

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043930.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2019 5:29
 Sample : K5324-01
 Misc :
 ALS Vial : 19 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	3.444	3.432	3.539	VV	134	2407	0.04%	0.008%
2	3.550	3.539	3.574	VV	109	1500	0.03%	0.005%
3	3.592	3.574	3.626	PV	111	2561	0.05%	0.008%
4	3.671	3.639	3.712	VV	143	3436	0.06%	0.011%
5	3.755	3.729	3.844	VV	136	6683	0.12%	0.021%
6	3.858	3.844	3.902	VV	213	3605	0.07%	0.012%
7	3.914	3.902	3.942	VV	148	2133	0.04%	0.007%
8	3.952	3.942	3.969	VV	137	1318	0.02%	0.004%
9	3.991	3.969	4.000	VV	139	1947	0.04%	0.006%
10	4.009	4.000	4.052	VV	161	2624	0.05%	0.008%
11	4.081	4.052	4.132	PV	182	4645	0.09%	0.015%
12	4.158	4.149	4.201	VV	136	2293	0.04%	0.007%
13	4.259	4.201	4.271	VV	173	4777	0.09%	0.015%
14	4.284	4.271	4.292	VV	237	2606	0.05%	0.008%
15	4.342	4.292	4.357	VV	378	10352	0.19%	0.033%
16	4.368	4.357	4.374	VV	317	3021	0.06%	0.010%
17	4.410	4.374	4.549	VV	399	32633	0.60%	0.105%
18	4.561	4.549	4.575	VV	297	4425	0.08%	0.014%
19	4.587	4.575	4.612	VV	268	5918	0.11%	0.019%
20	4.634	4.612	4.735	VV	688	28411	0.52%	0.091%
21	4.753	4.735	4.769	VV	380	5960	0.11%	0.019%
22	4.789	4.769	4.808	VV	258	5135	0.09%	0.016%
23	4.821	4.808	4.836	VV	238	3382	0.06%	0.011%
24	4.852	4.836	5.002	VV	341	14397	0.26%	0.046%
25	5.016	5.002	5.037	VV	185	3011	0.06%	0.010%
26	5.063	5.037	5.077	VV	340	5612	0.10%	0.018%
27	5.095	5.077	5.132	VV	1111	12917	0.24%	0.041%
28	5.152	5.132	5.193	VV	638	8302	0.15%	0.027%
29	5.202	5.193	5.212	VV	126	1138	0.02%	0.004%
30	5.215	5.212	5.258	VV	122	2014	0.04%	0.006%
31	5.287	5.258	5.315	VV	301	4974	0.09%	0.016%
32	5.337	5.315	5.368	VV	134	2660	0.05%	0.009%
33	5.386	5.368	5.399	VV	122	1600	0.03%	0.005%
34	5.414	5.399	5.448	VV	100	2475	0.05%	0.008%
35	5.461	5.448	5.494	VV	215	3535	0.06%	0.011%
36	5.535	5.494	5.571	VV	754	12439	0.23%	0.040%

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37	5.590	5.571	5.637	VV	405	7466	0.14%	0.024%
38	5.657	5.637	5.722	VV	270	6523	0.12%	0.021%
39	5.732	5.722	5.754	VV	94	1161	0.02%	0.004%
40	5.801	5.754	5.822	VV	130	3568	0.07%	0.011%
41	5.835	5.822	5.849	VV	122	1586	0.03%	0.005%
42	5.861	5.849	5.883	VV	101	1734	0.03%	0.006%
43	5.894	5.883	5.931	VV	80	1327	0.02%	0.004%
44	5.946	5.931	5.968	VV	127	1135	0.02%	0.004%
45	6.008	5.968	6.022	VV	88	1187	0.02%	0.004%
46	6.040	6.022	6.075	VV	171	2563	0.05%	0.008%
47	6.088	6.075	6.109	VV	99	1402	0.03%	0.004%
48	6.144	6.123	6.157	VV	177	3040	0.06%	0.010%
49	6.178	6.157	6.249	VV	1232	18396	0.34%	0.059%
50	6.271	6.249	6.288	VV	125	3180	0.06%	0.010%
51	6.295	6.288	6.303	VV	159	1283	0.02%	0.004%
52	6.308	6.303	6.327	VV	153	1673	0.03%	0.005%
53	6.351	6.327	6.361	VV	220	2841	0.05%	0.009%
54	6.390	6.361	6.432	VV	202	5873	0.11%	0.019%
55	6.443	6.432	6.449	VV	148	1058	0.02%	0.003%
56	6.469	6.449	6.509	VV	249	6372	0.12%	0.020%
57	6.515	6.509	6.545	VV	122	2000	0.04%	0.006%
58	6.609	6.565	6.652	VV	314	6489	0.12%	0.021%
59	6.685	6.670	6.717	VV	90	1434	0.03%	0.005%
60	6.760	6.717	6.808	VV	135	4055	0.07%	0.013%
61	6.870	6.808	6.901	PV	122	3729	0.07%	0.012%
62	6.918	6.901	6.938	VV	88	1361	0.02%	0.004%
63	7.046	6.948	7.072	VV	328	13192	0.24%	0.042%
64	7.084	7.072	7.099	VV	341	4363	0.08%	0.014%
65	7.119	7.099	7.129	VV	319	4275	0.08%	0.014%
66	7.157	7.129	7.198	VV	629	16277	0.30%	0.052%
67	7.258	7.198	7.355	VV	1077	61486	1.13%	0.197%
68	7.380	7.355	7.422	VV	611	16170	0.30%	0.052%
69	7.440	7.422	7.530	VV	341	11560	0.21%	0.037%
70	7.551	7.530	7.600	VV	192	3806	0.07%	0.012%
71	7.633	7.600	7.645	PV	154	1811	0.03%	0.006%
72	7.990	7.971	8.038	VV	1667	59239	1.08%	0.190%
73	8.056	8.038	8.082	VV	1523	31526	0.58%	0.101%
74	8.119	8.082	8.172	VV	1260	58411	1.07%	0.187%
75	8.201	8.172	8.218	VV	2496	50133	0.92%	0.161%
76	8.237	8.218	8.292	VV	2831	72087	1.32%	0.231%
77	8.460	8.448	8.538	VV	917	27967	0.51%	0.090%
78	8.761	8.751	8.872	VV	4098	176086	3.22%	0.564%
79	8.899	8.872	8.938	VV	2274	67503	1.24%	0.216%
80	8.976	8.938	9.032	VV	3500	141118	2.58%	0.452%
81	9.052	9.032	9.099	VV	2985	82492	1.51%	0.264%
82	9.117	9.099	9.200	VV	1308	51426	0.94%	0.165%
83	9.220	9.200	9.247	VV	911	17978	0.33%	0.058%
84	9.259	9.247	9.315	VV	458	14117	0.26%	0.045%
85	9.357	9.315	9.395	VV	574	17369	0.32%	0.056%
86	9.419	9.395	9.428	VV	532	7985	0.15%	0.026%
87	9.462	9.428	9.572	VV	6296	243681	4.46%	0.781%
88	9.605	9.572	9.635	VV	2145	64217	1.18%	0.206%
89	9.647	9.635	9.721	VV	1319	46099	0.84%	0.148%

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90	9.742	9.721	9.754	VV	566	10214	0.19%	0.033%
91	9.821	9.754	9.869	VV	2673	78380	1.44%	0.251%
92	9.925	9.869	9.934	VV	1055	30189	0.55%	0.097%
93	9.947	9.934	9.973	VV	1081	22612	0.41%	0.072%
94	9.985	9.973	10.080	VV	1014	47268	0.87%	0.152%
95	10.090	10.080	10.115	VV	469	7874	0.14%	0.025%
96	10.201	10.115	10.235	VV	1228	43228	0.79%	0.139%
97	10.250	10.235	10.264	VV	502	7294	0.13%	0.023%
98	10.293	10.264	10.316	VV	776	18331	0.34%	0.059%
99	10.349	10.316	10.408	VV	1204	47475	0.87%	0.152%
100	10.437	10.408	10.515	VV	1565	68397	1.25%	0.219%
101	10.551	10.515	10.578	VV	2616	50023	0.92%	0.160%
102	10.618	10.578	10.648	VV	2374	69209	1.27%	0.222%
103	10.681	10.648	10.732	VV	2284	86785	1.59%	0.278%
104	10.757	10.732	10.808	VV	1373	49483	0.91%	0.159%
105	10.948	10.926	11.115	VV	4321	284014	5.20%	0.910%
106	11.146	11.115	11.159	VV	1225	31577	0.58%	0.101%
107	11.181	11.159	11.208	VV	1498	35802	0.66%	0.115%
108	11.248	11.208	11.288	VV	2834	78020	1.43%	0.250%
109	11.334	11.288	11.351	VV	1732	52063	0.95%	0.167%
110	11.361	11.351	11.418	VV	1439	51055	0.93%	0.164%
111	11.433	11.418	11.465	VV	1293	31255	0.57%	0.100%
112	11.478	11.465	11.497	VV	1072	18904	0.35%	0.061%
113	11.568	11.497	11.625	VV	513603	5461416	100.00%	17.508%
114	11.643	11.625	11.665	VV	4370	91822	1.68%	0.294%
115	11.686	11.665	11.721	VV	4219	122365	2.24%	0.392%
116	11.746	11.721	11.810	VV	9292	274799	5.03%	0.881%
117	11.823	11.810	11.892	VV	3296	125560	2.30%	0.403%
118	11.909	11.892	11.948	VV	3047	65934	1.21%	0.211%
119	11.967	11.948	11.988	VV	1188	27283	0.50%	0.087%
120	12.014	11.988	12.026	VV	1319	28524	0.52%	0.091%
121	12.048	12.026	12.092	VV	1312	45902	0.84%	0.147%
122	12.156	12.092	12.198	VV	1910	100528	1.84%	0.322%
123	12.206	12.198	12.267	VV	1640	56150	1.03%	0.180%
124	12.316	12.267	12.343	VV	1327	53488	0.98%	0.171%
125	12.367	12.343	12.408	VV	1490	46979	0.86%	0.151%
126	12.461	12.408	12.472	VV	1255	43118	0.79%	0.138%
127	12.485	12.472	12.503	VV	1372	22479	0.41%	0.072%
128	12.541	12.503	12.614	VV	3842	141959	2.60%	0.455%
129	12.640	12.614	12.789	VV	49505	1022505	18.72%	3.278%
130	12.809	12.789	12.826	VV	1700	34547	0.63%	0.111%
131	12.857	12.826	12.890	VV	1973	64639	1.18%	0.207%
132	12.906	12.890	12.913	VV	1350	17667	0.32%	0.057%
133	12.939	12.913	12.960	VV	31310	465779	8.53%	1.493%
134	12.989	12.960	13.036	VV	377038	4515492	82.68%	14.475%
135	13.052	13.036	13.118	VV	5046	169983	3.11%	0.545%
136	13.149	13.118	13.214	VV	2840	94978	1.74%	0.304%
137	13.268	13.214	13.345	VV	1790	92596	1.70%	0.297%
138	13.372	13.345	13.384	VV	1325	24951	0.46%	0.080%
139	13.418	13.384	13.481	VV	1986	73500	1.35%	0.236%
140	13.552	13.481	13.626	VV	4438	164793	3.02%	0.528%
141	13.655	13.626	13.678	VV	4160	86597	1.59%	0.278%

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142	13.688	13.678	13.715	VV	3144	62678	1.15%	0.201%
143	13.729	13.715	13.758	VV	2841	51300	0.94%	0.164%
144	13.813	13.758	13.852	VV	1667	69337	1.27%	0.222%
145	13.867	13.852	13.919	VV	1017	28419	0.52%	0.091%
146	13.929	13.919	13.935	VV	371	3178	0.06%	0.010%
147	13.945	13.935	13.983	VV	384	7176	0.13%	0.023%
148	14.025	13.983	14.050	PV	239	6090	0.11%	0.020%
149	14.060	14.050	14.077	VV	160	1705	0.03%	0.005%
150	14.135	14.077	14.158	VV	1358	28286	0.52%	0.091%
151	14.165	14.158	14.217	VV	1013	14429	0.26%	0.046%
152	14.242	14.217	14.258	VV	521	8718	0.16%	0.028%
153	14.287	14.258	14.312	VV	1193	19472	0.36%	0.062%
154	14.356	14.312	14.378	PV	988	17464	0.32%	0.056%
155	14.386	14.378	14.455	VV	758	16686	0.31%	0.053%
156	14.521	14.455	14.597	PV	1693	66617	1.22%	0.214%
157	14.626	14.597	14.658	VV	500	14175	0.26%	0.045%
158	14.687	14.658	14.735	VV	650	16384	0.30%	0.053%
159	14.758	14.735	14.768	VV	233	3530	0.06%	0.011%
160	14.795	14.768	14.812	VV	2033	27197	0.50%	0.087%
161	14.838	14.812	14.855	VV	5588	99692	1.83%	0.320%
162	14.877	14.855	14.959	VV	6531	203592	3.73%	0.653%
163	14.982	14.959	15.109	VV	2034	70157	1.28%	0.225%
164	15.114	15.109	15.135	VV	117	1347	0.02%	0.004%
165	15.342	15.318	15.385	VV	1717	33470	0.61%	0.107%
166	15.413	15.385	15.451	VV	6756	85292	1.56%	0.273%
167	15.465	15.451	15.478	PV	233	1932	0.04%	0.006%
168	15.523	15.478	15.545	VV	384	9137	0.17%	0.029%
169	15.573	15.545	15.590	VV	276	4763	0.09%	0.015%
170	15.642	15.590	15.655	VV	529	11477	0.21%	0.037%
171	15.682	15.655	15.702	VV	601	12847	0.24%	0.041%
172	15.743	15.702	15.795	VV	1059	31371	0.57%	0.101%
173	15.804	15.795	15.814	VV	229	2003	0.04%	0.006%
174	15.840	15.814	15.883	VV	2343	30967	0.57%	0.099%
175	15.910	15.883	15.933	VV	332	4569	0.08%	0.015%
176	15.973	15.948	15.988	VV	84	1566	0.03%	0.005%
177	16.129	15.988	16.161	PV	1674	36789	0.67%	0.118%
178	16.181	16.161	16.195	VV	479	7136	0.13%	0.023%
179	16.224	16.195	16.292	VV	2988	87883	1.61%	0.282%
180	16.319	16.292	16.348	VV	3799	54261	0.99%	0.174%
181	16.400	16.348	16.513	VV	4192	150441	2.75%	0.482%
182	16.540	16.513	16.595	VV	741	23717	0.43%	0.076%
183	16.619	16.595	16.655	VV	3679	46218	0.85%	0.148%
184	16.671	16.655	16.681	VV	132	1748	0.03%	0.006%
185	16.723	16.681	16.756	PV	1787	41413	0.76%	0.133%
186	16.782	16.756	16.812	VV	6748	110666	2.03%	0.355%
187	16.825	16.812	16.850	VV	1903	34204	0.63%	0.110%
188	16.859	16.850	16.884	VV	850	13063	0.24%	0.042%
189	16.924	16.884	16.975	VV	1107	26519	0.49%	0.085%
190	17.031	16.975	17.048	PV	304	2419	0.04%	0.008%
191	17.074	17.048	17.092	VV	585	8279	0.15%	0.027%
192	17.165	17.092	17.199	VV	1663	49836	0.91%	0.160%
193	17.229	17.199	17.272	VV	8592	134301	2.46%	0.431%
194	17.324	17.272	17.338	VV	792	26262	0.48%	0.084%

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195	17.348	17.338	17.364	VV	605	7424	0.14%	0.024%
196	17.395	17.364	17.414	VV	406	10438	0.19%	0.033%
197	17.447	17.414	17.481	VV	544	14033	0.26%	0.045%
198	17.505	17.481	17.532	VV	376	6925	0.13%	0.022%
199	17.560	17.532	17.575	PV	280	3146	0.06%	0.010%
200	17.624	17.575	17.635	PV	1115	18783	0.34%	0.060%
201	17.664	17.635	17.692	VV	9084	122719	2.25%	0.393%
202	17.706	17.692	17.722	VV	487	5512	0.10%	0.018%
203	17.753	17.722	17.776	PV	2023	31966	0.59%	0.102%
204	17.816	17.776	17.829	VV	1652	35764	0.65%	0.115%
205	17.931	17.829	17.949	VV	1465	82893	1.52%	0.266%
206	17.988	17.949	18.005	VV	3419	71093	1.30%	0.228%
207	18.034	18.005	18.064	VV	12877	274452	5.03%	0.880%
208	18.084	18.064	18.113	VV	11300	193952	3.55%	0.622%
209	18.139	18.113	18.155	VV	2292	47810	0.88%	0.153%
210	18.174	18.155	18.192	VV	1878	36531	0.67%	0.117%
211	18.210	18.192	18.225	VV	1515	25764	0.47%	0.083%
212	18.236	18.225	18.247	VV	1051	11147	0.20%	0.036%
213	18.257	18.247	18.267	VV	818	7881	0.14%	0.025%
214	18.289	18.267	18.297	VV	835	11000	0.20%	0.035%
215	18.313	18.297	18.327	VV	836	9596	0.18%	0.031%
216	18.348	18.327	18.361	PV	753	9183	0.17%	0.029%
217	18.385	18.361	18.407	VV	611	10523	0.19%	0.034%
218	18.487	18.407	18.525	VV	9835	202447	3.71%	0.649%
219	18.566	18.525	18.622	VV	2672	87029	1.59%	0.279%
220	18.683	18.622	18.696	VV	886	32462	0.59%	0.104%
221	18.707	18.696	18.721	VV	548	5517	0.10%	0.018%
222	18.762	18.721	18.772	VV	785	17454	0.32%	0.056%
223	18.812	18.772	18.825	VV	948	17839	0.33%	0.057%
224	18.881	18.825	18.947	VV	9304	329832	6.04%	1.057%
225	19.044	18.947	19.075	VV	2239	112185	2.05%	0.360%
226	19.099	19.075	19.107	VV	1959	33789	0.62%	0.108%
227	19.137	19.107	19.149	VV	2760	57464	1.05%	0.184%
228	19.195	19.149	19.208	VV	3399	99706	1.83%	0.320%
229	19.269	19.208	19.315	VV	7351	254217	4.65%	0.815%
230	19.350	19.315	19.371	VV	4821	118547	2.17%	0.380%
231	19.382	19.371	19.408	VV	3732	70929	1.30%	0.227%
232	19.465	19.408	19.482	VV	4854	180944	3.31%	0.580%
233	19.513	19.482	19.524	VV	5306	110081	2.02%	0.353%
234	19.553	19.524	19.595	VV	5937	203737	3.73%	0.653%
235	19.638	19.595	19.664	VV	11972	314220	5.75%	1.007%
236	19.674	19.664	19.715	VV	6756	185995	3.41%	0.596%
237	19.750	19.715	19.758	VV	6846	161920	2.96%	0.519%
238	19.789	19.758	19.805	VV	7928	208270	3.81%	0.668%
239	19.857	19.805	19.879	VV	8551	344933	6.32%	1.106%
240	19.915	19.879	19.936	VV	7895	251753	4.61%	0.807%
241	20.007	19.936	20.048	VV	11383	572994	10.49%	1.837%
242	20.120	20.048	20.129	VV	10233	445706	8.16%	1.429%
243	20.168	20.129	20.188	VV	11712	373028	6.83%	1.196%
244	20.295	20.188	20.315	VV	14189	965244	17.67%	3.094%
245	20.363	20.315	20.406	VV	17023	805421	14.75%	2.582%
246	20.469	20.406	20.477	VV	13800	571718	10.47%	1.833%

						rters		
247	20.526	20.477	20.553	VV	14505	634097	11.61%	2.033%
248	20.589	20.553	20.608	VV	14450	468643	8.58%	1.502%
249	20.615	20.608	20.658	VV	14404	386965	7.09%	1.240%
250	20.724	20.658	20.751	VV	12315	636074	11.65%	2.039%
251	20.815	20.751	20.829	VV	11126	500184	9.16%	1.603%
252	20.848	20.829	20.862	VV	10179	198135	3.63%	0.635%
253	20.919	20.862	20.962	VV	9670	548295	10.04%	1.758%
254	20.982	20.962	21.002	VV	8160	184536	3.38%	0.592%
255	21.017	21.002	21.064	VV	7764	258171	4.73%	0.828%
256	21.078	21.064	21.108	VV	5953	146599	2.68%	0.470%
257	21.137	21.108	21.238	VV	6973	377619	6.91%	1.211%
258	21.255	21.238	21.266	VV	3423	53426	0.98%	0.171%
259	21.277	21.266	21.290	VV	3336	44114	0.81%	0.141%
260	21.303	21.290	21.316	VV	2905	42124	0.77%	0.135%
261	21.334	21.316	21.372	VV	2801	70404	1.29%	0.226%
262	21.447	21.372	21.458	VV	1662	70327	1.29%	0.225%
263	21.480	21.458	21.521	VV	1189	30165	0.55%	0.097%
264	21.555	21.521	21.579	VV	406	11032	0.20%	0.035%
					Sum of corrected areas:	31194450		

Alaphatic EPH 092519.M Mon Oct 14 08:42:34 2019