

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045191.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2020 3:25
 Sample : L1028-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.439	3.421	3.474	BV	103	1227	0.03%	0.005%
2	3.500	3.488	3.544	VV	97	2779	0.07%	0.012%
3	3.562	3.544	3.631	PV	154	4290	0.11%	0.018%
4	3.638	3.631	3.682	PV	100	2187	0.05%	0.009%
5	3.696	3.682	3.723	VV	125	1601	0.04%	0.007%
6	3.781	3.776	3.841	VV	100	2207	0.05%	0.009%
7	3.892	3.841	3.907	VV	129	3131	0.08%	0.013%
8	3.918	3.907	3.934	VV	122	1234	0.03%	0.005%
9	3.955	3.934	3.979	VV	157	2359	0.06%	0.010%
10	3.996	3.979	4.006	VV	173	1998	0.05%	0.009%
11	4.020	4.006	4.074	VV	189	3771	0.09%	0.016%
12	4.093	4.074	4.139	VV	198	4583	0.11%	0.020%
13	4.142	4.139	4.157	VV	145	1058	0.03%	0.005%
14	4.179	4.157	4.221	VV	646	9509	0.24%	0.041%
15	4.261	4.221	4.287	VV	181	5070	0.13%	0.022%
16	4.297	4.287	4.316	VV	142	1812	0.04%	0.008%
17	4.330	4.316	4.339	VV	130	1338	0.03%	0.006%
18	4.347	4.339	4.382	VV	125	2590	0.06%	0.011%
19	4.399	4.382	4.442	VV	193	4151	0.10%	0.018%
20	4.455	4.442	4.466	VV	136	1225	0.03%	0.005%
21	4.469	4.466	4.498	VV	108	1643	0.04%	0.007%
22	4.510	4.498	4.552	VV	193	2937	0.07%	0.013%
23	4.562	4.552	4.584	VV	126	1442	0.04%	0.006%
24	4.597	4.584	4.648	VV	145	3697	0.09%	0.016%
25	4.669	4.648	4.725	VV	181	5240	0.13%	0.022%
26	4.739	4.725	4.771	VV	256	3570	0.09%	0.015%
27	4.780	4.771	4.803	VV	125	2007	0.05%	0.009%
28	4.819	4.803	4.832	VV	127	1728	0.04%	0.007%
29	4.842	4.832	4.860	VV	117	1436	0.04%	0.006%
30	4.880	4.860	4.903	VV	161	2482	0.06%	0.011%
31	4.915	4.903	4.939	VV	140	1631	0.04%	0.007%
32	4.964	4.939	4.971	VV	226	1664	0.04%	0.007%
33	4.978	4.971	5.042	VV	136	3200	0.08%	0.014%
34	5.072	5.042	5.089	VV	147	2368	0.06%	0.010%
35	5.122	5.112	5.162	PV	169	2768	0.07%	0.012%
36	5.176	5.162	5.206	VV	149	3164	0.08%	0.014%

					rteres			
37	5.215	5.206	5.245	VV	143	2267	0.06%	0.010%
38	5.273	5.263	5.306	VV	172	2491	0.06%	0.011%
39	5.316	5.306	5.342	VV	148	2138	0.05%	0.009%
40	5.354	5.342	5.372	VV	93	1251	0.03%	0.005%
41	5.387	5.372	5.430	VV	128	2725	0.07%	0.012%
42	5.450	5.430	5.474	VV	210	2922	0.07%	0.013%
43	5.506	5.474	5.529	VV	144	2846	0.07%	0.012%
44	5.536	5.529	5.577	VV	154	3003	0.07%	0.013%
45	5.592	5.577	5.609	VV	179	2014	0.05%	0.009%
46	5.633	5.609	5.655	VV	188	3057	0.08%	0.013%
47	5.691	5.655	5.718	VV	185	5079	0.13%	0.022%
48	5.728	5.718	5.737	VV	161	1519	0.04%	0.007%
49	5.746	5.737	5.768	VV	164	2408	0.06%	0.010%
50	5.775	5.768	5.787	VV	133	1402	0.03%	0.006%
51	5.793	5.787	5.837	VV	154	3408	0.08%	0.015%
52	5.849	5.837	5.857	VV	142	1149	0.03%	0.005%
53	5.869	5.857	5.900	VV	202	2774	0.07%	0.012%
54	5.933	5.919	5.947	PV	112	1329	0.03%	0.006%
55	5.949	5.947	6.026	VV	108	3984	0.10%	0.017%
56	6.037	6.026	6.047	VV	96	1183	0.03%	0.005%
57	6.058	6.047	6.067	VV	136	1179	0.03%	0.005%
58	6.075	6.067	6.084	VV	168	1130	0.03%	0.005%
59	6.099	6.084	6.109	VV	114	1634	0.04%	0.007%
60	6.124	6.109	6.138	VV	186	2091	0.05%	0.009%
61	6.197	6.138	6.219	VV	653	12017	0.30%	0.051%
62	6.239	6.219	6.294	VV	1943	28737	0.71%	0.123%
63	6.312	6.294	6.354	VV	257	6288	0.16%	0.027%
64	6.366	6.354	6.384	VV	174	1537	0.04%	0.007%
65	6.416	6.384	6.447	VV	140	3044	0.08%	0.013%
66	6.470	6.447	6.507	PV	171	3949	0.10%	0.017%
67	6.518	6.507	6.562	VV	183	3492	0.09%	0.015%
68	6.571	6.562	6.592	VV	136	1437	0.04%	0.006%
69	6.596	6.592	6.633	VV	303	2724	0.07%	0.012%
70	6.654	6.633	6.676	VV	125	1969	0.05%	0.008%
71	6.698	6.676	6.744	VV	123	2401	0.06%	0.010%
72	6.761	6.744	6.775	VV	128	1488	0.04%	0.006%
73	6.799	6.775	6.810	VV	133	1430	0.04%	0.006%
74	6.832	6.827	6.877	VV	143	2169	0.05%	0.009%
75	6.914	6.877	6.934	VV	127	2626	0.06%	0.011%
76	6.940	6.934	6.967	VV	68	1404	0.03%	0.006%
77	7.009	6.967	7.055	VV	160	4271	0.11%	0.018%
78	7.104	7.055	7.122	VV	184	4420	0.11%	0.019%
79	7.130	7.122	7.217	VV	228	7109	0.18%	0.030%
80	7.245	7.217	7.329	VV	2855	36895	0.91%	0.158%
81	7.338	7.329	7.366	VV	103	1915	0.05%	0.008%
82	7.388	7.366	7.464	VV	332	9247	0.23%	0.040%
83	7.479	7.464	7.489	VV	165	1594	0.04%	0.007%
84	7.527	7.489	7.575	VV	189	6052	0.15%	0.026%
85	7.595	7.575	7.622	VV	98	1250	0.03%	0.005%
86	7.675	7.622	7.730	VV	151	4917	0.12%	0.021%
87	7.748	7.730	7.797	VV	160	2874	0.07%	0.012%
88	7.971	7.960	8.064	VV	379	12009	0.30%	0.051%
89	8.072	8.064	8.094	VV	185	2447	0.06%	0.010%

					rteres			
90	8.124	8.094	8.144	VV	180	4428	0.11%	0.019%
91	8.152	8.144	8.189	VV	194	3416	0.08%	0.015%
92	8.200	8.189	8.239	VV	225	4286	0.11%	0.018%
93	8.246	8.239	8.264	VV	188	2093	0.05%	0.009%
94	8.294	8.264	8.310	VV	201	3694	0.09%	0.016%
95	8.319	8.310	8.326	VV	161	1299	0.03%	0.006%
96	8.347	8.326	8.364	VV	353	4986	0.12%	0.021%
97	8.375	8.364	8.385	VV	271	3107	0.08%	0.013%
98	8.399	8.385	8.442	VV	300	6897	0.17%	0.030%
99	8.469	8.442	8.520	VV	1471	20671	0.51%	0.089%
100	8.533	8.520	8.566	VV	346	5440	0.13%	0.023%
101	8.580	8.566	8.598	VV	135	1511	0.04%	0.006%
102	8.626	8.598	8.643	PV	165	2846	0.07%	0.012%
103	8.828	8.812	8.852	VV	997	14873	0.37%	0.064%
104	8.860	8.852	8.920	VV	404	12191	0.30%	0.052%
105	8.935	8.920	8.968	VV	335	6705	0.17%	0.029%
106	8.985	8.968	9.004	VV	177	3006	0.07%	0.013%
107	9.031	9.004	9.048	VV	217	4376	0.11%	0.019%
108	9.066	9.048	9.087	VV	241	4172	0.10%	0.018%
109	9.102	9.087	9.120	VV	441	5079	0.13%	0.022%
110	9.133	9.120	9.173	VV	224	5062	0.13%	0.022%
111	9.222	9.173	9.244	VV	432	10567	0.26%	0.045%
112	9.252	9.244	9.269	VV	157	2257	0.06%	0.010%
113	9.277	9.269	9.351	VV	199	6030	0.15%	0.026%
114	9.392	9.351	9.410	PV	183	3897	0.10%	0.017%
115	9.423	9.410	9.454	VV	123	2847	0.07%	0.012%
116	9.466	9.454	9.498	VV	147	2015	0.05%	0.009%
117	9.526	9.498	9.552	VV	197	3195	0.08%	0.014%
118	9.612	9.552	9.667	VV	659	14465	0.36%	0.062%
119	9.689	9.667	9.714	VV	257	3988	0.10%	0.017%
120	9.723	9.714	9.745	VV	197	2478	0.06%	0.011%
121	9.764	9.745	9.805	VV	261	5322	0.13%	0.023%
122	9.824	9.805	9.901	VV	250	6001	0.15%	0.026%
123	9.931	9.901	9.970	VV	239	6332	0.16%	0.027%
124	9.998	9.970	10.017	VV	382	7099	0.18%	0.030%
125	10.034	10.017	10.081	VV	317	5869	0.15%	0.025%
126	10.108	10.081	10.130	VV	139	2637	0.07%	0.011%
127	10.141	10.130	10.162	VV	138	1707	0.04%	0.007%
128	10.166	10.162	10.207	VV	135	2000	0.05%	0.009%
129	10.215	10.207	10.256	VV	76	1616	0.04%	0.007%
130	10.268	10.256	10.280	VV	126	1108	0.03%	0.005%
131	10.290	10.280	10.309	VV	145	1250	0.03%	0.005%
132	10.352	10.309	10.360	VV	192	3186	0.08%	0.014%
133	10.393	10.360	10.407	VV	250	4185	0.10%	0.018%
134	10.416	10.407	10.432	VV	208	2248	0.06%	0.010%
135	10.491	10.432	10.517	VV	338	9604	0.24%	0.041%
136	10.536	10.517	10.569	VV	262	4315	0.11%	0.018%
137	10.608	10.569	10.637	PV	214	5583	0.14%	0.024%
138	10.667	10.637	10.709	VV	531	11122	0.28%	0.048%
139	10.735	10.709	10.760	VV	434	8016	0.20%	0.034%
140	10.778	10.760	10.791	VV	261	3151	0.08%	0.013%
141	10.809	10.791	10.836	VV	457	8449	0.21%	0.036%

					rteres			
142	10.846	10.836	10.877	VV	337	4852	0.12%	0.021%
143	10.908	10.877	10.930	VV	185	4344	0.11%	0.019%
144	10.956	10.930	10.976	VV	249	4479	0.11%	0.019%
145	10.984	10.976	10.990	VV	188	1363	0.03%	0.006%
146	11.016	10.990	11.071	VV	6454	79550	1.97%	0.341%
147	11.092	11.071	11.152	VV	1464	23660	0.59%	0.101%
148	11.161	11.152	11.218	VV	186	4518	0.11%	0.019%
149	11.263	11.218	11.279	VV	188	3941	0.10%	0.017%
150	11.304	11.279	11.346	VV	494	8764	0.22%	0.038%
151	11.370	11.346	11.397	VV	189	4150	0.10%	0.018%
152	11.436	11.397	11.479	VV	426	8201	0.20%	0.035%
153	11.540	11.479	11.573	VV	381	9870	0.24%	0.042%
154	11.606	11.573	11.650	VV	211	5256	0.13%	0.023%
155	11.664	11.650	11.692	VV	180	3494	0.09%	0.015%
156	11.707	11.692	11.731	VV	212	3452	0.09%	0.015%
157	11.770	11.731	11.801	VV	61375	685423	16.95%	2.935%
158	11.817	11.801	11.834	VV	977	12917	0.32%	0.055%
159	11.850	11.834	11.882	VV	1257	17706	0.44%	0.076%
160	11.933	11.882	11.951	VV	967	19528	0.48%	0.084%
161	11.966	11.951	11.984	VV	667	8697	0.22%	0.037%
162	11.996	11.984	12.022	VV	831	10948	0.27%	0.047%
163	12.042	12.022	12.063	VV	139	3211	0.08%	0.014%
164	12.107	12.063	12.132	VV	454	10150	0.25%	0.043%
165	12.141	12.132	12.159	VV	205	2348	0.06%	0.010%
166	12.182	12.159	12.264	VV	662	14723	0.36%	0.063%
167	12.284	12.264	12.332	PV	651	10752	0.27%	0.046%
168	12.356	12.332	12.417	VV	1979	34040	0.84%	0.146%
169	12.433	12.417	12.467	VV	326	7397	0.18%	0.032%
170	12.475	12.467	12.522	VV	300	7179	0.18%	0.031%
171	12.528	12.522	12.584	VV	307	8373	0.21%	0.036%
172	12.605	12.584	12.642	VV	405	7451	0.18%	0.032%
173	12.674	12.642	12.697	VV	582	9583	0.24%	0.041%
174	12.717	12.697	12.734	VV	663	9519	0.24%	0.041%
175	12.747	12.734	12.769	VV	707	10512	0.26%	0.045%
176	12.778	12.769	12.801	VV	340	5198	0.13%	0.022%
177	12.835	12.801	12.882	VV	10560	119527	2.96%	0.512%
178	12.886	12.882	12.916	VV	202	3540	0.09%	0.015%
179	12.934	12.916	12.951	VV	227	3079	0.08%	0.013%
180	12.988	12.951	13.004	PV	323	7146	0.18%	0.031%
181	13.021	13.004	13.034	VV	446	5758	0.14%	0.025%
182	13.042	13.034	13.107	VV	348	7752	0.19%	0.033%
183	13.136	13.107	13.163	VV	8473	97665	2.42%	0.418%
184	13.192	13.163	13.286	VV	46332	542356	13.41%	2.323%
185	13.305	13.286	13.324	VV	512	6882	0.17%	0.029%
186	13.353	13.324	13.376	VV	458	10854	0.27%	0.046%
187	13.400	13.376	13.426	VV	601	8769	0.22%	0.038%
188	13.471	13.426	13.505	VV	246	7381	0.18%	0.032%
189	13.531	13.505	13.570	PV	395	7888	0.20%	0.034%
190	13.593	13.570	13.620	VV	662	11000	0.27%	0.047%
191	13.632	13.620	13.674	VV	225	4203	0.10%	0.018%
192	13.724	13.674	13.765	VV	1152	22600	0.56%	0.097%
193	13.784	13.765	13.806	VV	215	3596	0.09%	0.015%
194	13.830	13.806	13.850	PV	548	7920	0.20%	0.034%

					rteres			
195	13.872	13.850	13.922	VV	674	14479	0.36%	0.062%
196	13.942	13.922	13.961	VV	697	9045	0.22%	0.039%
197	13.980	13.961	13.989	VV	496	6518	0.16%	0.028%
198	14.001	13.989	14.022	VV	669	8273	0.20%	0.035%
199	14.042	14.022	14.082	VV	736	9679	0.24%	0.041%
200	14.114	14.082	14.136	VV	198	3499	0.09%	0.015%
201	14.158	14.136	14.185	VV	183	3255	0.08%	0.014%
202	14.304	14.283	14.317	PV	117	1338	0.03%	0.006%
203	14.337	14.317	14.359	VV	241	3197	0.08%	0.014%
204	14.421	14.359	14.440	VV	366	8117	0.20%	0.035%
205	14.461	14.440	14.484	VV	875	11308	0.28%	0.048%
206	14.505	14.484	14.545	VV	628	10872	0.27%	0.047%
207	14.566	14.545	14.593	VV	401	6524	0.16%	0.028%
208	14.638	14.593	14.661	VV	704	13107	0.32%	0.056%
209	14.668	14.661	14.681	VV	200	2088	0.05%	0.009%
210	14.700	14.681	14.724	VV	1060	15938	0.39%	0.068%
211	14.763	14.724	14.790	VV	722	15605	0.39%	0.067%
212	14.799	14.790	14.807	VV	217	1752	0.04%	0.008%
213	14.822	14.807	14.837	VV	237	2739	0.07%	0.012%
214	14.855	14.837	14.866	VV	202	2606	0.06%	0.011%
215	14.888	14.866	14.939	VV	393	7100	0.18%	0.030%
216	15.013	14.939	15.031	PV	4409	61065	1.51%	0.262%
217	15.052	15.031	15.082	VV	4758	65959	1.63%	0.282%
218	15.090	15.082	15.124	VV	326	5569	0.14%	0.024%
219	15.175	15.124	15.221	PV	783	17966	0.44%	0.077%
220	15.248	15.221	15.280	VV	293	5951	0.15%	0.025%
221	15.316	15.280	15.332	PV	334	4911	0.12%	0.021%
222	15.366	15.332	15.399	VV	375	9460	0.23%	0.041%
223	15.427	15.399	15.489	VV	4101	76083	1.88%	0.326%
224	15.497	15.489	15.527	VV	266	4107	0.10%	0.018%
225	15.562	15.527	15.621	VV	1745	25428	0.63%	0.109%
226	15.650	15.621	15.667	PV	666	9513	0.24%	0.041%
227	15.684	15.667	15.703	VV	923	11790	0.29%	0.050%
228	15.723	15.703	15.745	VV	411	5436	0.13%	0.023%
229	15.831	15.745	15.876	PV	492	14263	0.35%	0.061%
230	15.886	15.876	15.906	PV	160	1289	0.03%	0.006%
231	15.926	15.906	15.946	PV	252	3793	0.09%	0.016%
232	16.015	15.946	16.023	VV	166	4840	0.12%	0.021%
233	16.063	16.023	16.090	VV	2618	35900	0.89%	0.154%
234	16.119	16.090	16.139	PV	185	3766	0.09%	0.016%
235	16.305	16.139	16.335	VV	291	12987	0.32%	0.056%
236	16.368	16.335	16.400	PV	1038	18807	0.47%	0.081%
237	16.443	16.400	16.461	PV	589	11587	0.29%	0.050%
238	16.479	16.461	16.491	VV	391	5164	0.13%	0.022%
239	16.505	16.491	16.521	VV	284	3583	0.09%	0.015%
240	16.544	16.521	16.557	VV	3292	41883	1.04%	0.179%
241	16.571	16.557	16.591	VV	4342	58630	1.45%	0.251%
242	16.599	16.591	16.632	VV	1727	20996	0.52%	0.090%
243	16.681	16.632	16.727	VV	1527	31301	0.77%	0.134%
244	16.739	16.727	16.752	VV	256	1895	0.05%	0.008%
245	16.894	16.752	16.922	PV	2667	44367	1.10%	0.190%
246	16.953	16.922	16.986	VV	3254	43580	1.08%	0.187%

					rteres			
247	17.011	16.986	17.035	VV	4229	58617	1.45%	0.251%
248	17.057	17.035	17.092	VV	1881	28730	0.71%	0.123%
249	17.101	17.092	17.117	VV	253	2902	0.07%	0.012%
250	17.351	17.117	17.364	PV	412	28363	0.70%	0.121%
251	17.386	17.364	17.396	VV	272	4561	0.11%	0.020%
252	17.460	17.396	17.494	VV	5275	79310	1.96%	0.340%
253	17.560	17.494	17.579	PV	293	10416	0.26%	0.045%
254	17.612	17.579	17.627	VV	450	8460	0.21%	0.036%
255	17.747	17.627	17.759	VV	310	8309	0.21%	0.036%
256	17.788	17.759	17.800	VV	252	3719	0.09%	0.016%
257	17.819	17.800	17.832	PV	349	4120	0.10%	0.018%
258	17.897	17.832	17.941	VV	5409	82794	2.05%	0.355%
259	17.948	17.941	17.962	VV	196	1810	0.04%	0.008%
260	18.074	17.962	18.087	PV	1148	32184	0.80%	0.138%
261	18.116	18.087	18.129	VV	745	18114	0.45%	0.078%
262	18.264	18.129	18.292	VV	2159	92672	2.29%	0.397%
263	18.320	18.292	18.347	VV	6887	109166	2.70%	0.467%
264	18.374	18.347	18.386	VV	852	18490	0.46%	0.079%
265	18.449	18.386	18.472	VV	1496	52577	1.30%	0.225%
266	18.492	18.472	18.504	VV	1202	20179	0.50%	0.086%
267	18.581	18.504	18.606	VV	3175	84387	2.09%	0.361%
268	18.726	18.606	18.784	VV	6006	239080	5.91%	1.024%
269	18.833	18.784	18.842	VV	1638	52376	1.30%	0.224%
270	18.913	18.842	18.920	VV	2499	91754	2.27%	0.393%
271	18.989	18.920	18.999	VV	2366	108383	2.68%	0.464%
272	19.126	18.999	19.152	VV	5203	273299	6.76%	1.170%
273	19.512	19.152	19.532	VV	9568	1415050	35.00%	6.060%
274	19.570	19.532	19.581	VV	9078	253916	6.28%	1.087%
275	19.663	19.581	19.681	VV	11405	602308	14.90%	2.579%
276	19.739	19.681	19.755	VV	12516	529565	13.10%	2.268%
277	19.886	19.755	19.911	VV	18694	1427598	35.31%	6.114%
278	19.924	19.911	19.982	VV	18089	747357	18.48%	3.201%
279	20.248	19.982	20.275	VV	29095	4043159	100.00%	17.315%
280	20.351	20.275	20.364	VV	31234	1549393	38.32%	6.635%
281	20.384	20.364	20.452	VV	31665	1607868	39.77%	6.886%
282	20.480	20.452	20.522	VV	28534	1149601	28.43%	4.923%
283	20.553	20.522	20.581	VV	25925	893459	22.10%	3.826%
284	20.649	20.581	20.661	VV	27932	1288572	31.87%	5.518%
285	20.672	20.661	20.764	VV	27600	1465916	36.26%	6.278%
286	20.794	20.764	20.810	VV	21378	579102	14.32%	2.480%
287	20.827	20.810	20.894	VV	20703	922679	22.82%	3.951%
Sum of corrected areas:					23351147			

Alaphatic EPH 122319.M Mon Jan 06 10:40:45 2020