

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043883.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 18:50
 Sample : K5297-07
 Misc :
 ALS Vial : 15 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	3.443	3.402	3.458	BV	300	3344	0.10%	0.005%
2	3.471	3.458	3.508	PV	155	2182	0.06%	0.003%
3	3.546	3.508	3.569	PV	129	3418	0.10%	0.005%
4	3.605	3.585	3.668	VV	182	3925	0.12%	0.005%
5	3.693	3.668	3.710	PV	240	3605	0.11%	0.005%
6	3.720	3.710	3.771	VV	223	5142	0.15%	0.007%
7	3.788	3.771	3.805	PV	318	3340	0.10%	0.005%
8	3.822	3.805	3.837	VV	219	2980	0.09%	0.004%
9	3.854	3.837	3.877	VV	307	4755	0.14%	0.007%
10	3.887	3.877	3.902	VV	219	2052	0.06%	0.003%
11	3.919	3.902	3.942	VV	201	3215	0.10%	0.004%
12	3.961	3.942	3.975	VV	213	2404	0.07%	0.003%
13	4.001	3.975	4.050	VV	332	9332	0.28%	0.013%
14	4.081	4.050	4.095	VV	601	8886	0.26%	0.012%
15	4.109	4.095	4.162	VV	552	11192	0.33%	0.016%
16	4.176	4.162	4.228	VV	668	10353	0.31%	0.014%
17	4.260	4.228	4.274	VV	329	5098	0.15%	0.007%
18	4.303	4.274	4.366	VV	398	11839	0.35%	0.016%
19	4.393	4.366	4.407	VV	297	4851	0.14%	0.007%
20	4.434	4.407	4.465	VV	447	9775	0.29%	0.014%
21	4.482	4.465	4.517	VV	398	8094	0.24%	0.011%
22	4.535	4.517	4.574	VV	303	8079	0.24%	0.011%
23	4.587	4.574	4.614	VV	257	4791	0.14%	0.007%
24	4.643	4.614	4.665	VV	955	19882	0.59%	0.028%
25	4.672	4.665	4.709	VV	688	13777	0.41%	0.019%
26	4.725	4.709	4.744	VV	806	10929	0.32%	0.015%
27	4.758	4.744	4.797	VV	747	15874	0.47%	0.022%
28	4.850	4.797	4.872	VV	1192	31449	0.93%	0.044%
29	4.881	4.872	4.920	VV	665	15943	0.47%	0.022%
30	4.944	4.920	4.979	VV	832	19319	0.57%	0.027%
31	4.988	4.979	5.004	VV	437	5007	0.15%	0.007%
32	5.019	5.004	5.037	VV	498	7538	0.22%	0.010%
33	5.051	5.037	5.060	VV	554	6169	0.18%	0.009%
34	5.074	5.060	5.087	VV	697	9390	0.28%	0.013%
35	5.102	5.087	5.112	VV	1014	12313	0.37%	0.017%
36	5.123	5.112	5.132	VV	941	10741	0.32%	0.015%

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37	5.170	5.132	5.182	VV	2859	48950	1.45%	0.068%
38	5.198	5.182	5.295	VV	3422	94007	2.79%	0.131%
39	5.302	5.295	5.347	VV	666	13653	0.40%	0.019%
40	5.374	5.347	5.387	VV	628	11661	0.35%	0.016%
41	5.395	5.387	5.434	VV	575	11479	0.34%	0.016%
42	5.449	5.434	5.481	VV	404	8639	0.26%	0.012%
43	5.512	5.481	5.530	VV	3808	48997	1.45%	0.068%
44	5.542	5.530	5.580	VV	2374	40723	1.21%	0.057%
45	5.592	5.580	5.623	VV	886	14653	0.43%	0.020%
46	5.707	5.623	5.765	VV	2119	83605	2.48%	0.116%
47	5.791	5.765	5.823	VV	5262	87064	2.58%	0.121%
48	5.841	5.823	5.884	VV	2792	53001	1.57%	0.074%
49	5.898	5.884	5.924	VV	908	16437	0.49%	0.023%
50	5.961	5.924	5.985	VV	1137	25078	0.74%	0.035%
51	6.016	5.985	6.030	VV	976	20009	0.59%	0.028%
52	6.045	6.030	6.065	VV	900	15969	0.47%	0.022%
53	6.087	6.065	6.112	VV	1790	33194	0.98%	0.046%
54	6.138	6.112	6.158	VV	1590	33485	0.99%	0.047%
55	6.182	6.158	6.209	VV	4615	90197	2.67%	0.125%
56	6.222	6.209	6.245	VV	2235	34768	1.03%	0.048%
57	6.264	6.245	6.289	VV	2971	47568	1.41%	0.066%
58	6.303	6.289	6.375	VV	2388	58706	1.74%	0.082%
59	6.402	6.375	6.447	VV	1313	35089	1.04%	0.049%
60	6.473	6.447	6.518	VV	805	25372	0.75%	0.035%
61	6.552	6.518	6.577	VV	689	19158	0.57%	0.027%
62	6.611	6.577	6.657	VV	1722	46008	1.36%	0.064%
63	6.673	6.657	6.735	VV	949	31696	0.94%	0.044%
64	6.758	6.735	6.812	VV	1986	43184	1.28%	0.060%
65	6.824	6.812	6.832	VV	470	4927	0.15%	0.007%
66	6.875	6.832	6.905	VV	1430	33597	1.00%	0.047%
67	6.916	6.905	6.940	VV	726	12728	0.38%	0.018%
68	6.958	6.940	6.972	VV	687	11778	0.35%	0.016%
69	6.986	6.972	7.007	VV	940	15353	0.46%	0.021%
70	7.035	7.007	7.097	VV	1274	47857	1.42%	0.066%
71	7.119	7.097	7.128	VV	812	11973	0.36%	0.017%
72	7.169	7.128	7.222	VV	1253	51161	1.52%	0.071%
73	7.248	7.222	7.362	VV	1929	85264	2.53%	0.118%
74	7.386	7.362	7.420	VV	845	20776	0.62%	0.029%
75	7.448	7.420	7.528	VV	481	20671	0.61%	0.029%
76	7.561	7.528	7.595	VV	333	7571	0.22%	0.011%
77	7.613	7.595	7.651	VV	209	4326	0.13%	0.006%
78	7.990	7.979	8.046	VV	1597	56080	1.66%	0.078%
79	8.061	8.046	8.095	VV	1209	30690	0.91%	0.043%
80	8.104	8.095	8.117	VV	937	12181	0.36%	0.017%
81	8.129	8.117	8.174	VV	1060	32336	0.96%	0.045%
82	8.206	8.174	8.225	VV	1660	39649	1.18%	0.055%
83	8.240	8.225	8.296	VV	1669	43868	1.30%	0.061%
84	8.321	8.296	8.362	VV	7265	142843	4.24%	0.198%
85	8.385	8.362	8.545	VV	4209	160376	4.76%	0.223%
86	8.902	8.885	8.939	VV	1700	48179	1.43%	0.067%
87	8.984	8.939	9.040	VV	1930	100400	2.98%	0.139%
88	9.056	9.040	9.101	VV	1934	52799	1.57%	0.073%
89	9.113	9.101	9.200	VV	1092	44997	1.33%	0.062%

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90	9.222	9.200	9.247	VV	916	18033	0.53%	0.025%
91	9.258	9.247	9.315	VV	646	18677	0.55%	0.026%
92	9.360	9.315	9.396	VV	614	22818	0.68%	0.032%
93	9.422	9.396	9.433	VV	567	9992	0.30%	0.014%
94	9.471	9.433	9.577	VV	2843	139360	4.13%	0.194%
95	9.604	9.577	9.642	VV	1308	41675	1.24%	0.058%
96	9.656	9.642	9.722	VV	995	31128	0.92%	0.043%
97	9.743	9.722	9.755	VV	553	9623	0.29%	0.013%
98	9.785	9.755	9.805	VV	868	21369	0.63%	0.030%
99	9.825	9.805	9.878	VV	1645	35547	1.05%	0.049%
100	9.951	9.878	10.024	VV	666	39090	1.16%	0.054%
101	10.031	10.024	10.080	VV	338	8062	0.24%	0.011%
102	10.099	10.080	10.122	VV	181	2572	0.08%	0.004%
103	10.185	10.122	10.199	PV	985	17383	0.52%	0.024%
104	10.205	10.199	10.234	VV	727	9770	0.29%	0.014%
105	10.298	10.234	10.322	VV	524	18466	0.55%	0.026%
106	10.350	10.322	10.414	VV	839	34485	1.02%	0.048%
107	10.438	10.414	10.474	VV	1234	29965	0.89%	0.042%
108	10.483	10.474	10.510	VV	825	11206	0.33%	0.016%
109	10.525	10.510	10.535	VV	397	5305	0.16%	0.007%
110	10.555	10.535	10.585	VV	1576	24168	0.72%	0.034%
111	10.625	10.585	10.645	VV	1487	40196	1.19%	0.056%
112	10.668	10.645	10.727	VV	2207	73498	2.18%	0.102%
113	10.746	10.727	10.800	VV	794	24828	0.74%	0.034%
114	10.934	10.912	11.130	VV	8019	330186	9.79%	0.459%
115	11.148	11.130	11.170	VV	465	9372	0.28%	0.013%
116	11.185	11.170	11.202	VV	803	11297	0.34%	0.016%
117	11.252	11.202	11.290	VV	2504	68393	2.03%	0.095%
118	11.308	11.290	11.325	VV	592	11864	0.35%	0.016%
119	11.367	11.325	11.412	VV	1471	50019	1.48%	0.069%
120	11.435	11.412	11.464	VV	998	23161	0.69%	0.032%
121	11.472	11.464	11.490	VV	430	6989	0.21%	0.010%
122	11.512	11.490	11.529	VV	640	11819	0.35%	0.016%
123	11.572	11.529	11.617	VV	316486	3371911	100.00%	4.683%
124	11.639	11.617	11.657	VV	7138	111143	3.30%	0.154%
125	11.675	11.657	11.724	VV	7521	175556	5.21%	0.244%
126	11.747	11.724	11.770	VV	13488	223384	6.62%	0.310%
127	11.782	11.770	11.801	VV	6421	100773	2.99%	0.140%
128	11.818	11.801	11.892	VV	5752	150211	4.45%	0.209%
129	11.914	11.892	11.950	VV	1801	32371	0.96%	0.045%
130	11.979	11.950	11.989	VV	509	8817	0.26%	0.012%
131	12.003	11.989	12.022	VV	585	10328	0.31%	0.014%
132	12.043	12.022	12.060	VV	823	16100	0.48%	0.022%
133	12.116	12.060	12.232	VV	3267	138629	4.11%	0.193%
134	12.246	12.232	12.271	VV	549	8402	0.25%	0.012%
135	12.310	12.271	12.339	VV	514	12948	0.38%	0.018%
136	12.372	12.339	12.402	VV	1696	30899	0.92%	0.043%
137	12.424	12.402	12.433	VV	1763	21194	0.63%	0.029%
138	12.445	12.433	12.475	VV	1661	28823	0.85%	0.040%
139	12.485	12.475	12.499	VV	793	9478	0.28%	0.013%
140	12.523	12.499	12.544	VV	7596	125907	3.73%	0.175%
141	12.550	12.544	12.577	VV	4541	74662	2.21%	0.104%

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142	12.586	12.577	12.614	VV	2753	49197	1.46%	0.068%
143	12.638	12.614	12.732	VV	139228	2014803	59.75%	2.798%
144	12.743	12.732	12.776	VV	1923	40798	1.21%	0.057%
145	12.800	12.776	12.818	VV	3034	51652	1.53%	0.072%
146	12.839	12.818	12.888	VV	4185	112653	3.34%	0.156%
147	12.897	12.888	12.912	VV	1370	17253	0.51%	0.024%
148	12.935	12.912	12.967	VV	115502	1527114	45.29%	2.121%
149	12.993	12.967	13.024	VV	258451	3015191	89.42%	4.188%
150	13.039	13.024	13.110	VV	9153	230560	6.84%	0.320%
151	13.134	13.110	13.178	VV	2572	77213	2.29%	0.107%
152	13.206	13.178	13.219	VV	2257	41184	1.22%	0.057%
153	13.236	13.219	13.305	VV	3378	103559	3.07%	0.144%
154	13.355	13.305	13.377	VV	2777	65987	1.96%	0.092%
155	13.404	13.377	13.459	VV	6253	154933	4.59%	0.215%
156	13.469	13.459	13.484	VV	637	7401	0.22%	0.010%
157	13.538	13.484	13.578	VV	15515	373687	11.08%	0.519%
158	13.587	13.578	13.608	VV	3180	43988	1.30%	0.061%
159	13.642	13.608	13.662	VV	10388	175403	5.20%	0.244%
160	13.680	13.662	13.725	VV	8913	224294	6.65%	0.312%
161	13.734	13.725	13.754	VV	2912	40889	1.21%	0.057%
162	13.804	13.754	13.830	VV	7898	194749	5.78%	0.270%
163	13.851	13.830	13.942	VV	5479	140659	4.17%	0.195%
164	13.968	13.942	14.051	VV	1286	56699	1.68%	0.079%
165	14.057	14.051	14.087	VV	619	8274	0.25%	0.011%
166	14.123	14.087	14.174	PV	1138	35958	1.07%	0.050%
167	14.215	14.174	14.277	VV	7310	203759	6.04%	0.283%
168	14.307	14.277	14.344	VV	5111	148407	4.40%	0.206%
169	14.361	14.344	14.422	VV	4358	115333	3.42%	0.160%
170	14.455	14.422	14.475	VV	8382	153139	4.54%	0.213%
171	14.502	14.475	14.552	VV	12923	330384	9.80%	0.459%
172	14.574	14.552	14.597	VV	5039	98256	2.91%	0.136%
173	14.621	14.597	14.684	VV	5821	192978	5.72%	0.268%
174	14.701	14.684	14.765	VV	3871	84090	2.49%	0.117%
175	14.942	14.929	14.950	VV	2990	36309	1.08%	0.050%
176	14.975	14.950	15.012	VV	8482	179438	5.32%	0.249%
177	15.027	15.012	15.092	VV	3371	108246	3.21%	0.150%
178	15.118	15.092	15.143	VV	2905	69579	2.06%	0.097%
179	15.172	15.143	15.192	VV	6687	134205	3.98%	0.186%
180	15.216	15.192	15.320	VV	17213	464462	13.77%	0.645%
181	15.347	15.320	15.382	VV	5907	117247	3.48%	0.163%
182	15.419	15.382	15.461	VV	8217	170406	5.05%	0.237%
183	15.488	15.461	15.514	VV	13471	222429	6.60%	0.309%
184	15.531	15.514	15.566	VV	6099	133683	3.96%	0.186%
185	15.588	15.566	15.606	VV	3990	71093	2.11%	0.099%
186	15.631	15.606	15.650	VV	6897	135692	4.02%	0.188%
187	15.657	15.650	15.700	VV	5577	115391	3.42%	0.160%
188	15.730	15.700	15.792	VV	2525	93479	2.77%	0.130%
189	15.844	15.792	15.877	VV	7261	137720	4.08%	0.191%
190	15.919	15.877	15.927	PV	1389	22232	0.66%	0.031%
191	15.951	15.927	15.975	VV	1427	37173	1.10%	0.052%
192	15.981	15.975	16.001	VV	1292	16205	0.48%	0.023%
193	16.082	16.001	16.105	VV	3358	98796	2.93%	0.137%
194	16.135	16.105	16.152	VV	3856	78325	2.32%	0.109%

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195	16.180	16.152	16.210	VV	6327	144272	4.28%	0.200%
196	16.232	16.210	16.250	VV	4240	86182	2.56%	0.120%
197	16.269	16.250	16.293	VV	5051	113818	3.38%	0.158%
198	16.325	16.293	16.345	VV	10427	193103	5.73%	0.268%
199	16.370	16.345	16.390	VV	78033	1075173	31.89%	1.493%
200	16.401	16.390	16.479	VV	31357	657050	19.49%	0.913%
201	16.512	16.479	16.602	VV	10735	357721	10.61%	0.497%
202	16.625	16.602	16.647	VV	15250	228259	6.77%	0.317%
203	16.657	16.647	16.668	VV	6513	75301	2.23%	0.105%
204	16.693	16.668	16.734	VV	41332	686930	20.37%	0.954%
205	16.758	16.734	16.844	VV	46633	1185660	35.16%	1.647%
206	16.867	16.844	16.940	VV	13801	439682	13.04%	0.611%
207	16.997	16.940	17.017	VV	7841	288918	8.57%	0.401%
208	17.034	17.017	17.084	VV	7585	246713	7.32%	0.343%
209	17.117	17.084	17.133	VV	9376	222213	6.59%	0.309%
210	17.154	17.133	17.198	VV	9771	322697	9.57%	0.448%
211	17.236	17.198	17.264	VV	17312	421959	12.51%	0.586%
212	17.279	17.264	17.329	VV	9548	310478	9.21%	0.431%
213	17.356	17.329	17.384	VV	9490	249650	7.40%	0.347%
214	17.422	17.384	17.454	VV	10238	356263	10.57%	0.495%
215	17.463	17.454	17.492	VV	7799	163158	4.84%	0.227%
216	17.510	17.492	17.521	VV	7028	115844	3.44%	0.161%
217	17.570	17.521	17.594	VV	8743	341291	10.12%	0.474%
218	17.621	17.594	17.629	VV	9091	174976	5.19%	0.243%
219	17.671	17.629	17.704	VV	17564	511880	15.18%	0.711%
220	17.758	17.704	17.779	VV	11248	435460	12.91%	0.605%
221	17.819	17.779	17.885	VV	15105	787687	23.36%	1.094%
222	17.913	17.885	17.930	VV	13873	335027	9.94%	0.465%
223	17.997	17.930	18.017	VV	14811	714781	21.20%	0.993%
224	18.046	18.017	18.074	VV	26528	712675	21.14%	0.990%
225	18.091	18.074	18.117	VV	23072	484723	14.38%	0.673%
226	18.141	18.117	18.167	VV	38890	827259	24.53%	1.149%
227	18.182	18.167	18.212	VV	27211	590408	17.51%	0.820%
228	18.217	18.212	18.254	VV	16236	371377	11.01%	0.516%
229	18.278	18.254	18.295	VV	20447	435997	12.93%	0.606%
230	18.307	18.295	18.365	VV	18967	687573	20.39%	0.955%
231	18.394	18.365	18.443	VV	37132	1075400	31.89%	1.494%
232	18.494	18.443	18.539	VV	24654	1081977	32.09%	1.503%
233	18.558	18.539	18.576	VV	19690	421849	12.51%	0.586%
234	18.603	18.576	18.625	VV	20783	538001	15.96%	0.747%
235	18.651	18.625	18.697	VV	20231	783498	23.24%	1.088%
236	18.739	18.697	18.754	VV	18268	603391	17.89%	0.838%
237	18.781	18.754	18.805	VV	19561	582390	17.27%	0.809%
238	18.888	18.805	18.914	VV	27584	1503633	44.59%	2.088%
239	18.925	18.914	18.964	VV	24869	666703	19.77%	0.926%
240	18.998	18.964	19.014	VV	23899	662368	19.64%	0.920%
241	19.046	19.014	19.069	VV	22847	737547	21.87%	1.024%
242	19.150	19.069	19.163	VV	25195	1332528	39.52%	1.851%
243	19.201	19.163	19.237	VV	25278	1087847	32.26%	1.511%
244	19.273	19.237	19.293	VV	27773	879523	26.08%	1.222%
245	19.309	19.293	19.329	VV	28154	578463	17.16%	0.803%
246	19.356	19.329	19.370	VV	27777	666860	19.78%	0.926%

						rteres		
247	19.395	19.370	19.438	VV	29302	1145276	33.97%	1.591%
248	19.457	19.438	19.505	VV	30174	1185503	35.16%	1.647%
249	19.562	19.505	19.609	VV	40355	2126442	63.06%	2.953%
250	19.637	19.609	19.672	VV	43365	1487302	44.11%	2.066%
251	19.688	19.672	19.727	VV	37852	1210290	35.89%	1.681%
252	19.826	19.727	19.835	VV	37771	2373445	70.39%	3.296%
253	19.892	19.835	19.905	VV	40219	1661924	49.29%	2.308%
254	19.964	19.905	19.997	VV	47075	2393363	70.98%	3.324%
255	20.044	19.997	20.067	VV	45968	1891473	56.09%	2.627%
256	20.092	20.067	20.114	VV	47332	1283832	38.07%	1.783%
257	20.174	20.114	20.187	VV	49259	2056462	60.99%	2.856%
258	20.210	20.187	20.219	VV	49284	926108	27.47%	1.286%
259	20.228	20.219	20.240	VV	49227	634692	18.82%	0.882%
260	20.297	20.240	20.312	VV	50752	2138678	63.43%	2.970%

Sum of corrected areas: 71999044

Alaphatic EPH 092519.M Fri Oct 11 12:18:29 2019