

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100819AL\
 Data File : FC043845.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 21:40
 Sample : K5152-03DL 5X
 Misc :
 ALS Vial : 12 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	3.421	3.402	3.505	BV	103	3064	0.07%	0.006%
2	3.532	3.505	3.547	PV	79	1190	0.03%	0.002%
3	3.562	3.547	3.612	VV	94	1855	0.04%	0.004%
4	3.635	3.612	3.678	VV	124	2762	0.06%	0.005%
5	3.694	3.678	3.718	VV	131	1679	0.04%	0.003%
6	3.729	3.718	3.755	PV	90	1260	0.03%	0.002%
7	3.778	3.755	3.786	VV	96	1335	0.03%	0.003%
8	3.805	3.786	3.846	VV	126	2478	0.05%	0.005%
9	3.859	3.846	3.884	VV	119	1752	0.04%	0.003%
10	3.895	3.884	3.915	VV	123	1306	0.03%	0.002%
11	3.936	3.915	3.955	VV	88	1718	0.04%	0.003%
12	3.968	3.955	4.001	VV	124	2678	0.06%	0.005%
13	4.010	4.001	4.066	VV	195	3685	0.08%	0.007%
14	4.089	4.066	4.114	VV	176	2645	0.06%	0.005%
15	4.122	4.114	4.165	VV	138	2265	0.05%	0.004%
16	4.225	4.165	4.242	PV	155	3667	0.08%	0.007%
17	4.282	4.242	4.299	VV	153	3292	0.07%	0.006%
18	4.314	4.299	4.322	VV	137	1369	0.03%	0.003%
19	4.329	4.322	4.355	VV	154	1936	0.04%	0.004%
20	4.364	4.355	4.385	VV	160	1583	0.04%	0.003%
21	4.446	4.385	4.454	VV	147	4061	0.09%	0.008%
22	4.467	4.454	4.499	VV	194	3243	0.07%	0.006%
23	4.506	4.499	4.539	VV	169	2502	0.06%	0.005%
24	4.545	4.539	4.603	VV	137	3870	0.09%	0.007%
25	4.639	4.603	4.651	VV	168	3108	0.07%	0.006%
26	4.663	4.651	4.709	VV	152	4008	0.09%	0.008%
27	4.729	4.722	4.765	VV	132	3001	0.07%	0.006%
28	4.775	4.765	4.792	VV	159	1830	0.04%	0.003%
29	4.799	4.792	4.819	VV	120	1458	0.03%	0.003%
30	4.825	4.819	4.841	VV	119	1293	0.03%	0.002%
31	4.850	4.841	4.877	VV	119	2083	0.05%	0.004%
32	4.883	4.877	4.927	VV	147	3207	0.07%	0.006%
33	4.950	4.927	4.972	VV	176	2343	0.05%	0.004%
34	5.029	4.972	5.043	VV	159	3450	0.08%	0.007%
35	5.061	5.043	5.070	VV	99	1229	0.03%	0.002%
36	5.104	5.087	5.140	VV	253	4176	0.09%	0.008%

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37	5.161	5.140	5.185	VV	206	2968	0.07%	0.006%
38	5.210	5.185	5.259	VV	131	2985	0.07%	0.006%
39	5.303	5.259	5.312	VV	193	2523	0.06%	0.005%
40	5.337	5.312	5.375	VV	138	3042	0.07%	0.006%
41	5.399	5.375	5.433	VV	171	3234	0.07%	0.006%
42	5.442	5.433	5.489	VV	114	2802	0.06%	0.005%
43	5.507	5.489	5.522	VV	161	2762	0.06%	0.005%
44	5.540	5.522	5.563	VV	264	4383	0.10%	0.008%
45	5.574	5.563	5.589	VV	179	1874	0.04%	0.004%
46	5.596	5.589	5.627	VV	115	2182	0.05%	0.004%
47	5.651	5.627	5.665	VV	109	1772	0.04%	0.003%
48	5.696	5.665	5.725	PV	201	3742	0.08%	0.007%
49	5.751	5.744	5.766	PV	82	1062	0.02%	0.002%
50	5.798	5.766	5.824	PV	173	3623	0.08%	0.007%
51	5.849	5.824	5.879	VV	112	3093	0.07%	0.006%
52	5.891	5.879	5.939	VV	116	2921	0.06%	0.006%
53	5.964	5.939	5.992	VV	155	2403	0.05%	0.005%
54	6.001	5.992	6.032	VV	143	1976	0.04%	0.004%
55	6.052	6.032	6.074	VV	143	1782	0.04%	0.003%
56	6.096	6.074	6.122	VV	203	4029	0.09%	0.008%
57	6.141	6.122	6.165	VV	251	4813	0.11%	0.009%
58	6.186	6.165	6.225	VV	297	7266	0.16%	0.014%
59	6.230	6.225	6.265	VV	187	3686	0.08%	0.007%
60	6.277	6.265	6.303	VV	161	3262	0.07%	0.006%
61	6.315	6.303	6.342	VV	221	2976	0.07%	0.006%
62	6.361	6.342	6.414	VV	250	5750	0.13%	0.011%
63	6.427	6.414	6.457	VV	221	4562	0.10%	0.009%
64	6.477	6.457	6.567	VV	476	13830	0.31%	0.026%
65	6.619	6.567	6.644	VV	393	8174	0.18%	0.016%
66	6.663	6.644	6.711	VV	194	5566	0.12%	0.011%
67	6.760	6.711	6.780	PV	248	5590	0.12%	0.011%
68	6.797	6.780	6.813	VV	195	3070	0.07%	0.006%
69	6.843	6.813	6.854	VV	162	3243	0.07%	0.006%
70	6.884	6.854	6.947	VV	399	11308	0.25%	0.022%
71	6.990	6.947	7.012	VV	317	8556	0.19%	0.016%
72	7.025	7.012	7.055	VV	286	5939	0.13%	0.011%
73	7.069	7.055	7.090	VV	325	4836	0.11%	0.009%
74	7.123	7.090	7.152	VV	434	9148	0.20%	0.017%
75	7.171	7.152	7.233	VV	453	14202	0.32%	0.027%
76	7.263	7.233	7.296	VV	458	12963	0.29%	0.025%
77	7.314	7.296	7.329	VV	291	5307	0.12%	0.010%
78	7.388	7.329	7.422	VV	1784	34470	0.76%	0.066%
79	7.438	7.422	7.462	VV	368	7264	0.16%	0.014%
80	7.482	7.462	7.532	VV	316	9601	0.21%	0.018%
81	7.563	7.532	7.584	VV	503	9797	0.22%	0.019%
82	7.589	7.584	7.612	VV	315	4373	0.10%	0.008%
83	7.619	7.612	7.634	VV	232	2488	0.06%	0.005%
84	7.643	7.634	7.652	VV	180	1553	0.03%	0.003%
85	7.710	7.652	7.884	PV	59245	1096313	24.33%	2.094%
86	7.900	7.884	7.930	VV	1577	36988	0.82%	0.071%
87	7.946	7.930	7.972	VV	1305	27474	0.61%	0.052%
88	7.998	7.972	8.049	VV	1340	42841	0.95%	0.082%
89	8.068	8.049	8.094	VV	1251	21727	0.48%	0.042%

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90	8.127	8.094	8.147	VV	739	20925	0.46%	0.040%
91	8.164	8.147	8.180	VV	809	13682	0.30%	0.026%
92	8.206	8.180	8.219	VV	1409	23266	0.52%	0.044%
93	8.247	8.219	8.282	VV	3500	63365	1.41%	0.121%
94	8.293	8.282	8.305	VV	857	10699	0.24%	0.020%
95	8.327	8.305	8.375	VV	3099	72336	1.61%	0.138%
96	8.392	8.375	8.455	VV	1445	52326	1.16%	0.100%
97	8.473	8.455	8.512	VV	895	22356	0.50%	0.043%
98	8.521	8.512	8.528	VV	401	3712	0.08%	0.007%
99	8.538	8.528	8.560	VV	410	6589	0.15%	0.013%
100	8.590	8.560	8.657	VV	19393	505546	11.22%	0.966%
101	8.667	8.657	8.720	VV	5123	141963	3.15%	0.271%
102	8.728	8.720	8.757	VV	2505	49123	1.09%	0.094%
103	8.775	8.757	8.805	VV	3066	59547	1.32%	0.114%
104	8.828	8.805	8.882	VV	1440	50789	1.13%	0.097%
105	8.925	8.882	8.939	VV	1089	32086	0.71%	0.061%
106	8.962	8.939	8.980	VV	1088	24618	0.55%	0.047%
107	9.007	8.980	9.025	VV	1098	26975	0.60%	0.052%
108	9.061	9.025	9.100	VV	4815	83929	1.86%	0.160%
109	9.121	9.100	9.131	VV	885	14344	0.32%	0.027%
110	9.145	9.131	9.210	VV	926	28543	0.63%	0.055%
111	9.227	9.210	9.255	VV	623	12728	0.28%	0.024%
112	9.269	9.255	9.284	VV	522	7675	0.17%	0.015%
113	9.294	9.284	9.317	VV	584	9087	0.20%	0.017%
114	9.352	9.317	9.382	VV	608	18257	0.41%	0.035%
115	9.388	9.382	9.410	VV	471	7365	0.16%	0.014%
116	9.432	9.410	9.457	VV	1293	23914	0.53%	0.046%
117	9.476	9.457	9.492	VV	1235	20921	0.46%	0.040%
118	9.518	9.492	9.540	VV	1298	30469	0.68%	0.058%
119	9.560	9.540	9.580	VV	1184	20059	0.45%	0.038%
120	9.589	9.580	9.599	VV	708	7170	0.16%	0.014%
121	9.615	9.599	9.644	VV	1038	18233	0.40%	0.035%
122	9.669	9.644	9.721	VV	467	17434	0.39%	0.033%
123	9.751	9.721	9.763	VV	577	9638	0.21%	0.018%
124	9.790	9.763	9.809	VV	826	18433	0.41%	0.035%
125	9.832	9.809	9.882	VV	5861	80678	1.79%	0.154%
126	9.913	9.882	9.929	VV	505	12225	0.27%	0.023%
127	9.934	9.929	9.976	VV	483	9456	0.21%	0.018%
128	10.013	9.976	10.022	VV	310	5980	0.13%	0.011%
129	10.029	10.022	10.085	VV	279	6007	0.13%	0.011%
130	10.105	10.085	10.129	VV	307	3811	0.08%	0.007%
131	10.175	10.129	10.190	PV	740	12899	0.29%	0.025%
132	10.215	10.190	10.250	VV	2384	37324	0.83%	0.071%
133	10.264	10.250	10.279	VV	527	6841	0.15%	0.013%
134	10.304	10.279	10.334	VV	1065	18184	0.40%	0.035%
135	10.359	10.334	10.404	VV	1081	20204	0.45%	0.039%
136	10.447	10.404	10.460	VV	476	10067	0.22%	0.019%
137	10.491	10.460	10.521	VV	674	17115	0.38%	0.033%
138	10.563	10.521	10.595	VV	6468	83463	1.85%	0.159%
139	10.631	10.595	10.661	VV	2778	54335	1.21%	0.104%
140	10.673	10.661	10.717	VV	640	16305	0.36%	0.031%
141	10.778	10.717	10.804	VV	449	14733	0.33%	0.028%

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142	10.815	10.804	10.832	VV	294	3147	0.07%	0.006%
143	10.862	10.832	10.922	VV	5532	159542	3.54%	0.305%
144	10.952	10.922	10.997	VV	2587	82618	1.83%	0.158%
145	11.012	10.997	11.049	VV	1498	32102	0.71%	0.061%
146	11.064	11.049	11.100	VV	967	17896	0.40%	0.034%
147	11.112	11.100	11.130	VV	307	5473	0.12%	0.010%
148	11.146	11.130	11.170	VV	359	6600	0.15%	0.013%
149	11.192	11.170	11.219	VV	574	11267	0.25%	0.022%
150	11.259	11.219	11.300	VV	6246	82889	1.84%	0.158%
151	11.348	11.300	11.432	VV	2023	49224	1.09%	0.094%
152	11.452	11.432	11.469	VV	255	3520	0.08%	0.007%
153	11.579	11.469	11.630	PV	128465	1427756	31.69%	2.727%
154	11.652	11.630	11.673	VV	1909	34624	0.77%	0.066%
155	11.692	11.673	11.727	VV	1613	39574	0.88%	0.076%
156	11.762	11.727	11.780	VV	2341	50955	1.13%	0.097%
157	11.818	11.780	11.879	VV	3418	97841	2.17%	0.187%
158	11.923	11.879	11.949	VV	5419	77754	1.73%	0.149%
159	11.976	11.949	12.102	VV	85709	1011135	22.44%	1.931%
160	12.144	12.102	12.166	PV	518	12026	0.27%	0.023%
161	12.191	12.166	12.243	VV	693	18210	0.40%	0.035%
162	12.254	12.243	12.269	VV	289	2854	0.06%	0.005%
163	12.332	12.269	12.360	VV	594	16524	0.37%	0.032%
164	12.383	12.360	12.399	PV	487	6895	0.15%	0.013%
165	12.439	12.399	12.510	VV	1224	25570	0.57%	0.049%
166	12.557	12.510	12.590	PV	5206	86443	1.92%	0.165%
167	12.613	12.590	12.632	VV	1391	21939	0.49%	0.042%
168	12.656	12.632	12.790	VV	17564	325691	7.23%	0.622%
169	12.816	12.790	12.832	VV	713	11462	0.25%	0.022%
170	12.868	12.832	12.896	VV	1068	23331	0.52%	0.045%
171	12.915	12.896	12.930	VV	668	8035	0.18%	0.015%
172	12.953	12.930	12.962	VV	16214	162808	3.61%	0.311%
173	12.988	12.962	13.022	VV	250939	4213339	93.51%	8.048%
174	13.044	13.022	13.067	VV	346558	4002034	88.82%	7.645%
175	13.077	13.067	13.129	VV	22809	319780	7.10%	0.611%
176	13.164	13.129	13.189	VV	4296	68239	1.51%	0.130%
177	13.219	13.189	13.247	VV	34096	398554	8.85%	0.761%
178	13.280	13.247	13.300	VV	1975	53066	1.18%	0.101%
179	13.311	13.300	13.355	VV	1095	21820	0.48%	0.042%
180	13.422	13.355	13.483	VV	1467	57729	1.28%	0.110%
181	13.518	13.483	13.540	PV	6219	96878	2.15%	0.185%
182	13.557	13.540	13.635	VV	2960	76820	1.70%	0.147%
183	13.660	13.635	13.679	VV	2056	34845	0.77%	0.067%
184	13.697	13.679	13.723	VV	2006	38720	0.86%	0.074%
185	13.745	13.723	13.774	VV	3340	53043	1.18%	0.101%
186	13.801	13.774	13.841	VV	2011	58108	1.29%	0.111%
187	13.869	13.841	13.934	VV	2293	53486	1.19%	0.102%
188	13.972	13.934	13.985	PV	490	8021	0.18%	0.015%
189	14.007	13.985	14.025	VV	3312	44871	1.00%	0.086%
190	14.041	14.025	14.084	VV	2471	60740	1.35%	0.116%
191	14.153	14.084	14.170	VV	1544	38776	0.86%	0.074%
192	14.197	14.170	14.219	VV	5630	70383	1.56%	0.134%
193	14.234	14.219	14.248	VV	953	13611	0.30%	0.026%
194	14.265	14.248	14.282	VV	711	12043	0.27%	0.023%

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195	14.304	14.282	14.327	VV	2566	29862	0.66%	0.057%
196	14.362	14.327	14.415	PV	6237	114603	2.54%	0.219%
197	14.434	14.415	14.457	VV	1139	17540	0.39%	0.034%
198	14.484	14.457	14.497	VV	1520	26251	0.58%	0.050%
199	14.521	14.497	14.573	VV	1995	54900	1.22%	0.105%
200	14.592	14.573	14.608	VV	540	7648	0.17%	0.015%
201	14.621	14.608	14.640	VV	312	4689	0.10%	0.009%
202	14.700	14.640	14.710	VV	420	12573	0.28%	0.024%
203	14.738	14.710	14.749	VV	247	5103	0.11%	0.010%
204	14.768	14.749	14.775	VV	213	2387	0.05%	0.005%
205	14.838	14.775	14.859	VV	10674	189951	4.22%	0.363%
206	14.875	14.859	14.960	VV	7680	208612	4.63%	0.398%
207	14.988	14.960	15.018	VV	2073	42266	0.94%	0.081%
208	15.038	15.018	15.059	VV	743	15279	0.34%	0.029%
209	15.064	15.059	15.100	VV	472	6963	0.15%	0.013%
210	15.226	15.100	15.327	PV	3802	120612	2.68%	0.230%
211	15.357	15.327	15.382	PV	2081	27114	0.60%	0.052%
212	15.417	15.382	15.454	VV	5206	75677	1.68%	0.145%
213	15.462	15.454	15.475	VV	255	2020	0.04%	0.004%
214	15.508	15.475	15.529	PV	1479	28526	0.63%	0.054%
215	15.548	15.529	15.575	VV	909	19700	0.44%	0.038%
216	15.607	15.575	15.620	VV	802	14391	0.32%	0.027%
217	15.651	15.620	15.660	VV	1320	23012	0.51%	0.044%
218	15.680	15.660	15.717	VV	1386	31633	0.70%	0.060%
219	15.742	15.717	15.757	VV	646	12121	0.27%	0.023%
220	15.781	15.757	15.804	VV	381	7518	0.17%	0.014%
221	15.854	15.804	15.882	PV	2975	45285	1.01%	0.087%
222	15.949	15.882	15.968	VV	356	12129	0.27%	0.023%
223	16.072	15.968	16.120	PV	1828	62848	1.39%	0.120%
224	16.149	16.120	16.170	VV	643	12277	0.27%	0.023%
225	16.335	16.170	16.359	VV	3125	68672	1.52%	0.131%
226	16.394	16.359	16.479	VV	12326	301852	6.70%	0.577%
227	16.496	16.479	16.505	VV	737	10707	0.24%	0.020%
228	16.530	16.505	16.589	VV	2342	55137	1.22%	0.105%
229	16.639	16.589	16.655	PV	1690	24057	0.53%	0.046%
230	16.714	16.655	16.757	VV	5828	100457	2.23%	0.192%
231	16.794	16.757	16.824	PV	8323	176451	3.92%	0.337%
232	16.843	16.824	16.866	VV	1837	29955	0.66%	0.057%
233	16.894	16.866	16.934	VV	1499	32385	0.72%	0.062%
234	17.186	16.934	17.200	PV	2896	212610	4.72%	0.406%
235	17.248	17.200	17.273	VV	6970	176774	3.92%	0.338%
236	17.324	17.273	17.345	VV	3015	123580	2.74%	0.236%
237	17.379	17.345	17.389	VV	2366	61898	1.37%	0.118%
238	17.431	17.389	17.442	VV	2838	71322	1.58%	0.136%
239	17.448	17.442	17.456	VV	2113	17605	0.39%	0.034%
240	17.468	17.456	17.497	VV	1948	32578	0.72%	0.062%
241	17.587	17.497	17.599	VV	675	31189	0.69%	0.060%
242	17.681	17.599	17.705	PV	5392	79093	1.76%	0.151%
243	17.830	17.705	17.845	PV	3494	95356	2.12%	0.182%
244	18.005	17.845	18.020	VV	4327	287332	6.38%	0.549%
245	18.065	18.020	18.078	VV	5149	120211	2.67%	0.230%
246	18.102	18.078	18.142	VV	7998	166474	3.69%	0.318%

					rters			
247	18.170	18.142	18.184	VV	6393	115683	2.57%	0.221%
248	18.197	18.184	18.222	VV	5819	98651	2.19%	0.188%
249	18.229	18.222	18.240	VV	2339	22042	0.49%	0.042%
250	18.266	18.240	18.277	VV	907	19754	0.44%	0.038%
251	18.305	18.277	18.320	PV	1601	24635	0.55%	0.047%
252	18.422	18.320	18.437	VV	6541	141687	3.14%	0.271%
253	18.464	18.437	18.472	VV	5192	78289	1.74%	0.150%
254	18.508	18.472	18.524	VV	11042	230747	5.12%	0.441%
255	18.581	18.524	18.590	VV	10493	346790	7.70%	0.662%
256	18.614	18.590	18.622	VV	10453	189585	4.21%	0.362%
257	18.668	18.622	18.679	VV	14685	438143	9.72%	0.837%
258	18.702	18.679	18.711	VV	13231	246319	5.47%	0.471%
259	18.764	18.711	18.776	VV	12389	475015	10.54%	0.907%
260	18.787	18.776	18.805	VV	12308	198335	4.40%	0.379%
261	18.821	18.805	18.836	VV	10388	178745	3.97%	0.341%
262	18.871	18.836	18.884	VV	11780	296711	6.58%	0.567%
263	18.904	18.884	18.921	VV	12378	232285	5.16%	0.444%
264	18.959	18.921	18.967	VV	9866	236962	5.26%	0.453%
265	19.164	18.967	19.175	VV	22504	1996094	44.30%	3.813%
266	19.209	19.175	19.232	VV	29884	879330	19.51%	1.680%
267	19.286	19.232	19.299	VV	28712	1054372	23.40%	2.014%
268	19.327	19.299	19.341	VV	27972	671329	14.90%	1.282%
269	19.364	19.341	19.379	VV	27390	600230	13.32%	1.147%
270	19.548	19.379	19.559	VV	33028	3010697	66.82%	5.751%
271	19.592	19.559	19.602	VV	37279	887950	19.71%	1.696%
272	19.609	19.602	19.617	VV	36818	323248	7.17%	0.617%
273	19.671	19.617	19.690	VV	46275	1792007	39.77%	3.423%
274	19.696	19.690	19.705	VV	43299	384594	8.54%	0.735%
275	19.755	19.705	19.764	VV	49785	1611871	35.77%	3.079%
276	19.787	19.764	19.806	VV	49491	1198571	26.60%	2.289%
277	19.843	19.806	19.862	VV	51482	1619967	35.95%	3.094%
278	19.981	19.862	20.005	VV	58592	4505936	100.00%	8.607%
279	20.043	20.005	20.057	VV	60576	1771966	39.33%	3.385%
280	20.139	20.057	20.166	VV	74068	4424378	98.19%	8.451%
281	20.180	20.166	20.197	VV	72497	1308073	29.03%	2.499%
					Sum of corrected areas:	52350991		

Alaphatic EPH 092519.M Wed Oct 09 13:09:37 2019