.12%	0.006%
208	18.910	18.834	18.974	PV	17579	496017	4.26%	0.207%
209	18.995	18.974	19.030	VV	1549	41471	0.36%	0.017%
210	19.050	19.030	19.064	VV	1420	21535	0.19%	0.009%
211	19.113	19.064	19.135	VV	3548	73476	0.63%	0.031%
212	19.163	19.135	19.180	VV	1902	46195	0.40%	0.019%
213	19.213	19.180	19.229	VV	2071	52315	0.45%	0.022%
214	19.299	19.229	19.350	VV	337114	4911359	42.21%	2.051%
215	19.370	19.350	19.389	VV	5380	98968	0.85%	0.041%
216	19.407	19.389	19.454	VV	4000	116618	1.00%	0.049%
217	19.479	19.454	19.507	VV	2967	74942	0.64%	0.031%
218	19.529	19.507	19.550	VV	1697	39424	0.34%	0.016%
219	19.597	19.550	19.622	VV	3755	121373	1.04%	0.051%
220	19.666	19.622	19.722	VV	12727	369051	3.17%	0.154%
221	19.741	19.722	19.769	VV	4544	120441	1.04%	0.050%
222	19.784	19.769	19.793	VV	3963	56589	0.49%	0.024%
223	19.919	19.793	19.959	VV	7755	507344	4.36%	0.212%
224	20.033	19.959	20.087	VV	324093	4946623	42.51%	2.065%
225	20.122	20.087	20.137	VV	8257	241358	2.07%	0.101%
226	20.194	20.137	20.222	VV	18317	572014	4.92%	0.239%
227	20.241	20.222	20.254	VV	9017	166557	1.43%	0.070%
228	20.290	20.254	20.305	VV	9091	275871	2.37%	0.115%
229	20.344	20.305	20.359	VV	9905	302295	2.60%	0.126%
230	20.387	20.359	20.419	VV	12477	396604	3.41%	0.166%
231	20.436	20.419	20.445	VV	10730	165883	1.43%	0.069%
232	20.456	20.445	20.472	VV	10397	166360	1.43%	0.069%
233	20.480	20.472	20.495	VV	10071	134862	1.16%	0.056%
234	20.537	20.495	20.552	VV	10586	333871	2.87%	0.139%
235	20.560	20.552	20.577	VV	9893	147649	1.27%	0.062%
236	20.594	20.577	20.646	VV	9781	372688	3.20%	0.156%
237	20.660	20.646	20.671	VV	8601	123340	1.06%	0.051%
238	20.759	20.671	20.829	VV	259960	4988951	42.87%	2.083%
239	20.846	20.829	20.959	VV	9535	585744	5.03%	0.245%
240	21.053	20.959	21.100	VV	6539	505153	4.34%	0.211%
241	21.166	21.100	21.199	VV	6016	303302	2.61%	0.127%
242	21.206	21.199	21.225	VV	4616	67613	0.58%	0.028%
243	21.244	21.225	21.289	VV	4645	151847	1.30%	0.063%
244	21.302	21.289	21.317	VV	3481	55528	0.48%	0.023%
245	21.358	21.317	21.395	VV	3188	136505	1.17%	0.057%
246	21.416	21.395	21.429	VV	2557	48822	0.42%	0.020%

					rteres				
247	21.455	21.429	21.464	VV	2400	49910	0.43%	0.021%	
248	21.523	21.464	21.585	VV	3043	161673	1.39%	0.068%	
249	21.645	21.585	21.704	VV	193821	4223885	36.30%	1.764%	
250	21.711	21.704	21.748	VV	1069	12667	0.11%	0.005%	

Sum of corrected areas: 239511933

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