

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044611.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 2:26
 Sample : K5865-18MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.475	3.422	3.532	BV	614638	5139639	45.38%	2.159%
2	3.547	3.532	3.571	PV	301	3988	0.04%	0.002%
3	3.602	3.571	3.644	VV	394	8415	0.07%	0.004%
4	3.676	3.644	3.707	VV	382	5897	0.05%	0.002%
5	3.764	3.707	3.837	PV	7698	86937	0.77%	0.037%
6	3.853	3.837	3.875	VV	231	3301	0.03%	0.001%
7	3.906	3.875	3.934	PV	232	4682	0.04%	0.002%
8	3.970	3.934	4.012	VV	348	9566	0.08%	0.004%
9	4.020	4.012	4.036	VV	218	2433	0.02%	0.001%
10	4.056	4.036	4.089	VV	554	8996	0.08%	0.004%
11	4.148	4.136	4.204	VV	6519	76080	0.67%	0.032%
12	4.236	4.204	4.276	VV	1083	22253	0.20%	0.009%
13	4.308	4.276	4.379	VV	10186	122837	1.08%	0.052%
14	4.386	4.379	4.424	VV	434	9325	0.08%	0.004%
15	4.440	4.424	4.457	VV	506	7333	0.06%	0.003%
16	4.493	4.457	4.507	VV	528	14346	0.13%	0.006%
17	4.543	4.507	4.565	VV	665206	5740988	50.69%	2.412%
18	4.590	4.565	4.614	VV	727955	6379989	56.33%	2.680%
19	4.634	4.614	4.664	VV	4529	68220	0.60%	0.029%
20	4.691	4.664	4.738	VV	3033	57184	0.50%	0.024%
21	4.761	4.738	4.814	VV	4240	91848	0.81%	0.039%
22	4.825	4.814	4.847	VV	1325	22714	0.20%	0.010%
23	4.875	4.847	4.939	VV	7810	104843	0.93%	0.044%
24	4.959	4.939	4.994	VV	553	15255	0.13%	0.006%
25	4.997	4.994	5.006	VV	479	2744	0.02%	0.001%
26	5.022	5.006	5.061	VV	641	13011	0.11%	0.005%
27	5.076	5.061	5.097	VV	457	7284	0.06%	0.003%
28	5.109	5.097	5.120	VV	435	4557	0.04%	0.002%
29	5.134	5.120	5.182	VV	738	14133	0.12%	0.006%
30	5.185	5.182	5.204	VV	283	2872	0.03%	0.001%
31	5.233	5.204	5.266	VV	552	13889	0.12%	0.006%
32	5.274	5.266	5.297	VV	334	5247	0.05%	0.002%
33	5.318	5.297	5.351	VV	486	10068	0.09%	0.004%
34	5.396	5.351	5.442	VV	1247	30768	0.27%	0.013%
35	5.457	5.442	5.501	VV	570	11104	0.10%	0.005%
36	5.534	5.501	5.554	VV	430	9824	0.09%	0.004%

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37	5.575	5.554	5.601	VV	5299	53937	0.48%	0.023%
38	5.614	5.601	5.669	VV	804	16094	0.14%	0.007%
39	5.685	5.669	5.714	VV	455	7378	0.07%	0.003%
40	5.718	5.714	5.761	VV	345	5518	0.05%	0.002%
41	5.771	5.761	5.786	VV	302	3780	0.03%	0.002%
42	5.796	5.786	5.832	VV	383	8297	0.07%	0.003%
43	5.848	5.832	5.864	VV	539	7517	0.07%	0.003%
44	5.893	5.864	5.911	VV	677	12622	0.11%	0.005%
45	5.929	5.911	5.956	VV	590	11147	0.10%	0.005%
46	5.972	5.956	6.023	VV	684	11089	0.10%	0.005%
47	6.038	6.023	6.056	VV	114	2054	0.02%	0.001%
48	6.086	6.056	6.097	VV	452	8745	0.08%	0.004%
49	6.138	6.097	6.171	VV	724026	6650960	58.72%	2.794%
50	6.184	6.171	6.229	VV	1209	17847	0.16%	0.007%
51	6.238	6.229	6.245	VV	203	1882	0.02%	0.001%
52	6.269	6.245	6.339	VV	1691	22751	0.20%	0.010%
53	6.346	6.339	6.367	VV	133	1596	0.01%	0.001%
54	6.374	6.367	6.386	VV	98	1022	0.01%	0.000%
55	6.419	6.386	6.501	VV	6438	78659	0.69%	0.033%
56	6.513	6.501	6.527	PV	175	2337	0.02%	0.001%
57	6.560	6.527	6.586	VV	594927	5856256	51.70%	2.460%
58	6.594	6.586	6.631	VV	1140	13360	0.12%	0.006%
59	6.683	6.631	6.701	VV	574	10446	0.09%	0.004%
60	6.709	6.701	6.739	VV	287	3914	0.03%	0.002%
61	6.763	6.739	6.789	PV	367	5719	0.05%	0.002%
62	6.805	6.789	6.812	VV	391	3896	0.03%	0.002%
63	6.823	6.812	6.857	VV	418	8859	0.08%	0.004%
64	6.954	6.944	6.962	VV	224	2169	0.02%	0.001%
65	6.985	6.962	7.000	VV	256	5363	0.05%	0.002%
66	7.032	7.000	7.051	VV	1708	23061	0.20%	0.010%
67	7.058	7.051	7.076	VV	430	5525	0.05%	0.002%
68	7.098	7.076	7.129	VV	8009	78062	0.69%	0.033%
69	7.195	7.129	7.291	VV	677813	6489542	57.29%	2.726%
70	7.329	7.291	7.357	VV	1556	23429	0.21%	0.010%
71	7.379	7.357	7.424	VV	1958	41045	0.36%	0.017%
72	7.440	7.424	7.463	VV	1118	20063	0.18%	0.008%
73	7.479	7.463	7.519	VV	2490	30088	0.27%	0.013%
74	7.551	7.519	7.568	VV	1317	16995	0.15%	0.007%
75	7.577	7.568	7.616	VV	604	9932	0.09%	0.004%
76	7.660	7.616	7.689	VV	776	16920	0.15%	0.007%
77	7.712	7.689	7.732	VV	245	4785	0.04%	0.002%
78	7.736	7.732	7.750	VV	227	1507	0.01%	0.001%
79	7.772	7.750	7.787	PV	300	4172	0.04%	0.002%
80	7.809	7.787	7.867	VV	704	14024	0.12%	0.006%
81	7.892	7.867	7.919	VV	731	14290	0.13%	0.006%
82	7.936	7.919	7.952	VV	781	10485	0.09%	0.004%
83	7.962	7.952	7.992	VV	507	7424	0.07%	0.003%
84	8.005	7.992	8.027	VV	256	3619	0.03%	0.002%
85	8.046	8.027	8.066	VV	1018	12916	0.11%	0.005%
86	8.103	8.066	8.162	VV	1412	25284	0.22%	0.011%
87	8.243	8.162	8.272	PV	858	24648	0.22%	0.010%
88	8.289	8.272	8.301	VV	580	8208	0.07%	0.003%
89	8.355	8.301	8.390	VV	552943	5889566	52.00%	2.474%

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90	8.479	8.447	8.524	VV	588080	5954682	52.57%	2.501%
91	8.537	8.524	8.553	VV	398	5686	0.05%	0.002%
92	8.562	8.553	8.574	VV	287	3118	0.03%	0.001%
93	8.583	8.574	8.619	VV	302	3890	0.03%	0.002%
94	8.635	8.619	8.654	PV	215	2459	0.02%	0.001%
95	8.668	8.654	8.700	VV	261	3606	0.03%	0.002%
96	8.723	8.700	8.741	VV	379	6136	0.05%	0.003%
97	8.776	8.741	8.805	VV	622825	6288295	55.52%	2.642%
98	8.830	8.805	8.871	VV	1435	32494	0.29%	0.014%
99	8.884	8.871	8.927	VV	663	11123	0.10%	0.005%
100	8.941	8.927	8.962	VV	426	6689	0.06%	0.003%
101	8.985	8.962	9.024	VV	409	8544	0.08%	0.004%
102	9.042	9.024	9.057	VV	1048	11598	0.10%	0.005%
103	9.078	9.057	9.118	VV	738	16315	0.14%	0.007%
104	9.173	9.118	9.238	VV	1759	30104	0.27%	0.013%
105	9.261	9.238	9.280	PV	405	5171	0.05%	0.002%
106	9.290	9.280	9.305	VV	158	1928	0.02%	0.001%
107	9.353	9.305	9.376	VV	252	6373	0.06%	0.003%
108	9.388	9.376	9.407	VV	149	2093	0.02%	0.001%
109	9.426	9.407	9.456	PV	175	2929	0.03%	0.001%
110	9.496	9.456	9.526	VV	2233	31183	0.28%	0.013%
111	9.560	9.526	9.617	VV	575166	6016797	53.12%	2.528%
112	9.633	9.617	9.658	VV	357	7078	0.06%	0.003%
113	9.678	9.658	9.694	VV	683	10623	0.09%	0.004%
114	9.707	9.694	9.721	VV	820	10102	0.09%	0.004%
115	9.732	9.721	9.745	VV	546	6064	0.05%	0.003%
116	9.768	9.745	9.812	VV	7052	91157	0.80%	0.038%
117	9.828	9.812	9.851	VV	530	6272	0.06%	0.003%
118	9.872	9.851	9.914	VV	837	15564	0.14%	0.007%
119	9.955	9.914	9.985	VV	514119	5784671	51.07%	2.430%
120	9.996	9.985	10.032	VV	896	12076	0.11%	0.005%
121	10.055	10.032	10.086	VV	439	8517	0.08%	0.004%
122	10.123	10.086	10.149	VV	484	11450	0.10%	0.005%
123	10.163	10.149	10.179	VV	235	2759	0.02%	0.001%
124	10.236	10.179	10.273	PV	2386	53758	0.47%	0.023%
125	10.301	10.273	10.320	VV	657	12324	0.11%	0.005%
126	10.341	10.320	10.380	VV	946	20710	0.18%	0.009%
127	10.419	10.380	10.454	VV	632	20229	0.18%	0.008%
128	10.480	10.454	10.512	VV	5963	80000	0.71%	0.034%
129	10.541	10.512	10.577	VV	12120	163036	1.44%	0.068%
130	10.603	10.577	10.619	VV	13553	166743	1.47%	0.070%
131	10.631	10.619	10.646	VV	7679	88469	0.78%	0.037%
132	10.673	10.646	10.714	VV	7881	180073	1.59%	0.076%
133	10.750	10.714	10.781	VV	15754	263992	2.33%	0.111%
134	10.798	10.781	10.839	VV	9105	172156	1.52%	0.072%
135	10.861	10.839	10.886	VV	11493	154507	1.36%	0.065%
136	10.921	10.886	10.934	VV	8496	131380	1.16%	0.055%
137	10.966	10.934	10.995	VV	531694	5733505	50.62%	2.409%
138	11.042	10.995	11.074	VV	540615	5691288	50.25%	2.391%
139	11.080	11.074	11.094	VV	1756	20001	0.18%	0.008%
140	11.109	11.094	11.130	VV	2827	44317	0.39%	0.019%
141	11.145	11.130	11.164	VV	1664	27589	0.24%	0.012%

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142	11.177	11.164	11.187	VV	1392	18031	0.16%	0.008%
143	11.204	11.187	11.227	VV	1493	33250	0.29%	0.014%
144	11.244	11.227	11.295	VV	2932	68077	0.60%	0.029%
145	11.325	11.295	11.342	VV	1896	38239	0.34%	0.016%
146	11.398	11.342	11.447	VV	487663	5636327	49.76%	2.368%
147	11.489	11.447	11.500	VV	1966	48651	0.43%	0.020%
148	11.528	11.500	11.575	VV	2037	70420	0.62%	0.030%
149	11.589	11.575	11.619	VV	1205	28166	0.25%	0.012%
150	11.726	11.619	11.776	VV	533294	5898898	52.08%	2.478%
151	11.799	11.776	11.814	VV	2505	47352	0.42%	0.020%
152	11.852	11.814	11.860	VV	2531	61253	0.54%	0.026%
153	11.897	11.860	11.961	VV	2830	136025	1.20%	0.057%
154	12.005	11.961	12.037	VV	5411	124999	1.10%	0.053%
155	12.061	12.037	12.082	VV	3851	78058	0.69%	0.033%
156	12.117	12.082	12.143	VV	4340	97154	0.86%	0.041%
157	12.168	12.143	12.212	VV	3023	109449	0.97%	0.046%
158	12.230	12.212	12.252	VV	2893	61532	0.54%	0.026%
159	12.274	12.252	12.287	VV	4300	73436	0.65%	0.031%
160	12.399	12.379	12.421	VV	4138	86661	0.77%	0.036%
161	12.433	12.421	12.449	VV	3553	55741	0.49%	0.023%
162	12.468	12.449	12.490	VV	4596	94388	0.83%	0.040%
163	12.511	12.490	12.541	VV	3739	97398	0.86%	0.041%
164	12.558	12.541	12.592	VV	5470	121874	1.08%	0.051%
165	12.607	12.592	12.622	VV	3880	60294	0.53%	0.025%
166	12.630	12.622	12.639	VV	3424	32323	0.29%	0.014%
167	12.708	12.639	12.751	VV	468047	5779713	51.03%	2.428%
168	12.788	12.751	12.854	VV	493556	5761080	50.86%	2.420%
169	12.888	12.854	12.914	VV	14421	283317	2.50%	0.119%
170	12.943	12.914	12.956	VV	9903	193748	1.71%	0.081%
171	12.969	12.956	12.991	VV	9914	146642	1.29%	0.062%
172	12.998	12.991	13.030	VV	4639	93033	0.82%	0.039%
173	13.089	13.030	13.118	VV	493703	5977282	52.77%	2.511%
174	13.154	13.118	13.197	VV	401546	4829996	42.64%	2.029%
175	13.218	13.197	13.234	VV	11260	174028	1.54%	0.073%
176	13.245	13.234	13.278	VV	7529	159180	1.41%	0.067%
177	13.320	13.278	13.357	VV	453218	5588400	49.34%	2.348%
178	13.386	13.357	13.401	VV	9220	176293	1.56%	0.074%
179	13.415	13.401	13.454	VV	8832	215648	1.90%	0.091%
180	13.492	13.454	13.522	VV	7770	243012	2.15%	0.102%
181	13.671	13.649	13.684	VV	4700	88072	0.78%	0.037%
182	13.694	13.684	13.734	VV	4468	113295	1.00%	0.048%
183	13.744	13.734	13.789	VV	3852	118354	1.04%	0.050%
184	13.818	13.789	13.868	VV	8937	242649	2.14%	0.102%
185	13.906	13.868	13.951	VV	454129	5692137	50.25%	2.391%
186	13.969	13.951	13.981	VV	3497	58825	0.52%	0.025%
187	14.013	13.981	14.046	VV	7559	175665	1.55%	0.074%
188	14.051	14.046	14.075	VV	3272	52169	0.46%	0.022%
189	14.266	14.249	14.283	VV	3845	74298	0.66%	0.031%
190	14.519	14.495	14.550	VV	6551	152137	1.34%	0.064%
191	14.572	14.550	14.619	VV	4044	140231	1.24%	0.059%
192	14.632	14.619	14.641	VV	2610	32424	0.29%	0.014%
193	14.683	14.641	14.724	VV	4035	144964	1.28%	0.061%
194	14.737	14.724	14.753	VV	2720	44675	0.39%	0.019%

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195	14.772	14.753	14.794	VV	2672	59814	0.53%	0.025%
196	14.813	14.794	14.841	VV	3436	74389	0.66%	0.031%
197	14.864	14.841	14.882	VV	2679	61123	0.54%	0.026%
198	14.897	14.882	14.926	VV	2569	56374	0.50%	0.024%
199	14.970	14.926	14.987	VV	412852	5429981	47.94%	2.281%
200	15.012	14.987	15.044	VV	875201	11326752	100.00%	4.758%
201	15.052	15.044	15.099	VV	4132	93814	0.83%	0.039%
202	15.105	15.099	15.119	VV	2042	24577	0.22%	0.010%
203	15.140	15.119	15.177	VV	6378	111805	0.99%	0.047%
204	15.195	15.177	15.226	VV	1613	43292	0.38%	0.018%
205	15.244	15.226	15.267	VV	1720	38597	0.34%	0.016%
206	15.274	15.267	15.301	VV	1640	28890	0.26%	0.012%
207	15.337	15.301	15.367	VV	4799	102521	0.91%	0.043%
208	15.609	15.577	15.677	VV	6385	128274	1.13%	0.054%
209	15.698	15.677	15.737	VV	879	25791	0.23%	0.011%
210	15.744	15.737	15.761	VV	816	8414	0.07%	0.004%
211	15.786	15.761	15.802	VV	761	14130	0.12%	0.006%
212	15.849	15.802	15.874	VV	3535	66475	0.59%	0.028%
213	15.900	15.874	15.936	VV	2152	44581	0.39%	0.019%
214	15.965	15.936	15.977	VV	999	19836	0.18%	0.008%
215	16.033	15.977	16.070	VV	454125	5839347	51.55%	2.453%
216	16.084	16.070	16.105	VV	684	10141	0.09%	0.004%
217	16.122	16.105	16.181	VV	514	12877	0.11%	0.005%
218	16.235	16.181	16.266	PV	529	18316	0.16%	0.008%
219	16.275	16.266	16.289	VV	543	5440	0.05%	0.002%
220	16.339	16.289	16.361	VV	3661	62054	0.55%	0.026%
221	16.533	16.447	16.547	VV	378839	6775447	59.82%	2.846%
222	16.568	16.547	16.619	VV	447860	5528968	48.81%	2.323%
223	16.644	16.619	16.661	VV	1160	16673	0.15%	0.007%
224	16.675	16.661	16.697	VV	888	9923	0.09%	0.004%
225	16.711	16.697	16.727	VV	220	3486	0.03%	0.001%
226	16.752	16.727	16.770	PV	503	8209	0.07%	0.003%
227	16.809	16.770	16.836	VV	3856	62937	0.56%	0.026%
228	16.915	16.836	16.941	VV	388616	5291969	46.72%	2.223%
229	16.981	16.941	17.010	VV	451510	5922483	52.29%	2.488%
230	17.029	17.010	17.087	VV	11786	172637	1.52%	0.073%
231	17.130	17.087	17.148	VV	1307	30976	0.27%	0.013%
232	17.159	17.148	17.176	VV	1204	14565	0.13%	0.006%
233	17.264	17.176	17.295	VV	7533	239100	2.11%	0.100%
234	17.516	17.501	17.529	VV	3032	37605	0.33%	0.016%
235	17.572	17.529	17.607	VV	5978	163141	1.44%	0.069%
236	17.644	17.607	17.674	VV	2474	66539	0.59%	0.028%
237	17.712	17.674	17.739	VV	6407	132768	1.17%	0.056%
238	17.757	17.739	17.781	VV	4101	72604	0.64%	0.030%
239	17.819	17.781	17.836	VV	10487	171909	1.52%	0.072%
240	17.871	17.836	17.922	VV	426598	6022618	53.17%	2.530%
241	17.944	17.922	17.984	VV	7746	167920	1.48%	0.071%
242	18.003	17.984	18.010	VV	2288	32541	0.29%	0.014%
243	18.028	18.010	18.049	VV	3038	59584	0.53%	0.025%
244	18.076	18.049	18.095	VV	3035	73383	0.65%	0.031%
245	18.137	18.095	18.166	VV	7271	225350	1.99%	0.095%
246	18.182	18.166	18.201	VV	6125	98026	0.87%	0.041%

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247	18.290	18.201	18.306	VV	418695	6612402	58.38%	2.778%
248	18.327	18.306	18.359	VV	391181	5284898	46.66%	2.220%
249	18.378	18.359	18.456	VV	3873	167001	1.47%	0.070%
250	18.551	18.456	18.576	VV	363172	5594114	49.39%	2.350%
251	18.596	18.576	18.632	VV	7084	148580	1.31%	0.062%
252	18.700	18.632	18.767	VV	376913	5416953	47.82%	2.276%
253	18.796	18.767	18.821	VV	4585	117800	1.04%	0.049%
254	18.865	18.821	18.919	VV	3420	170083	1.50%	0.071%
255	18.953	18.919	18.977	VV	3816	109619	0.97%	0.046%
256	19.175	19.155	19.184	VV	4269	67446	0.60%	0.028%
257	19.226	19.184	19.272	VV	5011	240699	2.13%	0.101%
258	19.298	19.272	19.317	VV	4909	123682	1.09%	0.052%
259	19.342	19.317	19.367	VV	4749	130424	1.15%	0.055%
260	19.384	19.367	19.426	VV	4167	136589	1.21%	0.057%
261	19.483	19.426	19.528	VV	311554	4548877	40.16%	1.911%
262	19.558	19.528	19.576	VV	4526	107412	0.95%	0.045%
263	19.588	19.576	19.641	VV	3865	133220	1.18%	0.056%
264	19.672	19.641	19.689	VV	4281	105005	0.93%	0.044%
265	19.770	19.689	19.784	VV	5626	262199	2.31%	0.110%
266	19.857	19.784	19.894	VV	12135	513509	4.53%	0.216%
267	19.913	19.894	19.927	VV	7822	153125	1.35%	0.064%
268	20.001	19.927	20.012	VV	8972	432089	3.81%	0.182%
269	20.095	20.012	20.104	VV	11176	537748	4.75%	0.226%
270	20.118	20.104	20.154	VV	11347	323663	2.86%	0.136%
271	20.223	20.154	20.282	VV	229859	4038214	35.65%	1.696%
272	20.330	20.282	20.337	VV	12415	382435	3.38%	0.161%
273	20.360	20.337	20.374	VV	13050	280979	2.48%	0.118%
274	20.394	20.374	20.456	VV	15057	635997	5.61%	0.267%
275	20.496	20.456	20.519	VV	12613	462203	4.08%	0.194%
276	20.583	20.519	20.666	VV	14329	1115945	9.85%	0.469%
277	20.708	20.666	20.742	VV	13093	571411	5.04%	0.240%
278	20.765	20.742	20.787	VV	12788	331629	2.93%	0.139%
279	20.811	20.787	20.842	VV	13465	419678	3.71%	0.176%
280	20.861	20.842	20.868	VV	12590	198349	1.75%	0.083%
281	20.893	20.868	20.926	VV	13698	441081	3.89%	0.185%
282	20.991	20.926	21.062	VV	155100	3552468	31.36%	1.492%
283	21.104	21.062	21.138	VV	14137	584962	5.16%	0.246%
284	21.168	21.138	21.203	VV	13226	488888	4.32%	0.205%
285	21.227	21.203	21.262	VV	13451	432009	3.81%	0.181%
286	21.378	21.369	21.403	VV	11883	237725	2.10%	0.100%
287	21.432	21.403	21.501	VV	12566	678539	5.99%	0.285%
288	21.511	21.501	21.594	VV	10867	585252	5.17%	0.246%
289	21.609	21.594	21.622	VV	9941	163430	1.44%	0.069%
290	21.631	21.622	21.664	VV	9936	251171	2.22%	0.106%
291	21.684	21.664	21.770	VV	10054	602773	5.32%	0.253%
292	21.782	21.770	21.809	VV	9156	211106	1.86%	0.089%
293	21.866	21.809	21.891	VV	9273	441602	3.90%	0.186%
294	21.956	21.891	22.019	VV	108567	3094306	27.32%	1.300%
295	22.029	22.019	22.051	VBA	9397	188430	1.66%	0.079%

Sum of corrected areas: 238050949