

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044399.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2019 00:40
 Sample : K5676-08DL 5X
 Misc :
 ALS Vial : 19 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	3.454	3.422	3.475	BV	214	2695	0.06%	0.007%
2	3.488	3.475	3.507	PV	88	1034	0.02%	0.003%
3	3.549	3.529	3.579	PV	157	2019	0.05%	0.005%
4	3.590	3.579	3.687	VB	135	3564	0.08%	0.009%
5	3.738	3.694	3.794	BV	113	1125	0.03%	0.003%
6	3.837	3.794	3.879	VV	173	4063	0.09%	0.011%
7	3.909	3.899	3.942	PV	156	2667	0.06%	0.007%
8	3.952	3.942	3.989	VV	226	3012	0.07%	0.008%
9	3.998	3.989	4.019	VV	110	1422	0.03%	0.004%
10	4.035	4.019	4.064	VV	254	3601	0.08%	0.010%
11	4.078	4.064	4.085	VV	128	1046	0.02%	0.003%
12	4.103	4.085	4.119	VV	1505	12842	0.29%	0.034%
13	4.141	4.119	4.163	VV	286	5729	0.13%	0.015%
14	4.170	4.163	4.192	VV	277	2530	0.06%	0.007%
15	4.215	4.192	4.247	VV	229	4381	0.10%	0.012%
16	4.294	4.247	4.366	VV	414	14176	0.32%	0.037%
17	4.370	4.366	4.412	VV	228	4297	0.10%	0.011%
18	4.467	4.412	4.506	VV	247	9662	0.22%	0.026%
19	4.529	4.506	4.552	VV	473	6746	0.15%	0.018%
20	4.572	4.552	4.604	VV	277	6634	0.15%	0.018%
21	4.617	4.604	4.642	VV	341	6037	0.14%	0.016%
22	4.675	4.642	4.741	VV	312	11867	0.27%	0.031%
23	4.757	4.741	4.819	VV	221	7475	0.17%	0.020%
24	4.827	4.819	4.851	VV	176	2222	0.05%	0.006%
25	4.883	4.851	4.901	PV	242	4290	0.10%	0.011%
26	4.911	4.901	4.933	VV	211	2735	0.06%	0.007%
27	4.947	4.933	4.987	VV	242	5136	0.12%	0.014%
28	5.004	4.987	5.019	VV	166	2929	0.07%	0.008%
29	5.040	5.019	5.059	VV	144	2959	0.07%	0.008%
30	5.079	5.059	5.099	VV	246	3248	0.07%	0.009%
31	5.108	5.099	5.117	VV	172	1159	0.03%	0.003%
32	5.162	5.117	5.181	VV	223	5575	0.13%	0.015%
33	5.227	5.181	5.236	VV	181	3878	0.09%	0.010%
34	5.275	5.236	5.292	VV	182	3944	0.09%	0.010%
35	5.303	5.292	5.322	PV	208	2006	0.05%	0.005%
36	5.333	5.322	5.372	VV	160	3130	0.07%	0.008%

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37	5.388	5.372	5.421	VV	287	5478	0.12%	0.014%
38	5.438	5.421	5.451	VV	174	2259	0.05%	0.006%
39	5.454	5.451	5.471	VV	153	1521	0.03%	0.004%
40	5.515	5.471	5.530	VV	172	4204	0.10%	0.011%
41	5.540	5.530	5.552	VV	146	1601	0.04%	0.004%
42	5.569	5.552	5.597	VV	339	5572	0.13%	0.015%
43	5.610	5.597	5.656	VV	207	4506	0.10%	0.012%
44	5.676	5.656	5.709	VV	210	4351	0.10%	0.011%
45	5.715	5.709	5.732	VV	109	1440	0.03%	0.004%
46	5.741	5.732	5.750	VV	178	1119	0.03%	0.003%
47	5.767	5.750	5.787	VV	139	2739	0.06%	0.007%
48	5.795	5.787	5.828	VV	206	2766	0.06%	0.007%
49	5.837	5.828	5.862	VV	163	2185	0.05%	0.006%
50	5.871	5.862	5.884	VV	157	1520	0.03%	0.004%
51	5.890	5.884	5.901	VV	161	1135	0.03%	0.003%
52	5.917	5.901	5.962	VV	198	3877	0.09%	0.010%
53	5.967	5.962	5.986	VV	172	1412	0.03%	0.004%
54	5.991	5.986	6.014	VV	202	1693	0.04%	0.004%
55	6.022	6.014	6.042	VV	138	1528	0.03%	0.004%
56	6.076	6.042	6.101	VV	204	3814	0.09%	0.010%
57	6.129	6.101	6.169	VV	490	8309	0.19%	0.022%
58	6.174	6.169	6.201	VV	153	2190	0.05%	0.006%
59	6.207	6.201	6.219	VV	185	1354	0.03%	0.004%
60	6.228	6.219	6.243	VV	164	1744	0.04%	0.005%
61	6.266	6.243	6.296	VV	468	6560	0.15%	0.017%
62	6.305	6.296	6.317	VV	155	1483	0.03%	0.004%
63	6.350	6.317	6.358	VV	125	2108	0.05%	0.006%
64	6.401	6.358	6.408	VV	236	3715	0.08%	0.010%
65	6.421	6.408	6.458	VV	169	3822	0.09%	0.010%
66	6.492	6.458	6.512	VV	223	4283	0.10%	0.011%
67	6.551	6.512	6.567	VV	312	7388	0.17%	0.020%
68	6.580	6.567	6.607	VV	230	3486	0.08%	0.009%
69	6.624	6.607	6.669	VV	173	4396	0.10%	0.012%
70	6.682	6.669	6.731	VV	214	3845	0.09%	0.010%
71	6.747	6.731	6.771	VV	99	2022	0.05%	0.005%
72	6.775	6.771	6.808	VV	117	1906	0.04%	0.005%
73	6.818	6.808	6.842	VV	51	1392	0.03%	0.004%
74	6.887	6.861	6.915	VV	203	3345	0.08%	0.009%
75	6.949	6.934	6.955	VV	114	1182	0.03%	0.003%
76	6.964	6.955	6.992	VV	138	2079	0.05%	0.005%
77	7.037	7.009	7.047	VV	143	2653	0.06%	0.007%
78	7.061	7.047	7.105	VV	173	4646	0.11%	0.012%
79	7.116	7.105	7.131	VV	156	1598	0.04%	0.004%
80	7.158	7.131	7.169	VV	161	2392	0.05%	0.006%
81	7.190	7.169	7.208	VV	345	4458	0.10%	0.012%
82	7.215	7.208	7.240	VV	199	2846	0.06%	0.008%
83	7.252	7.240	7.269	VV	201	2384	0.05%	0.006%
84	7.279	7.269	7.311	VV	166	2876	0.07%	0.008%
85	7.322	7.311	7.368	VV	187	4891	0.11%	0.013%
86	7.382	7.368	7.391	VV	186	2088	0.05%	0.006%
87	7.435	7.391	7.455	VV	162	4571	0.10%	0.012%
88	7.478	7.455	7.508	VV	300	5662	0.13%	0.015%
89	7.534	7.508	7.578	VV	166	4284	0.10%	0.011%

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90	7.652	7.618	7.678	VV	114	2898	0.07%	0.008%
91	7.710	7.678	7.735	VV	138	2181	0.05%	0.006%
92	7.798	7.755	7.864	PV	111165	1077803	24.58%	2.847%
93	7.889	7.864	7.987	VV	424	15163	0.35%	0.040%
94	8.007	7.987	8.024	VV	151	2337	0.05%	0.006%
95	8.055	8.024	8.076	VV	183	4143	0.09%	0.011%
96	8.099	8.076	8.135	VV	221	5548	0.13%	0.015%
97	8.142	8.135	8.151	VV	181	1187	0.03%	0.003%
98	8.172	8.151	8.195	VV	384	6371	0.15%	0.017%
99	8.217	8.195	8.225	VV	240	3036	0.07%	0.008%
100	8.246	8.225	8.268	VV	271	5691	0.13%	0.015%
101	8.287	8.268	8.299	VV	382	5215	0.12%	0.014%
102	8.315	8.299	8.328	VV	379	5623	0.13%	0.015%
103	8.348	8.328	8.389	VV	561	10707	0.24%	0.028%
104	8.413	8.389	8.444	VV	5134	51927	1.18%	0.137%
105	8.473	8.444	8.503	VV	371	7269	0.17%	0.019%
106	8.530	8.503	8.554	VV	247	4605	0.11%	0.012%
107	8.574	8.554	8.595	VV	115	2279	0.05%	0.006%
108	8.606	8.595	8.624	PV	117	1290	0.03%	0.003%
109	8.671	8.624	8.741	VV	73798	718638	16.39%	1.898%
110	8.760	8.741	8.804	VV	340	10107	0.23%	0.027%
111	8.821	8.804	8.857	VV	357	7372	0.17%	0.019%
112	8.886	8.857	8.942	VV	511	11042	0.25%	0.029%
113	8.967	8.942	8.978	VV	194	2196	0.05%	0.006%
114	9.005	8.978	9.022	VV	263	4299	0.10%	0.011%
115	9.037	9.022	9.048	VV	221	2706	0.06%	0.007%
116	9.083	9.048	9.108	VV	329	8487	0.19%	0.022%
117	9.171	9.108	9.298	VV	701	25488	0.58%	0.067%
118	9.360	9.298	9.398	VV	316	8540	0.19%	0.023%
119	9.445	9.419	9.459	VV	124	2303	0.05%	0.006%
120	9.472	9.459	9.495	VV	161	2532	0.06%	0.007%
121	9.508	9.495	9.525	VV	256	3131	0.07%	0.008%
122	9.554	9.525	9.579	VV	343	7229	0.16%	0.019%
123	9.586	9.579	9.604	VV	214	2990	0.07%	0.008%
124	9.626	9.604	9.688	VV	329	9272	0.21%	0.024%
125	9.700	9.688	9.720	VV	231	2979	0.07%	0.008%
126	9.736	9.720	9.760	VV	191	3413	0.08%	0.009%
127	9.790	9.760	9.851	VV	168	6740	0.15%	0.018%
128	9.871	9.851	9.919	VV	250	6315	0.14%	0.017%
129	9.950	9.919	10.018	VV	710	17470	0.40%	0.046%
130	10.051	10.018	10.069	VV	150	2826	0.06%	0.007%
131	10.131	10.096	10.141	VV	117	1992	0.05%	0.005%
132	10.159	10.141	10.181	VV	110	1775	0.04%	0.005%
133	10.232	10.208	10.252	VV	141	2187	0.05%	0.006%
134	10.296	10.252	10.312	PV	243	4318	0.10%	0.011%
135	10.343	10.312	10.368	VV	449	8182	0.19%	0.022%
136	10.396	10.368	10.417	VV	276	6067	0.14%	0.016%
137	10.427	10.417	10.457	VV	338	5359	0.12%	0.014%
138	10.478	10.457	10.521	VV	213	5461	0.12%	0.014%
139	10.612	10.521	10.647	VV	340	13499	0.31%	0.036%
140	10.688	10.647	10.715	VV	854	14857	0.34%	0.039%
141	10.720	10.715	10.731	VV	135	1334	0.03%	0.004%

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142	10.761	10.731	10.822	VV	547	14178	0.32%	0.037%
143	10.836	10.822	10.864	VV	184	2445	0.06%	0.006%
144	10.911	10.864	10.935	VV	298	5639	0.13%	0.015%
145	10.958	10.935	10.990	VV	681	9986	0.23%	0.026%
146	11.005	10.990	11.018	VV	205	2997	0.07%	0.008%
147	11.032	11.018	11.056	VV	362	6046	0.14%	0.016%
148	11.083	11.056	11.127	VV	239	6700	0.15%	0.018%
149	11.138	11.127	11.175	VV	157	3420	0.08%	0.009%
150	11.190	11.175	11.230	VV	164	3453	0.08%	0.009%
151	11.260	11.230	11.288	PV	193	4275	0.10%	0.011%
152	11.321	11.288	11.351	VV	366	6948	0.16%	0.018%
153	11.392	11.351	11.445	VV	775	15723	0.36%	0.042%
154	11.483	11.445	11.518	VV	519	9825	0.22%	0.026%
155	11.549	11.518	11.569	VV	198	3434	0.08%	0.009%
156	11.621	11.569	11.675	VV	288	9358	0.21%	0.025%
157	11.721	11.675	11.774	VV	88326	949786	21.66%	2.509%
158	11.793	11.774	11.832	VV	411	9378	0.21%	0.025%
159	11.852	11.832	11.865	VV	336	4639	0.11%	0.012%
160	11.876	11.865	11.895	VV	425	5321	0.12%	0.014%
161	11.911	11.895	11.928	VV	338	3971	0.09%	0.010%
162	11.943	11.928	11.971	VV	339	4855	0.11%	0.013%
163	12.003	11.971	12.020	VV	244	4592	0.10%	0.012%
164	12.063	12.020	12.085	VV	767	13632	0.31%	0.036%
165	12.116	12.085	12.144	VV	1672	23272	0.53%	0.061%
166	12.158	12.144	12.181	VV	286	5245	0.12%	0.014%
167	12.189	12.181	12.225	VV	253	5397	0.12%	0.014%
168	12.232	12.225	12.245	VV	259	2459	0.06%	0.006%
169	12.258	12.245	12.271	VV	198	2529	0.06%	0.007%
170	12.308	12.271	12.393	VV	4989	81585	1.86%	0.216%
171	12.407	12.393	12.422	VV	352	5433	0.12%	0.014%
172	12.440	12.422	12.471	VV	432	8634	0.20%	0.023%
173	12.476	12.471	12.491	VV	258	2396	0.05%	0.006%
174	12.527	12.491	12.537	VV	294	6266	0.14%	0.017%
175	12.550	12.537	12.597	VV	323	9012	0.21%	0.024%
176	12.611	12.597	12.626	VV	238	3492	0.08%	0.009%
177	12.665	12.626	12.685	VV	402	9190	0.21%	0.024%
178	12.702	12.685	12.750	VV	917	16476	0.38%	0.044%
179	12.778	12.750	12.811	VV	1803	25883	0.59%	0.068%
180	12.829	12.811	12.861	VV	195	4145	0.09%	0.011%
181	12.873	12.861	12.895	PV	126	1957	0.04%	0.005%
182	12.912	12.895	12.939	VV	191	3872	0.09%	0.010%
183	12.964	12.939	13.040	VV	285	9494	0.22%	0.025%
184	13.080	13.040	13.115	VV	1655	25309	0.58%	0.067%
185	13.152	13.115	13.178	VV	67089	807568	18.42%	2.133%
186	13.192	13.178	13.216	VV	4271	51870	1.18%	0.137%
187	13.225	13.216	13.247	VV	480	6435	0.15%	0.017%
188	13.263	13.247	13.293	VV	309	5606	0.13%	0.015%
189	13.317	13.293	13.331	VV	765	9662	0.22%	0.026%
190	13.384	13.331	13.487	VV	1732	68971	1.57%	0.182%
191	13.508	13.487	13.520	VV	284	4201	0.10%	0.011%
192	13.549	13.520	13.615	VV	1167	27971	0.64%	0.074%
193	13.665	13.615	13.700	VV	762	14738	0.34%	0.039%
194	13.723	13.700	13.744	PV	318	4696	0.11%	0.012%

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195	13.769	13.744	13.798	VV	268	5220	0.12%	0.014%
196	13.813	13.798	13.834	VV	177	2902	0.07%	0.008%
197	13.853	13.834	13.877	VV	248	3578	0.08%	0.009%
198	13.905	13.877	13.968	VV	697	19161	0.44%	0.051%
199	14.004	13.968	14.039	PV	243	5122	0.12%	0.014%
200	14.063	14.039	14.078	VV	146	1806	0.04%	0.005%
201	14.119	14.078	14.136	PV	163	3322	0.08%	0.009%
202	14.185	14.136	14.225	VV	340	9527	0.22%	0.025%
203	14.236	14.225	14.253	VV	230	2642	0.06%	0.007%
204	14.304	14.253	14.321	VV	278	7629	0.17%	0.020%
205	14.346	14.321	14.361	VV	328	6418	0.15%	0.017%
206	14.392	14.361	14.410	VV	709	13796	0.31%	0.036%
207	14.425	14.410	14.444	VV	512	8759	0.20%	0.023%
208	14.466	14.444	14.490	VV	1106	19016	0.43%	0.050%
209	14.528	14.490	14.548	VV	1021	24824	0.57%	0.066%
210	14.559	14.548	14.568	VV	792	8741	0.20%	0.023%
211	14.588	14.568	14.611	VV	925	20211	0.46%	0.053%
212	14.646	14.611	14.667	VV	986	27977	0.64%	0.074%
213	14.692	14.667	14.700	VV	980	17231	0.39%	0.046%
214	14.710	14.700	14.731	VV	952	16899	0.39%	0.045%
215	14.768	14.731	14.791	VV	1064	32347	0.74%	0.085%
216	14.846	14.791	14.873	VV	1167	47051	1.07%	0.124%
217	14.912	14.873	14.925	VV	1062	27857	0.64%	0.074%
218	14.959	14.925	14.978	VV	1978	42503	0.97%	0.112%
219	15.002	14.978	15.035	VV	2883	57665	1.31%	0.152%
220	15.057	15.035	15.080	VV	935	23235	0.53%	0.061%
221	15.099	15.080	15.107	VV	887	12652	0.29%	0.033%
222	15.120	15.107	15.180	VV	910	29358	0.67%	0.078%
223	15.197	15.180	15.235	VV	543	13452	0.31%	0.036%
224	15.276	15.235	15.322	VV	526	20346	0.46%	0.054%
225	15.346	15.322	15.361	VV	485	9140	0.21%	0.024%
226	15.389	15.361	15.474	VV	3329	68480	1.56%	0.181%
227	15.485	15.474	15.502	VV	315	4979	0.11%	0.013%
228	15.550	15.502	15.581	VV	2614	51620	1.18%	0.136%
229	15.614	15.581	15.656	VV	952	21179	0.48%	0.056%
230	15.674	15.656	15.705	VV	362	4578	0.10%	0.012%
231	15.732	15.705	15.745	PV	148	2807	0.06%	0.007%
232	15.795	15.745	15.821	VV	379	10415	0.24%	0.028%
233	15.880	15.821	15.898	VV	196	5322	0.12%	0.014%
234	15.908	15.898	15.928	VV	197	2203	0.05%	0.006%
235	15.995	15.928	16.005	PV	368	8072	0.18%	0.021%
236	16.030	16.005	16.052	VV	1574	21431	0.49%	0.057%
237	16.090	16.052	16.107	VV	365	10551	0.24%	0.028%
238	16.186	16.107	16.210	VV	228	8906	0.20%	0.024%
239	16.234	16.210	16.244	VV	244	3417	0.08%	0.009%
240	16.338	16.244	16.358	VV	763	16901	0.39%	0.045%
241	16.405	16.358	16.431	VV	927	17551	0.40%	0.046%
242	16.445	16.431	16.477	VV	302	5016	0.11%	0.013%
243	16.518	16.477	16.574	PV	3217	57587	1.31%	0.152%
244	16.652	16.574	16.665	VV	886	28561	0.65%	0.075%
245	16.733	16.665	16.756	VV	797	33792	0.77%	0.089%
246	16.805	16.756	16.817	VV	912	25904	0.59%	0.068%

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247	16.844	16.817	16.860	VV	1367	25786	0.59%	0.068%
248	16.901	16.860	16.930	VV	1585	36510	0.83%	0.096%
249	16.983	16.930	17.005	VV	3045	57867	1.32%	0.153%
250	17.034	17.005	17.085	VV	2253	59336	1.35%	0.157%
251	17.122	17.085	17.151	VV	367	6802	0.16%	0.018%
252	17.180	17.151	17.191	PV	578	7565	0.17%	0.020%
253	17.207	17.191	17.222	VV	560	7291	0.17%	0.019%
254	17.236	17.222	17.244	VV	531	4240	0.10%	0.011%
255	17.270	17.244	17.282	VV	924	15025	0.34%	0.040%
256	17.317	17.282	17.330	VV	946	19124	0.44%	0.051%
257	17.350	17.330	17.366	VV	1543	21308	0.49%	0.056%
258	17.396	17.366	17.409	VV	1373	25247	0.58%	0.067%
259	17.433	17.409	17.458	VV	4339	67262	1.53%	0.178%
260	17.476	17.458	17.504	VV	1070	20441	0.47%	0.054%
261	17.523	17.504	17.542	VV	1326	18121	0.41%	0.048%
262	17.570	17.542	17.604	VV	1284	25847	0.59%	0.068%
263	17.682	17.604	17.710	VV	701	30991	0.71%	0.082%
264	17.734	17.710	17.751	VV	681	8845	0.20%	0.023%
265	17.793	17.751	17.805	PV	746	18099	0.41%	0.048%
266	17.872	17.805	17.915	VV	5354	111966	2.55%	0.296%
267	17.921	17.915	17.939	VV	787	8351	0.19%	0.022%
268	17.961	17.939	18.003	VV	1858	43744	1.00%	0.116%
269	18.016	18.003	18.025	VV	1358	14793	0.34%	0.039%
270	18.036	18.025	18.052	VV	2030	28257	0.64%	0.075%
271	18.074	18.052	18.108	VV	2589	69675	1.59%	0.184%
272	18.141	18.108	18.157	VV	2665	67675	1.54%	0.179%
273	18.229	18.157	18.245	VV	4201	156897	3.58%	0.414%
274	18.296	18.245	18.331	VV	7079	222110	5.06%	0.587%
275	18.358	18.331	18.371	VV	3841	77522	1.77%	0.205%
276	18.412	18.371	18.420	VV	4471	112553	2.57%	0.297%
277	18.439	18.420	18.454	VV	4570	85301	1.95%	0.225%
278	18.534	18.454	18.548	VV	5498	265902	6.06%	0.702%
279	18.581	18.548	18.624	VV	5518	225101	5.13%	0.595%
280	18.705	18.624	18.767	VV	8581	531883	12.13%	1.405%
281	19.102	18.767	19.138	VV	10237	1670143	38.09%	4.412%
282	19.153	19.138	19.171	VV	8791	165764	3.78%	0.438%
283	19.247	19.171	19.269	VV	9351	524318	11.96%	1.385%
284	19.492	19.269	19.541	VV	12564	1751521	39.94%	4.627%
285	19.619	19.541	19.715	VV	15632	1456250	33.21%	3.847%
286	19.871	19.715	19.905	VV	20421	1875951	42.78%	4.956%
287	19.945	19.905	19.975	VV	19620	772982	17.63%	2.042%
288	20.100	19.975	20.131	VV	23433	1973856	45.01%	5.214%
289	20.163	20.131	20.205	VV	25532	1049212	23.93%	2.772%
290	20.354	20.205	20.454	VV	28037	3724050	84.92%	9.838%
291	20.595	20.454	20.773	VV	29009	4385237	100.00%	11.585%
292	20.904	20.773	20.988	VV	22375	2501488	57.04%	6.608%
293	21.007	20.988	21.061	VV	17761	737276	16.81%	1.948%
294	21.097	21.061	21.151	VV	17032	882691	20.13%	2.332%
295	21.194	21.151	21.378	VV	17029	1815081	41.39%	4.795%
296	21.492	21.378	21.655	VV	13542	1927198	43.95%	5.091%
297	21.670	21.655	21.767	VV	10617	545273	12.43%	1.440%
298	21.989	21.767	22.201	VV	10336	1765324	40.26%	4.664%
299	22.222	22.201	22.283	VV	2503	53760	1.23%	0.142%

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Sum of corrected areas: 37853730

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