

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
 Data File : FC043694.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2019 2:24
 Sample : K5067-03DL 5X
 Misc :
 ALS Vial : 23 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	3.455	3.440	3.531	VV	121	3127	0.04%	0.005%
2	3.541	3.531	3.565	VV	98	1165	0.01%	0.002%
3	3.569	3.565	3.598	VV	128	1248	0.02%	0.002%
4	3.610	3.598	3.644	PV	91	2016	0.02%	0.003%
5	3.654	3.644	3.682	VV	81	1080	0.01%	0.002%
6	3.706	3.682	3.717	PV	173	2094	0.03%	0.003%
7	3.733	3.717	3.751	VV	401	4444	0.05%	0.007%
8	3.767	3.751	3.782	VV	129	1982	0.02%	0.003%
9	3.796	3.782	3.852	VV	196	4268	0.05%	0.006%
10	3.868	3.852	3.908	VV	202	3583	0.04%	0.005%
11	3.920	3.908	3.944	PV	112	1366	0.02%	0.002%
12	3.971	3.960	4.002	VV	229	2046	0.02%	0.003%
13	4.023	4.002	4.069	VV	151	3171	0.04%	0.005%
14	4.089	4.069	4.114	VV	281	3970	0.05%	0.006%
15	4.124	4.114	4.145	VV	179	2439	0.03%	0.004%
16	4.161	4.145	4.177	VV	289	3656	0.04%	0.005%
17	4.190	4.177	4.209	VV	535	5535	0.07%	0.008%
18	4.220	4.209	4.240	VV	205	2471	0.03%	0.004%
19	4.262	4.240	4.292	VV	220	3607	0.04%	0.005%
20	4.304	4.292	4.321	VV	173	2012	0.02%	0.003%
21	4.333	4.321	4.371	VV	149	2924	0.04%	0.004%
22	4.402	4.371	4.424	PV	221	3812	0.05%	0.006%
23	4.443	4.424	4.479	VV	207	4331	0.05%	0.006%
24	4.505	4.479	4.537	VV	186	3887	0.05%	0.006%
25	4.564	4.537	4.586	VV	283	4429	0.05%	0.006%
26	4.602	4.586	4.617	VV	156	1895	0.02%	0.003%
27	4.639	4.617	4.668	VV	193	4567	0.06%	0.007%
28	4.686	4.668	4.701	VV	313	4332	0.05%	0.006%
29	4.713	4.701	4.725	VV	254	3067	0.04%	0.004%
30	4.737	4.725	4.750	VV	255	2833	0.03%	0.004%
31	4.766	4.750	4.805	VV	304	5272	0.06%	0.008%
32	4.813	4.805	4.824	VV	191	1279	0.02%	0.002%
33	4.829	4.824	4.841	VV	150	1063	0.01%	0.002%
34	4.863	4.841	4.878	VV	419	5248	0.06%	0.008%
35	4.891	4.878	4.944	VV	273	4886	0.06%	0.007%
36	4.958	4.944	4.979	VV	213	2487	0.03%	0.004%

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37	5.062	5.017	5.094	VV	398	6414	0.08%	0.009%
38	5.108	5.094	5.135	VV	363	3937	0.05%	0.006%
39	5.164	5.135	5.183	PV	233	3482	0.04%	0.005%
40	5.200	5.183	5.214	VV	183	2113	0.03%	0.003%
41	5.221	5.214	5.258	VV	118	2570	0.03%	0.004%
42	5.281	5.258	5.288	PV	205	1890	0.02%	0.003%
43	5.294	5.288	5.325	VV	161	2566	0.03%	0.004%
44	5.336	5.325	5.381	VV	105	3106	0.04%	0.005%
45	5.404	5.381	5.495	VV	300	6893	0.08%	0.010%
46	5.545	5.495	5.559	VV	246	5309	0.06%	0.008%
47	5.572	5.559	5.588	VV	327	3233	0.04%	0.005%
48	5.597	5.588	5.617	VV	209	2136	0.03%	0.003%
49	5.640	5.617	5.672	VV	147	3464	0.04%	0.005%
50	5.693	5.672	5.725	VV	361	5088	0.06%	0.007%
51	5.745	5.725	5.768	VV	185	3401	0.04%	0.005%
52	5.780	5.768	5.821	VV	193	4089	0.05%	0.006%
53	5.847	5.821	5.889	PV	176	3777	0.05%	0.006%
54	5.906	5.889	5.938	VV	226	3412	0.04%	0.005%
55	5.960	5.938	5.989	PV	232	2797	0.03%	0.004%
56	6.024	5.989	6.040	VV	219	3953	0.05%	0.006%
57	6.056	6.040	6.072	VV	182	2036	0.02%	0.003%
58	6.098	6.072	6.115	PV	189	3638	0.04%	0.005%
59	6.126	6.115	6.139	VV	222	2481	0.03%	0.004%
60	6.146	6.139	6.168	VV	264	3351	0.04%	0.005%
61	6.193	6.168	6.210	VV	553	7585	0.09%	0.011%
62	6.225	6.210	6.269	VV	292	6856	0.08%	0.010%
63	6.290	6.269	6.342	VV	238	6503	0.08%	0.010%
64	6.355	6.342	6.378	VV	155	2447	0.03%	0.004%
65	6.409	6.378	6.422	VV	296	4444	0.05%	0.007%
66	6.438	6.422	6.484	VV	230	6421	0.08%	0.009%
67	6.492	6.484	6.556	VV	220	6263	0.08%	0.009%
68	6.575	6.556	6.587	VV	200	2523	0.03%	0.004%
69	6.622	6.587	6.649	VV	306	7671	0.09%	0.011%
70	6.668	6.649	6.714	VV	366	6948	0.08%	0.010%
71	6.740	6.714	6.772	PV	204	4130	0.05%	0.006%
72	6.810	6.772	6.822	VV	218	3811	0.05%	0.006%
73	6.839	6.822	6.897	VV	143	5257	0.06%	0.008%
74	6.937	6.897	6.957	VV	235	5571	0.07%	0.008%
75	6.972	6.957	6.987	VV	389	4332	0.05%	0.006%
76	6.997	6.987	7.014	VV	293	3393	0.04%	0.005%
77	7.027	7.014	7.057	VV	318	6347	0.08%	0.009%
78	7.092	7.057	7.109	VV	251	6917	0.08%	0.010%
79	7.126	7.109	7.149	VV	345	5568	0.07%	0.008%
80	7.188	7.149	7.214	VV	460	10292	0.12%	0.015%
81	7.226	7.214	7.236	VV	229	2041	0.02%	0.003%
82	7.274	7.236	7.331	VV	405	12882	0.16%	0.019%
83	7.361	7.331	7.372	VV	382	6600	0.08%	0.010%
84	7.381	7.372	7.419	VV	284	7153	0.09%	0.010%
85	7.452	7.419	7.465	VV	270	5976	0.07%	0.009%
86	7.477	7.465	7.497	VV	312	4607	0.06%	0.007%
87	7.510	7.497	7.535	VV	221	5426	0.07%	0.008%
88	7.577	7.535	7.634	VV	363	14909	0.18%	0.022%
89	7.646	7.634	7.662	VV	202	3212	0.04%	0.005%

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90	7.680	7.662	7.692	VV	639	7815	0.09%	0.011%
91	7.943	7.932	7.979	VV	1229	33237	0.40%	0.049%
92	7.995	7.979	8.040	VV	1539	39720	0.48%	0.058%
93	8.061	8.040	8.082	VV	984	20915	0.25%	0.031%
94	8.100	8.082	8.117	VV	1387	23291	0.28%	0.034%
95	8.125	8.117	8.170	VV	1095	27560	0.33%	0.040%
96	8.178	8.170	8.189	VV	726	7904	0.10%	0.012%
97	8.218	8.189	8.235	VV	895	22492	0.27%	0.033%
98	8.246	8.235	8.312	VV	993	32954	0.40%	0.048%
99	8.336	8.312	8.394	VV	2018	62042	0.75%	0.091%
100	8.414	8.394	8.483	VV	2260	50868	0.62%	0.075%
101	8.500	8.483	8.570	VV	643	25211	0.31%	0.037%
102	8.703	8.690	8.755	VV	3833	107988	1.31%	0.158%
103	8.770	8.755	8.847	VV	2384	92202	1.12%	0.135%
104	8.859	8.847	8.943	VV	1305	62745	0.76%	0.092%
105	8.965	8.943	9.019	VV	1209	42989	0.52%	0.063%
106	9.036	9.019	9.045	VV	793	11660	0.14%	0.017%
107	9.064	9.045	9.080	VV	852	16707	0.20%	0.024%
108	9.089	9.080	9.104	VV	827	9977	0.12%	0.015%
109	9.111	9.104	9.135	VV	718	12099	0.15%	0.018%
110	9.151	9.135	9.178	VV	773	14930	0.18%	0.022%
111	9.187	9.178	9.210	VV	511	7957	0.10%	0.012%
112	9.239	9.210	9.250	VV	459	9591	0.12%	0.014%
113	9.260	9.250	9.309	VV	415	12902	0.16%	0.019%
114	9.318	9.309	9.332	VV	355	4374	0.05%	0.006%
115	9.369	9.332	9.400	VV	463	13749	0.17%	0.020%
116	9.431	9.400	9.439	VV	391	7275	0.09%	0.011%
117	9.452	9.439	9.490	VV	478	10223	0.12%	0.015%
118	9.518	9.490	9.550	VV	371	10216	0.12%	0.015%
119	9.562	9.550	9.586	VV	330	5017	0.06%	0.007%
120	9.593	9.586	9.599	VV	260	1824	0.02%	0.003%
121	9.616	9.599	9.654	VV	276	6151	0.07%	0.009%
122	9.671	9.654	9.719	VV	376	8310	0.10%	0.012%
123	9.724	9.719	9.732	VV	149	1080	0.01%	0.002%
124	9.756	9.732	9.766	VV	242	3610	0.04%	0.005%
125	9.784	9.766	9.801	VV	251	3831	0.05%	0.006%
126	9.834	9.801	9.907	VV	466	13441	0.16%	0.020%
127	9.933	9.907	9.952	VV	154	3352	0.04%	0.005%
128	9.999	9.952	10.055	VV	289	8443	0.10%	0.012%
129	10.078	10.055	10.123	VV	221	4185	0.05%	0.006%
130	10.217	10.123	10.242	PV	308	8700	0.11%	0.013%
131	10.311	10.242	10.342	VV	251	8211	0.10%	0.012%
132	10.361	10.342	10.409	VV	332	6612	0.08%	0.010%
133	10.419	10.409	10.447	VV	253	3937	0.05%	0.006%
134	10.482	10.447	10.527	VV	589	13839	0.17%	0.020%
135	10.566	10.527	10.601	VV	620	14305	0.17%	0.021%
136	10.633	10.601	10.657	VV	508	9061	0.11%	0.013%
137	10.682	10.657	10.725	VV	417	11915	0.14%	0.017%
138	10.734	10.725	10.757	VV	254	3581	0.04%	0.005%
139	10.787	10.757	10.867	VV	357	10842	0.13%	0.016%
140	10.874	10.867	10.896	VV	91	1396	0.02%	0.002%
141	10.942	10.917	10.974	VV	176	4271	0.05%	0.006%

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142	11.017	10.974	11.032	VV	138	3856	0.05%	0.006%
143	11.044	11.032	11.067	VV	205	2367	0.03%	0.003%
144	11.081	11.067	11.104	VV	135	2034	0.02%	0.003%
145	11.143	11.120	11.155	VV	97	1519	0.02%	0.002%
146	11.198	11.155	11.230	VV	273	5409	0.07%	0.008%
147	11.261	11.230	11.297	VV	418	7489	0.09%	0.011%
148	11.350	11.297	11.381	VV	264	5490	0.07%	0.008%
149	11.417	11.381	11.447	VV	169	3330	0.04%	0.005%
150	11.453	11.447	11.480	PV	129	1201	0.01%	0.002%
151	11.502	11.480	11.552	PV	336	5538	0.07%	0.008%
152	11.581	11.552	11.697	VV	104620	1243364	15.08%	1.821%
153	11.719	11.697	11.758	VV	492	13623	0.17%	0.020%
154	11.780	11.758	11.821	VV	424	10153	0.12%	0.015%
155	11.834	11.821	11.847	VV	233	2547	0.03%	0.004%
156	11.863	11.847	11.874	VV	217	2985	0.04%	0.004%
157	11.888	11.874	11.907	VV	290	4204	0.05%	0.006%
158	11.926	11.907	11.960	VV	491	9656	0.12%	0.014%
159	11.971	11.960	11.997	VV	399	5874	0.07%	0.009%
160	12.014	11.997	12.037	VV	660	8705	0.11%	0.013%
161	12.059	12.037	12.105	VV	2493	32233	0.39%	0.047%
162	12.155	12.105	12.185	VV	527	13455	0.16%	0.020%
163	12.209	12.185	12.270	VV	4869	72344	0.88%	0.106%
164	12.321	12.270	12.337	VV	341	9105	0.11%	0.013%
165	12.346	12.337	12.362	VV	330	4560	0.06%	0.007%
166	12.387	12.362	12.452	VV	8866	113465	1.38%	0.166%
167	12.495	12.452	12.533	VV	1588	22502	0.27%	0.033%
168	12.561	12.533	12.603	VV	577	11879	0.14%	0.017%
169	12.625	12.603	12.642	VV	290	4781	0.06%	0.007%
170	12.654	12.642	12.663	VV	160	2130	0.03%	0.003%
171	12.689	12.663	12.752	VV	506	13433	0.16%	0.020%
172	12.755	12.752	12.792	VV	218	3421	0.04%	0.005%
173	12.818	12.792	12.841	VV	189	3778	0.05%	0.006%
174	12.848	12.841	12.869	VV	160	1924	0.02%	0.003%
175	12.879	12.869	12.902	VV	159	2103	0.03%	0.003%
176	12.918	12.902	12.929	PV	180	1822	0.02%	0.003%
177	12.957	12.929	12.975	VV	3737	47499	0.58%	0.070%
178	13.002	12.975	13.100	VV	76169	935088	11.34%	1.370%
179	13.106	13.100	13.147	VV	545	10393	0.13%	0.015%
180	13.167	13.147	13.213	VV	762	16287	0.20%	0.024%
181	13.220	13.213	13.267	VV	290	6944	0.08%	0.010%
182	13.279	13.267	13.292	VV	310	2994	0.04%	0.004%
183	13.302	13.292	13.323	VV	293	3662	0.04%	0.005%
184	13.337	13.323	13.357	VV	203	2229	0.03%	0.003%
185	13.387	13.357	13.405	VV	152	2624	0.03%	0.004%
186	13.432	13.405	13.440	VV	225	2746	0.03%	0.004%
187	13.447	13.440	13.462	VV	209	1677	0.02%	0.002%
188	13.475	13.462	13.517	VV	229	3692	0.04%	0.005%
189	13.569	13.517	13.605	VV	274	7990	0.10%	0.012%
190	13.634	13.605	13.692	VV	4512	83005	1.01%	0.122%
191	13.701	13.692	13.720	VV	455	6627	0.08%	0.010%
192	13.748	13.720	13.772	VV	787	14122	0.17%	0.021%
193	13.798	13.772	13.814	VV	290	5560	0.07%	0.008%
194	13.828	13.814	13.854	VV	195	3244	0.04%	0.005%

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195	13.887	13.854	13.934	VV	175	6449	0.08%	0.009%
196	13.973	13.934	13.997	PV	174	4048	0.05%	0.006%
197	14.146	13.997	14.170	VV	363	11766	0.14%	0.017%
198	14.181	14.170	14.236	VV	350	7322	0.09%	0.011%
199	14.257	14.236	14.283	PV	288	3814	0.05%	0.006%
200	14.306	14.283	14.335	VV	910	11200	0.14%	0.016%
201	14.374	14.335	14.391	VV	302	5183	0.06%	0.008%
202	14.412	14.391	14.443	VV	177	4187	0.05%	0.006%
203	14.462	14.443	14.485	VV	189	3075	0.04%	0.005%
204	14.513	14.485	14.520	PV	188	2805	0.03%	0.004%
205	14.538	14.520	14.550	VV	182	2090	0.03%	0.003%
206	14.588	14.550	14.609	VV	197	5275	0.06%	0.008%
207	14.615	14.609	14.630	VV	117	1041	0.01%	0.002%
208	14.654	14.630	14.662	VV	117	1312	0.02%	0.002%
209	14.689	14.662	14.714	PV	251	5137	0.06%	0.008%
210	14.728	14.714	14.745	VV	243	3161	0.04%	0.005%
211	14.765	14.745	14.785	VV	574	7891	0.10%	0.012%
212	14.801	14.785	14.817	VV	306	4278	0.05%	0.006%
213	14.842	14.817	14.865	VV	1062	15456	0.19%	0.023%
214	14.892	14.865	14.930	VV	1013	18119	0.22%	0.027%
215	14.976	14.930	15.018	VV	447	11957	0.14%	0.018%
216	15.048	15.018	15.082	VV	256	5966	0.07%	0.009%
217	15.087	15.082	15.104	VV	181	1460	0.02%	0.002%
218	15.172	15.104	15.192	VV	293	7455	0.09%	0.011%
219	15.228	15.192	15.334	PV	5221	138453	1.68%	0.203%
220	15.375	15.334	15.405	VV	2214	52105	0.63%	0.076%
221	15.431	15.405	15.463	VV	1393	21465	0.26%	0.031%
222	15.499	15.463	15.529	VV	248	5010	0.06%	0.007%
223	15.542	15.529	15.559	VV	128	1557	0.02%	0.002%
224	15.608	15.559	15.625	PV	126	3543	0.04%	0.005%
225	15.721	15.625	15.800	VV	503	20074	0.24%	0.029%
226	15.855	15.800	15.889	VV	2128	43537	0.53%	0.064%
227	15.924	15.889	15.963	VV	271	8599	0.10%	0.013%
228	15.975	15.963	15.994	VV	146	1697	0.02%	0.002%
229	16.064	15.994	16.074	PV	190	5278	0.06%	0.008%
230	16.149	16.074	16.170	VV	247	4568	0.06%	0.007%
231	16.242	16.170	16.276	VV	981	24855	0.30%	0.036%
232	16.300	16.276	16.310	VV	398	6932	0.08%	0.010%
233	16.337	16.310	16.372	VV	3026	42618	0.52%	0.062%
234	16.414	16.372	16.442	PV	537	9706	0.12%	0.014%
235	16.510	16.442	16.522	VV	332	10494	0.13%	0.015%
236	16.687	16.522	16.705	VV	403	23790	0.29%	0.035%
237	16.800	16.705	16.832	VV	4113	75717	0.92%	0.111%
238	16.847	16.832	16.867	VV	1360	22794	0.28%	0.033%
239	16.878	16.867	16.910	VV	1044	19325	0.23%	0.028%
240	16.934	16.910	16.950	VV	644	13608	0.16%	0.020%
241	16.981	16.950	16.989	VV	767	13718	0.17%	0.020%
242	17.046	16.989	17.069	VV	1065	37446	0.45%	0.055%
243	17.139	17.069	17.153	VV	1293	51005	0.62%	0.075%
244	17.181	17.153	17.202	VV	1840	46718	0.57%	0.068%
245	17.247	17.202	17.302	VV	7180	165049	2.00%	0.242%
246	17.329	17.302	17.350	VV	1750	46097	0.56%	0.068%

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247	17.365	17.350	17.399	VV	1871	45424	0.55%	0.067%
248	17.473	17.399	17.495	VV	1606	87976	1.07%	0.129%
249	17.527	17.495	17.550	VV	1791	54495	0.66%	0.080%
250	17.583	17.550	17.592	VV	1974	44338	0.54%	0.065%
251	17.681	17.592	17.712	VV	7521	226189	2.74%	0.331%
252	17.773	17.712	17.794	VV	3707	136327	1.65%	0.200%
253	17.829	17.794	17.846	VV	3714	101693	1.23%	0.149%
254	17.860	17.846	17.885	VV	3432	77250	0.94%	0.113%
255	17.917	17.885	17.927	VV	3620	86889	1.05%	0.127%
256	18.005	17.927	18.020	VV	4427	213700	2.59%	0.313%
257	18.055	18.020	18.079	VV	7041	207399	2.51%	0.304%
258	18.102	18.079	18.140	VV	10926	267055	3.24%	0.391%
259	18.196	18.140	18.219	VV	5909	246183	2.98%	0.361%
260	18.233	18.219	18.249	VV	5361	95203	1.15%	0.139%
261	18.509	18.249	18.537	VV	13050	1187548	14.40%	1.740%
262	18.612	18.537	18.637	VV	10761	555264	6.73%	0.813%
263	18.711	18.637	18.729	VV	10642	570066	6.91%	0.835%
264	18.794	18.729	18.809	VV	11911	534867	6.49%	0.784%
265	18.876	18.809	18.889	VV	15087	621099	7.53%	0.910%
266	18.906	18.889	18.970	VV	16823	710888	8.62%	1.041%
267	19.039	18.970	19.080	VV	16378	956715	11.60%	1.401%
268	19.158	19.080	19.170	VV	16223	820370	9.95%	1.202%
269	19.209	19.170	19.219	VV	16651	478956	5.81%	0.702%
270	19.289	19.219	19.310	VV	20424	986174	11.96%	1.445%
271	19.366	19.310	19.384	VV	19627	831896	10.09%	1.219%
272	19.401	19.384	19.413	VV	19804	346132	4.20%	0.507%
273	19.476	19.413	19.485	VV	20748	873158	10.59%	1.279%
274	19.575	19.485	19.597	VV	22768	1453421	17.62%	2.129%
275	19.658	19.597	19.685	VV	26909	1300623	15.77%	1.905%
276	19.822	19.685	19.832	VV	28050	2333825	28.30%	3.419%
277	19.943	19.832	19.952	VV	30869	2115873	25.65%	3.099%
278	20.027	19.952	20.044	VV	34554	1785741	21.65%	2.616%
279	20.382	20.044	20.399	VV	44429	8247711	100.00%	12.082%
280	20.449	20.399	20.494	VV	43790	2478949	30.06%	3.631%
281	20.537	20.494	20.555	VV	44085	1606467	19.48%	2.353%
282	20.605	20.555	20.685	VV	44116	3388358	41.08%	4.963%
283	20.693	20.685	20.718	VV	43107	867208	10.51%	1.270%
284	20.748	20.718	20.770	VV	43828	1347431	16.34%	1.974%
285	20.824	20.770	20.837	VV	43930	1722637	20.89%	2.523%
286	20.867	20.837	20.970	VV	44164	3439159	41.70%	5.038%
287	21.050	20.970	21.065	VV	42898	2424878	29.40%	3.552%
288	21.088	21.065	21.130	VV	42856	1653336	20.05%	2.422%
289	21.160	21.130	21.202	VV	42401	1804081	21.87%	2.643%
290	21.257	21.202	21.328	VV	42009	3124522	37.88%	4.577%
291	21.334	21.328	21.355	VV	41159	675464	8.19%	0.989%
292	21.435	21.355	21.466	VV	41848	2746527	33.30%	4.023%
293	21.483	21.466	21.490	VV	41095	596807	7.24%	0.874%
294	21.522	21.490	21.574	VV	41425	2055791	24.93%	3.011%
295	21.582	21.574	21.614	VV	40670	969145	11.75%	1.420%
296	21.630	21.614	21.640	VV	40545	630255	7.64%	0.923%
297	21.650	21.640	21.704	VV	40401	1543053	18.71%	2.260%
298	21.731	21.704	21.760	VBA	40012	1386398	16.81%	2.031%

Sum of corrected areas: 68266095

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