

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049837.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 11:27
 Sample : L4173-02DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.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	3.344	3.302	3.370	BV	151	1006	0.02%	0.004%
2	3.394	3.370	3.405	PV	179	2305	0.05%	0.008%
3	3.416	3.405	3.461	VV	148	2803	0.07%	0.010%
4	3.465	3.461	3.498	PV	120	1509	0.04%	0.005%
5	3.542	3.498	3.561	VV	135	3310	0.08%	0.012%
6	3.595	3.561	3.638	VV	244	4772	0.11%	0.017%
7	3.651	3.638	3.661	VV	160	1102	0.03%	0.004%
8	3.679	3.661	3.712	VV	203	2956	0.07%	0.010%
9	3.718	3.712	3.753	VV	172	2371	0.06%	0.008%
10	3.771	3.753	3.796	VV	192	3150	0.07%	0.011%
11	3.867	3.813	3.881	VV	164	4231	0.10%	0.015%
12	3.905	3.881	3.928	VV	188	2881	0.07%	0.010%
13	3.945	3.928	3.967	VV	161	2265	0.05%	0.008%
14	3.975	3.967	4.017	VV	168	3639	0.09%	0.013%
15	4.025	4.017	4.043	VV	155	1507	0.04%	0.005%
16	4.065	4.043	4.117	PV	186	6966	0.16%	0.024%
17	4.127	4.117	4.147	VV	206	1886	0.04%	0.007%
18	4.161	4.147	4.189	VV	158	2481	0.06%	0.009%
19	4.224	4.189	4.252	VV	294	7881	0.19%	0.027%
20	4.272	4.252	4.295	VV	268	6212	0.15%	0.022%
21	4.304	4.295	4.356	VV	238	6417	0.15%	0.022%
22	4.421	4.356	4.461	VV	242	11083	0.26%	0.039%
23	4.469	4.461	4.536	VV	200	5627	0.13%	0.020%
24	4.559	4.536	4.570	VV	193	2969	0.07%	0.010%
25	4.579	4.570	4.606	VV	217	2316	0.05%	0.008%
26	4.624	4.606	4.654	VV	155	4297	0.10%	0.015%
27	4.690	4.654	4.711	VV	526	8643	0.20%	0.030%
28	4.719	4.711	4.737	VV	241	2883	0.07%	0.010%
29	4.752	4.737	4.797	VV	203	4048	0.10%	0.014%
30	4.822	4.797	4.841	VV	208	2579	0.06%	0.009%
31	4.846	4.841	4.866	VV	146	1345	0.03%	0.005%
32	4.882	4.866	4.904	VV	174	2497	0.06%	0.009%
33	4.911	4.904	4.921	VV	240	1115	0.03%	0.004%
34	4.950	4.921	4.984	VV	181	3357	0.08%	0.012%
35	5.010	4.984	5.039	VV	161	2915	0.07%	0.010%
36	5.107	5.054	5.142	PV	195	4569	0.11%	0.016%

					rteres			
37	5.159	5.142	5.182	VV	178	2526	0.06%	0.009%
38	5.216	5.182	5.239	VV	214	4728	0.11%	0.016%
39	5.246	5.239	5.295	VV	126	2980	0.07%	0.010%
40	5.316	5.295	5.327	VV	181	2163	0.05%	0.008%
41	5.332	5.327	5.362	VV	170	2420	0.06%	0.008%
42	5.369	5.362	5.419	VV	169	2793	0.07%	0.010%
43	5.434	5.419	5.444	VV	138	1285	0.03%	0.004%
44	5.460	5.444	5.486	VV	403	6009	0.14%	0.021%
45	5.507	5.486	5.525	VV	259	4403	0.10%	0.015%
46	5.537	5.525	5.556	VV	212	2422	0.06%	0.008%
47	5.567	5.556	5.619	VV	161	3290	0.08%	0.011%
48	5.632	5.619	5.647	VV	162	1579	0.04%	0.006%
49	5.694	5.665	5.726	VV	222	4099	0.10%	0.014%
50	5.750	5.726	5.761	VV	111	1276	0.03%	0.004%
51	5.799	5.779	5.829	VV	234	4148	0.10%	0.014%
52	5.842	5.829	5.877	VV	217	2348	0.06%	0.008%
53	5.911	5.877	5.946	VV	165	3648	0.09%	0.013%
54	5.968	5.946	5.997	PV	113	1852	0.04%	0.006%
55	6.029	5.997	6.045	VV	182	2817	0.07%	0.010%
56	6.069	6.045	6.096	VV	1190	14777	0.35%	0.051%
57	6.106	6.096	6.149	VV	294	5804	0.14%	0.020%
58	6.168	6.149	6.180	VV	177	2487	0.06%	0.009%
59	6.205	6.180	6.231	VV	180	4068	0.10%	0.014%
60	6.236	6.231	6.278	VV	171	3611	0.09%	0.013%
61	6.286	6.278	6.301	VV	148	1287	0.03%	0.004%
62	6.326	6.301	6.349	VV	175	2899	0.07%	0.010%
63	6.367	6.349	6.395	VV	205	4154	0.10%	0.014%
64	6.421	6.395	6.438	VV	179	4446	0.11%	0.015%
65	6.452	6.438	6.471	VV	372	4702	0.11%	0.016%
66	6.494	6.471	6.531	VV	317	7442	0.18%	0.026%
67	6.537	6.531	6.547	VV	209	1212	0.03%	0.004%
68	6.570	6.547	6.602	VV	133	3335	0.08%	0.012%
69	6.642	6.602	6.664	VV	285	5362	0.13%	0.019%
70	6.691	6.664	6.736	VV	185	4495	0.11%	0.016%
71	6.767	6.736	6.807	VV	144	4443	0.11%	0.015%
72	6.819	6.807	6.834	VV	213	2332	0.06%	0.008%
73	6.843	6.834	6.874	VV	184	2494	0.06%	0.009%
74	6.900	6.874	6.952	VV	165	5354	0.13%	0.019%
75	6.968	6.952	6.977	VV	181	1683	0.04%	0.006%
76	7.016	6.977	7.042	VV	274	7066	0.17%	0.025%
77	7.056	7.042	7.081	VV	402	4815	0.11%	0.017%
78	7.098	7.081	7.109	VV	199	2566	0.06%	0.009%
79	7.128	7.109	7.177	VV	516	10279	0.24%	0.036%
80	7.196	7.177	7.244	VV	421	8544	0.20%	0.030%
81	7.263	7.244	7.289	VV	383	6121	0.14%	0.021%
82	7.297	7.289	7.314	VV	198	2216	0.05%	0.008%
83	7.352	7.314	7.396	VV	306	9419	0.22%	0.033%
84	7.416	7.396	7.457	VV	611	11526	0.27%	0.040%
85	7.474	7.457	7.549	VV	211	7614	0.18%	0.027%
86	7.589	7.549	7.626	VV	192	6139	0.15%	0.021%
87	7.633	7.626	7.664	VV	162	2168	0.05%	0.008%
88	7.814	7.804	7.837	VV	914	17108	0.40%	0.060%
89	7.850	7.837	7.932	VV	819	32185	0.76%	0.112%

					rteres			
90	7.939	7.932	7.963	VV	396	6315	0.15%	0.022%
91	7.993	7.963	8.024	VV	387	11539	0.27%	0.040%
92	8.032	8.024	8.087	VV	355	9744	0.23%	0.034%
93	8.110	8.087	8.158	VV	580	13163	0.31%	0.046%
94	8.170	8.158	8.181	VV	301	3637	0.09%	0.013%
95	8.228	8.181	8.242	VV	565	15753	0.37%	0.055%
96	8.253	8.242	8.270	VV	813	11417	0.27%	0.040%
97	8.288	8.270	8.322	VV	1082	18143	0.43%	0.063%
98	8.354	8.322	8.396	VV	2890	38859	0.92%	0.135%
99	8.411	8.396	8.446	VV	487	9987	0.24%	0.035%
100	8.460	8.446	8.492	VV	387	6723	0.16%	0.023%
101	8.517	8.492	8.552	VV	197	4118	0.10%	0.014%
102	8.705	8.691	8.735	VV	1332	26582	0.63%	0.093%
103	8.757	8.735	8.806	VV	968	31559	0.75%	0.110%
104	8.827	8.806	8.866	VV	911	19472	0.46%	0.068%
105	8.874	8.866	8.929	VV	378	10958	0.26%	0.038%
106	8.947	8.929	8.964	VV	421	6507	0.15%	0.023%
107	8.981	8.964	8.999	VV	602	9280	0.22%	0.032%
108	9.013	8.999	9.052	VV	641	14146	0.33%	0.049%
109	9.062	9.052	9.081	VV	294	4754	0.11%	0.017%
110	9.113	9.081	9.149	VV	1398	23559	0.56%	0.082%
111	9.155	9.149	9.179	VV	421	4401	0.10%	0.015%
112	9.200	9.179	9.229	VV	199	4782	0.11%	0.017%
113	9.236	9.229	9.247	VV	140	1391	0.03%	0.005%
114	9.270	9.247	9.290	VV	310	5348	0.13%	0.019%
115	9.304	9.290	9.337	VV	321	5129	0.12%	0.018%
116	9.353	9.337	9.372	VV	236	2771	0.07%	0.010%
117	9.403	9.372	9.436	VV	253	6592	0.16%	0.023%
118	9.493	9.436	9.554	VV	911	23803	0.56%	0.083%
119	9.571	9.554	9.602	VV	469	9207	0.22%	0.032%
120	9.617	9.602	9.626	VV	304	3856	0.09%	0.013%
121	9.644	9.626	9.654	VV	282	4448	0.11%	0.016%
122	9.669	9.654	9.787	VV	390	15453	0.37%	0.054%
123	9.816	9.787	9.851	VV	439	10735	0.25%	0.037%
124	9.893	9.851	9.957	VV	1590	31944	0.76%	0.111%
125	9.977	9.957	9.986	VV	255	3450	0.08%	0.012%
126	10.002	9.986	10.051	VV	306	6388	0.15%	0.022%
127	10.071	10.051	10.118	VV	327	5904	0.14%	0.021%
128	10.133	10.118	10.156	PV	138	2131	0.05%	0.007%
129	10.173	10.156	10.196	VV	173	2686	0.06%	0.009%
130	10.237	10.196	10.254	VV	383	6708	0.16%	0.023%
131	10.282	10.254	10.306	VV	726	11754	0.28%	0.041%
132	10.340	10.306	10.352	VV	578	9468	0.22%	0.033%
133	10.373	10.352	10.397	VV	670	12275	0.29%	0.043%
134	10.421	10.397	10.472	VV	521	12429	0.29%	0.043%
135	10.491	10.472	10.522	VV	336	7033	0.17%	0.025%
136	10.555	10.522	10.596	VV	492	11899	0.28%	0.041%
137	10.631	10.596	10.676	VV	1653	27825	0.66%	0.097%
138	10.704	10.676	10.794	VV	1027	28925	0.68%	0.101%
139	10.801	10.794	10.813	VV	187	1539	0.04%	0.005%
140	10.864	10.813	10.877	VV	283	7959	0.19%	0.028%
141	10.899	10.877	10.946	VV	4315	62048	1.47%	0.216%

					rteres			
142	10.976	10.946	11.012	VV	1849	33072	0.78%	0.115%
143	11.025	11.012	11.069	VV	543	12346	0.29%	0.043%
144	11.084	11.069	11.099	VV	451	4441	0.11%	0.015%
145	11.109	11.099	11.124	VV	205	2172	0.05%	0.008%
146	11.142	11.124	11.179	VV	207	3773	0.09%	0.013%
147	11.207	11.179	11.227	PV	425	7739	0.18%	0.027%
148	11.263	11.227	11.274	VV	439	7698	0.18%	0.027%
149	11.292	11.274	11.310	VV	503	7216	0.17%	0.025%
150	11.335	11.310	11.359	VV	1545	20502	0.49%	0.071%
151	11.371	11.359	11.399	VV	314	5627	0.13%	0.020%
152	11.426	11.399	11.462	VV	867	14633	0.35%	0.051%
153	11.495	11.462	11.516	VV	358	5352	0.13%	0.019%
154	11.537	11.516	11.561	PV	287	5036	0.12%	0.018%
155	11.592	11.561	11.606	VV	211	3859	0.09%	0.013%
156	11.659	11.606	11.688	VV	54951	588646	13.93%	2.051%
157	11.699	11.688	11.719	VV	905	13007	0.31%	0.045%
158	11.733	11.719	11.772	VV	1106	17355	0.41%	0.060%
159	11.817	11.772	11.836	VV	2222	33495	0.79%	0.117%
160	11.849	11.836	11.864	VV	901	11640	0.28%	0.041%
161	11.882	11.864	11.931	VV	785	14877	0.35%	0.052%
162	11.943	11.931	11.964	VV	225	3757	0.09%	0.013%
163	12.005	11.964	12.051	VV	1487	28497	0.67%	0.099%
164	12.065	12.051	12.081	VV	371	5708	0.14%	0.020%
165	12.106	12.081	12.134	VV	382	7337	0.17%	0.026%
166	12.173	12.134	12.215	VV	649	13973	0.33%	0.049%
167	12.239	12.215	12.256	VV	365	6209	0.15%	0.022%
168	12.273	12.256	12.293	VV	330	5977	0.14%	0.021%
169	12.318	12.293	12.344	VV	506	7485	0.18%	0.026%
170	12.390	12.344	12.412	VV	300	9535	0.23%	0.033%
171	12.422	12.412	12.471	VV	365	7166	0.17%	0.025%
172	12.500	12.471	12.535	VV	488	12086	0.29%	0.042%
173	12.570	12.535	12.582	VV	407	7714	0.18%	0.027%
174	12.602	12.582	12.620	VV	1201	16476	0.39%	0.057%
175	12.644	12.620	12.690	VV	1792	32366	0.77%	0.113%
176	12.719	12.690	12.826	VV	11162	148396	3.51%	0.517%
177	12.833	12.826	12.847	PV	245	1890	0.04%	0.007%
178	12.907	12.847	12.934	VV	639	17825	0.42%	0.062%
179	12.949	12.934	12.992	VV	572	10114	0.24%	0.035%
180	13.018	12.992	13.062	VV	10552	135817	3.21%	0.473%
181	13.092	13.062	13.169	VV	36270	496429	11.75%	1.730%
182	13.197	13.169	13.237	VV	584	17275	0.41%	0.060%
183	13.257	13.237	13.275	VV	1169	15449	0.37%	0.054%
184	13.292	13.275	13.328	VV	695	16530	0.39%	0.058%
185	13.345	13.328	13.395	VV	491	10665	0.25%	0.037%
186	13.418	13.395	13.431	PV	427	5828	0.14%	0.020%
187	13.437	13.431	13.459	VV	409	4057	0.10%	0.014%
188	13.481	13.459	13.512	VV	724	14507	0.34%	0.051%
189	13.524	13.512	13.549	VV	273	4433	0.10%	0.015%
190	13.610	13.549	13.641	VV	2982	39711	0.94%	0.138%
191	13.665	13.641	13.689	VV	1998	27951	0.66%	0.097%
192	13.716	13.689	13.738	VV	1597	23115	0.55%	0.081%
193	13.756	13.738	13.781	VV	915	14540	0.34%	0.051%
194	13.797	13.781	13.821	VV	728	11560	0.27%	0.040%

					rteres			
195	13.846	13.821	13.874	VV	1519	28554	0.68%	0.100%
196	13.886	13.874	13.911	VV	953	14857	0.35%	0.052%
197	13.927	13.911	13.977	VV	553	12655	0.30%	0.044%
198	13.998	13.977	14.027	VV	240	4661	0.11%	0.016%
199	14.063	14.027	14.104	PV	322	7946	0.19%	0.028%
200	14.135	14.104	14.152	VV	206	3102	0.07%	0.011%
201	14.246	14.152	14.255	PV	330	9469	0.22%	0.033%
202	14.274	14.255	14.287	VV	356	4784	0.11%	0.017%
203	14.314	14.287	14.334	VV	682	11955	0.28%	0.042%
204	14.362	14.334	14.387	VV	721	14915	0.35%	0.052%
205	14.409	14.387	14.431	VV	1273	17905	0.42%	0.062%
206	14.443	14.431	14.504	VV	508	15763	0.37%	0.055%
207	14.528	14.504	14.563	VV	888	16026	0.38%	0.056%
208	14.588	14.563	14.614	VV	1581	22260	0.53%	0.078%
209	14.635	14.614	14.645	VV	483	7726	0.18%	0.027%
210	14.657	14.645	14.695	VV	450	10131	0.24%	0.035%
211	14.707	14.695	14.726	VV	362	3428	0.08%	0.012%
212	14.743	14.726	14.756	PV	186	2453	0.06%	0.009%
213	14.786	14.756	14.821	VV	1572	23048	0.55%	0.080%
214	14.900	14.821	14.920	VV	5386	80185	1.90%	0.279%
215	14.942	14.920	15.022	VV	6187	106548	2.52%	0.371%
216	15.062	15.022	15.111	VV	1919	42621	1.01%	0.149%
217	15.127	15.111	15.175	VV	589	15665	0.37%	0.055%
218	15.213	15.175	15.224	PV	460	8825	0.21%	0.031%
219	15.243	15.224	15.271	VV	624	11990	0.28%	0.042%
220	15.277	15.271	15.307	VV	457	6103	0.14%	0.021%
221	15.338	15.307	15.422	PV	2055	54147	1.28%	0.189%
222	15.468	15.422	15.506	VV	1310	24963	0.59%	0.087%
223	15.574	15.506	15.592	VV	1533	31202	0.74%	0.109%
224	15.612	15.592	15.636	VV	1118	16296	0.39%	0.057%
225	15.660	15.636	15.683	VV	606	10779	0.26%	0.038%
226	15.733	15.683	15.784	VV	1416	42269	1.00%	0.147%
227	15.805	15.784	15.826	VV	571	10847	0.26%	0.038%
228	15.849	15.826	15.868	VV	454	7885	0.19%	0.027%
229	15.896	15.868	15.916	VV	544	12408	0.29%	0.043%
230	15.928	15.916	15.942	VV	369	5243	0.12%	0.018%
231	15.969	15.942	16.004	VV	1804	32835	0.78%	0.114%
232	16.009	16.004	16.031	VV	626	6940	0.16%	0.024%
233	16.079	16.031	16.092	VV	326	8799	0.21%	0.031%
234	16.105	16.092	16.123	VV	297	2460	0.06%	0.009%
235	16.171	16.123	16.208	PV	671	19753	0.47%	0.069%
236	16.212	16.208	16.219	VV	338	1944	0.05%	0.007%
237	16.262	16.219	16.301	VV	922	27738	0.66%	0.097%
238	16.319	16.301	16.329	VV	612	8215	0.19%	0.029%
239	16.371	16.329	16.408	VV	974	32201	0.76%	0.112%
240	16.458	16.408	16.479	VV	8332	142987	3.38%	0.498%
241	16.488	16.479	16.521	VV	3596	54736	1.30%	0.191%
242	16.536	16.521	16.544	VV	1154	14995	0.35%	0.052%
243	16.591	16.544	16.622	VV	2713	72517	1.72%	0.253%
244	16.626	16.622	16.654	VV	1366	23210	0.55%	0.081%
245	16.673	16.654	16.700	VV	1344	32725	0.77%	0.114%
246	16.781	16.700	16.807	VV	5209	137376	3.25%	0.479%

					rteres			
247	16.840	16.807	16.874	VV	6325	127027	3.01%	0.443%
248	16.916	16.874	16.930	VV	3686	96109	2.27%	0.335%
249	16.945	16.930	16.968	VV	3696	68502	1.62%	0.239%
250	16.980	16.968	17.009	VV	2280	48583	1.15%	0.169%
251	17.107	17.009	17.117	VV	2157	116594	2.76%	0.406%
252	17.132	17.117	17.141	VV	2025	27369	0.65%	0.095%
253	17.202	17.141	17.224	VV	2706	116304	2.75%	0.405%
254	17.245	17.224	17.277	VV	2847	81129	1.92%	0.283%
255	17.301	17.277	17.310	VV	2664	46075	1.09%	0.161%
256	17.367	17.310	17.391	VV	5272	158674	3.76%	0.553%
257	17.425	17.391	17.434	VV	2918	69835	1.65%	0.243%
258	17.454	17.434	17.470	VV	2953	59707	1.41%	0.208%
259	17.494	17.470	17.527	VV	3520	105135	2.49%	0.366%
260	17.550	17.527	17.571	VV	3220	76561	1.81%	0.267%
261	17.622	17.571	17.632	VV	3106	107658	2.55%	0.375%
262	17.652	17.632	17.669	VV	3273	69030	1.63%	0.241%
263	17.806	17.669	17.851	VV	7413	457733	10.83%	1.595%
264	17.871	17.851	17.890	VV	4310	97640	2.31%	0.340%
265	17.900	17.890	17.911	VV	4322	51697	1.22%	0.180%
266	17.965	17.911	18.023	VV	6624	349953	8.28%	1.220%
267	18.074	18.023	18.086	VV	4980	180966	4.28%	0.631%
268	18.122	18.086	18.154	VV	6158	226942	5.37%	0.791%
269	18.171	18.154	18.187	VV	6222	118656	2.81%	0.414%
270	18.222	18.187	18.282	VV	10617	433076	10.25%	1.509%
271	18.334	18.282	18.359	VV	8196	324833	7.69%	1.132%
272	18.375	18.359	18.390	VV	7570	137287	3.25%	0.478%
273	18.408	18.390	18.424	VV	7319	142972	3.38%	0.498%
274	18.466	18.424	18.511	VV	10357	423803	10.03%	1.477%
275	18.549	18.511	18.571	VV	7973	274658	6.50%	0.957%
276	18.635	18.571	18.669	VV	11527	544115	12.88%	1.896%
277	18.755	18.669	18.774	VV	10142	566032	13.40%	1.973%
278	18.804	18.774	18.839	VV	10485	387447	9.17%	1.350%
279	18.861	18.839	18.872	VV	10218	199481	4.72%	0.695%
280	18.936	18.872	18.962	VV	11143	586738	13.89%	2.045%
281	19.032	18.962	19.062	VV	14848	742646	17.58%	2.588%
282	19.081	19.062	19.126	VV	12778	475579	11.26%	1.657%
283	19.178	19.126	19.198	VV	13568	574418	13.60%	2.002%
284	19.275	19.198	19.297	VV	14351	814657	19.28%	2.839%
285	19.322	19.297	19.347	VV	14417	434124	10.27%	1.513%
286	19.379	19.347	19.387	VV	14731	346223	8.19%	1.207%
287	19.418	19.387	19.441	VV	17401	513117	12.14%	1.788%
288	19.471	19.441	19.480	VV	16711	379596	8.98%	1.323%
289	19.546	19.480	19.580	VV	17948	1041668	24.65%	3.630%
290	19.625	19.580	19.647	VV	19199	731285	17.31%	2.548%
291	19.699	19.647	19.729	VV	20661	963302	22.80%	3.357%
292	19.790	19.729	19.817	VV	22550	1104137	26.13%	3.848%
293	19.851	19.817	19.864	VV	21744	601724	14.24%	2.097%
294	20.013	19.864	20.047	VV	24739	2531732	59.92%	8.823%
295	20.080	20.047	20.102	VV	25538	826090	19.55%	2.879%
296	20.159	20.102	20.174	VV	27241	1130217	26.75%	3.939%
297	20.380	20.174	20.416	VV	30703	4225098	100.00%	14.724%
Sum of corrected areas:					28695175			

rteres

Alaphatic EPH 090820.M Wed Sep 30 14:15:53 2020