

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045717.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 23:28
 Sample : L1409-01DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.566	3.555	3.592	VV	117	1257	0.06%	0.006%
2	3.669	3.592	3.719	PV	213	7582	0.37%	0.033%
3	3.764	3.719	3.781	VV	153	3333	0.16%	0.015%
4	3.831	3.781	3.883	VV	158	6436	0.31%	0.028%
5	3.906	3.883	3.924	VV	199	2428	0.12%	0.011%
6	3.936	3.924	3.964	VV	121	2116	0.10%	0.009%
7	3.986	3.964	3.993	VV	150	1699	0.08%	0.007%
8	4.009	3.993	4.021	VV	170	2003	0.10%	0.009%
9	4.033	4.021	4.046	VV	152	1832	0.09%	0.008%
10	4.070	4.046	4.089	VV	183	3272	0.16%	0.014%
11	4.097	4.089	4.127	VV	175	2965	0.14%	0.013%
12	4.134	4.127	4.156	VV	162	1724	0.08%	0.008%
13	4.163	4.156	4.175	VV	142	1215	0.06%	0.005%
14	4.195	4.175	4.236	VV	477	9674	0.47%	0.043%
15	4.244	4.236	4.274	VV	247	4079	0.20%	0.018%
16	4.290	4.274	4.309	VV	182	2933	0.14%	0.013%
17	4.349	4.309	4.359	VV	171	3745	0.18%	0.017%
18	4.400	4.359	4.459	VV	226	9621	0.47%	0.042%
19	4.465	4.459	4.512	VV	212	4203	0.20%	0.019%
20	4.535	4.512	4.551	VV	162	3005	0.15%	0.013%
21	4.557	4.551	4.587	VV	141	2727	0.13%	0.012%
22	4.598	4.587	4.624	VV	194	3161	0.15%	0.014%
23	4.649	4.637	4.669	VV	175	2466	0.12%	0.011%
24	4.680	4.669	4.702	VV	149	2646	0.13%	0.012%
25	4.743	4.702	4.786	VV	216	6055	0.29%	0.027%
26	4.804	4.786	4.877	VV	194	5689	0.28%	0.025%
27	4.888	4.877	4.929	VV	75	2031	0.10%	0.009%
28	4.984	4.952	5.011	PV	159	2537	0.12%	0.011%
29	5.031	5.011	5.071	VV	121	2216	0.11%	0.010%
30	5.088	5.071	5.109	VV	100	1426	0.07%	0.006%
31	5.195	5.149	5.207	VV	91	2011	0.10%	0.009%
32	5.229	5.207	5.262	VV	203	2671	0.13%	0.012%
33	5.286	5.262	5.312	VV	155	2386	0.12%	0.011%
34	5.329	5.312	5.363	VV	118	1858	0.09%	0.008%
35	5.383	5.363	5.404	VV	116	1800	0.09%	0.008%
36	5.421	5.404	5.447	VV	112	2110	0.10%	0.009%

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37	5.459	5.447	5.495	VV	209	3545	0.17%	0.016%
38	5.527	5.495	5.549	VV	135	2626	0.13%	0.012%
39	5.562	5.549	5.574	VV	110	1064	0.05%	0.005%
40	5.589	5.574	5.606	VV	106	1407	0.07%	0.006%
41	5.632	5.606	5.666	VV	179	3575	0.17%	0.016%
42	5.675	5.666	5.699	VV	187	2787	0.14%	0.012%
43	5.707	5.699	5.717	VV	125	1255	0.06%	0.006%
44	5.736	5.717	5.774	VV	166	3470	0.17%	0.015%
45	5.808	5.774	5.878	VV	174	5722	0.28%	0.025%
46	5.966	5.902	6.028	VV	153	7353	0.36%	0.032%
47	6.038	6.028	6.062	PV	106	1646	0.08%	0.007%
48	6.085	6.062	6.096	VV	147	2008	0.10%	0.009%
49	6.136	6.112	6.159	VV	145	2517	0.12%	0.011%
50	6.205	6.159	6.236	PV	347	8081	0.39%	0.036%
51	6.239	6.236	6.260	VV	173	1701	0.08%	0.007%
52	6.281	6.260	6.289	VV	142	1879	0.09%	0.008%
53	6.315	6.289	6.360	VV	211	5732	0.28%	0.025%
54	6.389	6.360	6.413	VV	129	2567	0.13%	0.011%
55	6.430	6.413	6.439	VV	113	1316	0.06%	0.006%
56	6.465	6.439	6.487	VV	142	3421	0.17%	0.015%
57	6.501	6.487	6.517	VV	166	2141	0.10%	0.009%
58	6.536	6.517	6.548	VV	131	2016	0.10%	0.009%
59	6.557	6.548	6.568	PV	145	1287	0.06%	0.006%
60	6.586	6.568	6.597	VV	182	2173	0.11%	0.010%
61	6.611	6.597	6.643	VV	241	3562	0.17%	0.016%
62	6.668	6.643	6.684	VV	133	2203	0.11%	0.010%
63	6.702	6.684	6.725	VV	136	2094	0.10%	0.009%
64	6.758	6.725	6.786	VV	131	2861	0.14%	0.013%
65	6.810	6.802	6.828	VV	111	1305	0.06%	0.006%
66	6.833	6.828	6.874	VV	115	1929	0.09%	0.009%
67	6.906	6.891	7.000	PV	130	4944	0.24%	0.022%
68	7.037	7.000	7.065	VV	140	3931	0.19%	0.017%
69	7.099	7.065	7.111	VV	183	3336	0.16%	0.015%
70	7.118	7.111	7.156	VV	199	3737	0.18%	0.016%
71	7.180	7.156	7.241	VV	209	5877	0.29%	0.026%
72	7.270	7.241	7.300	VV	246	5379	0.26%	0.024%
73	7.316	7.300	7.345	VV	182	2665	0.13%	0.012%
74	7.366	7.345	7.373	VV	87	1171	0.06%	0.005%
75	7.389	7.373	7.452	VV	227	6859	0.33%	0.030%
76	7.457	7.452	7.479	VV	236	2061	0.10%	0.009%
77	7.486	7.479	7.510	VV	176	2434	0.12%	0.011%
78	7.533	7.510	7.556	VV	357	5173	0.25%	0.023%
79	7.566	7.556	7.617	VV	129	2830	0.14%	0.012%
80	7.655	7.617	7.702	VV	109	3756	0.18%	0.017%
81	7.722	7.702	7.731	VV	142	1183	0.06%	0.005%
82	7.754	7.731	7.781	PV	102	1599	0.08%	0.007%
83	7.954	7.947	8.039	VV	646	22168	1.08%	0.098%
84	8.057	8.039	8.081	VV	241	5292	0.26%	0.023%
85	8.103	8.081	8.120	VV	249	4091	0.20%	0.018%
86	8.151	8.120	8.172	VV	248	5926	0.29%	0.026%
87	8.179	8.172	8.203	VV	244	2920	0.14%	0.013%
88	8.226	8.203	8.254	VV	272	5612	0.27%	0.025%
89	8.266	8.254	8.282	VV	173	2527	0.12%	0.011%

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90	8.302	8.282	8.329	VV	283	4874	0.24%	0.021%
91	8.400	8.329	8.445	VV	575	17612	0.86%	0.078%
92	8.472	8.445	8.499	VV	2104	23485	1.14%	0.103%
93	8.508	8.499	8.514	VV	269	1881	0.09%	0.008%
94	8.536	8.514	8.565	VV	413	7819	0.38%	0.034%
95	8.582	8.565	8.621	VV	180	3465	0.17%	0.015%
96	8.638	8.621	8.661	VV	115	2123	0.10%	0.009%
97	8.876	8.866	8.917	VV	592	13431	0.65%	0.059%
98	8.936	8.917	8.984	VV	511	13137	0.64%	0.058%
99	8.990	8.984	9.009	VV	252	2911	0.14%	0.013%
100	9.014	9.009	9.035	VV	234	2911	0.14%	0.013%
101	9.059	9.035	9.084	VV	225	5726	0.28%	0.025%
102	9.090	9.084	9.106	VV	265	2451	0.12%	0.011%
103	9.144	9.106	9.162	VV	287	7018	0.34%	0.031%
104	9.177	9.162	9.194	VV	249	4221	0.21%	0.019%
105	9.219	9.194	9.261	VV	735	14150	0.69%	0.062%
106	9.273	9.261	9.296	VV	227	3507	0.17%	0.015%
107	9.299	9.296	9.369	VV	218	5118	0.25%	0.023%
108	9.394	9.369	9.415	VV	181	3257	0.16%	0.014%
109	9.429	9.415	9.439	VV	136	1363	0.07%	0.006%
110	9.457	9.439	9.466	VV	100	1487	0.07%	0.007%
111	9.489	9.466	9.524	VV	99	3384	0.16%	0.015%
112	9.538	9.524	9.567	VV	140	2765	0.13%	0.012%
113	9.609	9.567	9.647	VV	297	9906	0.48%	0.044%
114	9.686	9.647	9.704	VV	256	6016	0.29%	0.027%
115	9.721	9.704	9.750	VV	229	3818	0.19%	0.017%
116	9.766	9.750	9.802	VV	179	4357	0.21%	0.019%
117	9.839	9.802	9.887	VV	183	5726	0.28%	0.025%
118	9.930	9.887	9.966	VV	222	7310	0.36%	0.032%
119	9.997	9.966	10.027	VV	759	12432	0.61%	0.055%
120	10.032	10.027	10.092	VV	174	4563	0.22%	0.020%
121	10.106	10.092	10.157	VV	155	3729	0.18%	0.016%
122	10.229	10.157	10.253	VV	198	5760	0.28%	0.025%
123	10.276	10.253	10.293	VV	145	2501	0.12%	0.011%
124	10.306	10.293	10.321	PV	115	1457	0.07%	0.006%
125	10.343	10.321	10.363	VV	295	4218	0.21%	0.019%
126	10.383	10.363	10.422	VV	377	7774	0.38%	0.034%
127	10.479	10.422	10.510	VV	290	9661	0.47%	0.043%
128	10.536	10.510	10.576	VV	289	6476	0.32%	0.029%
129	10.590	10.576	10.597	VV	153	1382	0.07%	0.006%
130	10.663	10.597	10.704	VV	229	11417	0.56%	0.050%
131	10.732	10.704	10.767	VV	816	12732	0.62%	0.056%
132	10.806	10.767	10.837	VV	417	9502	0.46%	0.042%
133	10.848	10.837	10.857	VV	188	2146	0.10%	0.009%
134	10.869	10.857	10.900	VV	208	3328	0.16%	0.015%
135	10.920	10.900	10.931	VV	102	1694	0.08%	0.007%
136	10.952	10.931	10.992	VV	189	4173	0.20%	0.018%
137	11.021	10.992	11.073	VV	879	17709	0.86%	0.078%
138	11.097	11.073	11.179	VV	429	13191	0.64%	0.058%
139	11.190	11.179	11.219	VV	142	2042	0.10%	0.009%
140	11.240	11.219	11.251	VV	160	1652	0.08%	0.007%
141	11.259	11.251	11.286	VV	92	1036	0.05%	0.005%

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142	11.320	11.286	11.339	PV	131	3377	0.16%	0.015%
143	11.367	11.339	11.396	VV	333	4997	0.24%	0.022%
144	11.433	11.396	11.467	VV	774	12739	0.62%	0.056%
145	11.480	11.467	11.492	VV	174	1776	0.09%	0.008%
146	11.528	11.492	11.585	PV	393	10156	0.49%	0.045%
147	11.605	11.585	11.654	VV	169	3307	0.16%	0.015%
148	11.671	11.654	11.689	VV	248	2141	0.10%	0.009%
149	11.767	11.689	11.807	VV	87911	944734	46.01%	4.163%
150	11.813	11.807	11.836	VV	594	7273	0.35%	0.032%
151	11.855	11.836	11.882	VV	528	10169	0.50%	0.045%
152	11.892	11.882	11.906	VV	270	3175	0.15%	0.014%
153	11.928	11.906	11.951	VV	412	6979	0.34%	0.031%
154	11.964	11.951	11.984	VV	313	4117	0.20%	0.018%
155	11.998	11.984	12.023	VV	342	3990	0.19%	0.018%
156	12.039	12.023	12.053	PV	144	1740	0.08%	0.008%
157	12.102	12.053	12.164	VV	763	15056	0.73%	0.066%
158	12.216	12.164	12.266	VV	258	9269	0.45%	0.041%
159	12.299	12.266	12.329	VV	185	4802	0.23%	0.021%
160	12.355	12.329	12.434	VV	1423	29100	1.42%	0.128%
161	12.442	12.434	12.466	VV	138	2884	0.14%	0.013%
162	12.499	12.466	12.531	VV	318	8110	0.40%	0.036%
163	12.540	12.531	12.549	VV	227	1884	0.09%	0.008%
164	12.564	12.549	12.586	VV	277	4349	0.21%	0.019%
165	12.603	12.586	12.645	VV	272	6290	0.31%	0.028%
166	12.680	12.645	12.697	VV	369	6538	0.32%	0.029%
167	12.715	12.697	12.724	VV	560	6559	0.32%	0.029%
168	12.740	12.724	12.767	VV	927	14917	0.73%	0.066%
169	12.779	12.767	12.792	VV	317	4075	0.20%	0.018%
170	12.803	12.792	12.816	VV	424	4416	0.22%	0.019%
171	12.836	12.816	12.907	VV	2445	36500	1.78%	0.161%
172	12.929	12.907	12.942	PV	157	2323	0.11%	0.010%
173	12.950	12.942	12.957	VV	193	1510	0.07%	0.007%
174	12.986	12.957	13.014	VV	281	6513	0.32%	0.029%
175	13.024	13.014	13.048	VV	231	3679	0.18%	0.016%
176	13.063	13.048	13.076	VV	260	2953	0.14%	0.013%
177	13.086	13.076	13.104	VV	215	2611	0.13%	0.012%
178	13.136	13.104	13.159	VV	2659	35189	1.71%	0.155%
179	13.188	13.159	13.279	VV	60724	732831	35.69%	3.229%
180	13.303	13.279	13.326	VV	299	5296	0.26%	0.023%
181	13.351	13.326	13.381	VV	804	12304	0.60%	0.054%
182	13.407	13.381	13.421	VV	366	5273	0.26%	0.023%
183	13.466	13.421	13.514	VV	227	8755	0.43%	0.039%
184	13.578	13.514	13.614	PV	509	13418	0.65%	0.059%
185	13.629	13.614	13.666	VV	250	4482	0.22%	0.020%
186	13.722	13.666	13.742	VV	529	12475	0.61%	0.055%
187	13.751	13.742	13.806	VV	297	6165	0.30%	0.027%
188	13.830	13.806	13.852	PV	387	6484	0.32%	0.029%
189	13.873	13.852	13.897	VV	496	8011	0.39%	0.035%
190	13.936	13.897	13.961	VV	837	13943	0.68%	0.061%
191	14.002	13.961	14.026	VV	517	14783	0.72%	0.065%
192	14.040	14.026	14.069	VV	310	5473	0.27%	0.024%
193	14.094	14.069	14.111	VV	203	2904	0.14%	0.013%
194	14.163	14.111	14.224	VV	270	10162	0.49%	0.045%

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195	14.234	14.224	14.247	VV	217	1588	0.08%	0.007%
196	14.270	14.247	14.285	PV	204	2463	0.12%	0.011%
197	14.336	14.285	14.357	PV	351	9941	0.48%	0.044%
198	14.370	14.357	14.404	VV	351	6621	0.32%	0.029%
199	14.422	14.404	14.442	VV	387	5684	0.28%	0.025%
200	14.466	14.442	14.481	VV	470	7850	0.38%	0.035%
201	14.497	14.481	14.534	VV	789	11713	0.57%	0.052%
202	14.575	14.534	14.611	VV	488	13779	0.67%	0.061%
203	14.634	14.611	14.674	VV	508	11230	0.55%	0.049%
204	14.698	14.674	14.721	PV	640	9909	0.48%	0.044%
205	14.739	14.721	14.752	VV	404	5734	0.28%	0.025%
206	14.775	14.752	14.797	VV	376	7828	0.38%	0.034%
207	14.816	14.797	14.832	VV	263	3551	0.17%	0.016%
208	14.893	14.832	14.917	PV	269	7785	0.38%	0.034%
209	14.937	14.917	14.946	VV	188	1778	0.09%	0.008%
210	15.012	14.946	15.026	VV	1554	25810	1.26%	0.114%
211	15.051	15.026	15.086	VV	1673	34436	1.68%	0.152%
212	15.091	15.086	15.114	VV	313	3755	0.18%	0.017%
213	15.149	15.114	15.161	VV	270	4235	0.21%	0.019%
214	15.179	15.161	15.209	VV	306	6984	0.34%	0.031%
215	15.223	15.209	15.237	VV	158	3115	0.15%	0.014%
216	15.243	15.237	15.264	VV	211	1743	0.08%	0.008%
217	15.327	15.264	15.343	VV	257	5402	0.26%	0.024%
218	15.359	15.343	15.376	PV	298	3029	0.15%	0.013%
219	15.425	15.376	15.513	VV	3305	76577	3.73%	0.337%
220	15.523	15.513	15.536	VV	210	2353	0.11%	0.010%
221	15.556	15.536	15.617	VV	1244	21409	1.04%	0.094%
222	15.643	15.617	15.664	VV	1045	14965	0.73%	0.066%
223	15.684	15.664	15.759	VV	808	20713	1.01%	0.091%
224	15.844	15.759	15.866	PV	408	11716	0.57%	0.052%
225	15.877	15.866	15.896	VV	234	2130	0.10%	0.009%
226	15.984	15.896	15.994	VV	225	5591	0.27%	0.025%
227	16.057	15.994	16.079	VV	1526	24970	1.22%	0.110%
228	16.116	16.079	16.134	PV	448	8208	0.40%	0.036%
229	16.152	16.134	16.169	VV	238	2541	0.12%	0.011%
230	16.271	16.192	16.303	PV	499	14312	0.70%	0.063%
231	16.362	16.303	16.399	PV	790	21860	1.06%	0.096%
232	16.440	16.399	16.459	VV	650	14505	0.71%	0.064%
233	16.471	16.459	16.511	VV	488	10096	0.49%	0.044%
234	16.535	16.511	16.554	VV	2348	31149	1.52%	0.137%
235	16.571	16.554	16.651	VV	2108	52055	2.54%	0.229%
236	16.704	16.651	16.721	VV	953	22050	1.07%	0.097%
237	16.770	16.721	16.807	VV	563	19535	0.95%	0.086%
238	16.896	16.807	16.930	PV	1482	38430	1.87%	0.169%
239	16.955	16.930	16.979	VV	1263	22636	1.10%	0.100%
240	17.003	16.979	17.027	VV	3332	46239	2.25%	0.204%
241	17.052	17.027	17.109	VV	2535	53829	2.62%	0.237%
242	17.158	17.109	17.169	VV	299	6485	0.32%	0.029%
243	17.207	17.169	17.226	VV	577	9770	0.48%	0.043%
244	17.282	17.226	17.302	VV	372	13113	0.64%	0.058%
245	17.347	17.302	17.358	PV	641	12791	0.62%	0.056%
246	17.378	17.358	17.417	VV	757	18395	0.90%	0.081%

					rteres			
247	17.453	17.417	17.486	VV	4839	70076	3.41%	0.309%
248	17.549	17.486	17.561	PV	627	18117	0.88%	0.080%
249	17.595	17.561	17.622	VV	882	19379	0.94%	0.085%
250	17.655	17.622	17.671	VV	532	9941	0.48%	0.044%
251	17.751	17.671	17.762	VV	355	10813	0.53%	0.048%
252	17.782	17.762	17.794	VV	313	2096	0.10%	0.009%
253	17.815	17.794	17.831	PV	593	8340	0.41%	0.037%
254	17.887	17.831	17.930	VV	4868	83325	4.06%	0.367%
255	17.981	17.930	17.994	VV	765	12260	0.60%	0.054%
256	18.063	17.994	18.083	VV	2294	48221	2.35%	0.212%
257	18.105	18.083	18.115	VV	1225	20555	1.00%	0.091%
258	18.125	18.115	18.136	VV	733	9300	0.45%	0.041%
259	18.174	18.136	18.183	VV	1087	22612	1.10%	0.100%
260	18.264	18.183	18.286	VV	3185	112642	5.49%	0.496%
261	18.312	18.286	18.342	VV	5789	121132	5.90%	0.534%
262	18.353	18.342	18.362	VV	1378	14934	0.73%	0.066%
263	18.430	18.362	18.455	VV	2830	96500	4.70%	0.425%
264	18.465	18.455	18.475	VV	1638	17566	0.86%	0.077%
265	18.499	18.475	18.521	VV	1675	38025	1.85%	0.168%
266	18.582	18.521	18.591	VV	2559	65051	3.17%	0.287%
267	18.598	18.591	18.617	VV	2143	30381	1.48%	0.134%
268	18.718	18.617	18.759	VV	6835	258435	12.59%	1.139%
269	18.817	18.759	18.836	VV	3412	122809	5.98%	0.541%
270	18.853	18.836	18.876	VV	4220	80489	3.92%	0.355%
271	18.896	18.876	18.930	VV	3889	110521	5.38%	0.487%
272	19.021	18.930	19.034	VV	4245	219597	10.70%	0.968%
273	19.114	19.034	19.154	VV	7261	354058	17.24%	1.560%
274	19.179	19.154	19.194	VV	4855	109316	5.32%	0.482%
275	19.249	19.194	19.259	VV	5271	185078	9.01%	0.816%
276	19.409	19.259	19.418	VV	8070	639880	31.17%	2.820%
277	19.500	19.418	19.541	VV	11925	678027	33.02%	2.988%
278	19.611	19.541	19.618	VV	10236	441031	21.48%	1.944%
279	19.645	19.618	19.654	VV	10590	218107	10.62%	0.961%
280	19.743	19.654	19.751	VV	12668	671366	32.70%	2.959%
281	19.814	19.751	19.833	VV	14356	660747	32.18%	2.912%
282	19.876	19.833	19.895	VV	17500	570293	27.78%	2.513%
283	19.909	19.895	19.926	VV	15905	287245	13.99%	1.266%
284	19.969	19.926	19.987	VV	17060	599646	29.21%	2.642%
285	20.006	19.987	20.037	VV	16422	488335	23.79%	2.152%
286	20.055	20.037	20.069	VV	16215	301441	14.68%	1.328%
287	20.131	20.069	20.142	VV	18312	746583	36.36%	3.290%
288	20.237	20.142	20.254	VV	23973	1429234	69.61%	6.298%
289	20.262	20.254	20.274	VV	22735	269220	13.11%	1.186%
290	20.404	20.274	20.412	VV	27606	2053115	100.00%	9.048%
291	20.423	20.412	20.519	VV	27603	1611841	78.51%	7.103%
292	20.588	20.519	20.597	VV	23848	1086411	52.92%	4.788%
293	20.610	20.597	20.629	VV	24437	446019	21.72%	1.965%
294	20.654	20.629	20.676	VV	23776	652994	31.81%	2.878%
295	20.697	20.676	20.717	VV	23137	573790	27.95%	2.529%
296	20.729	20.717	20.789	VV	23313	900743	43.87%	3.969%
297	20.801	20.789	20.821	VV	18482	344378	16.77%	1.518%
298	20.829	20.821	20.844	VV	17506	240516	11.71%	1.060%
299	20.862	20.844	20.887	VV	17512	446856	21.76%	1.969%

300 20.893 20.887 20.945 VV rteres
16982 540342 26.32% 2.381%

Sum of corrected areas: 22692503

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