

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004290.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 17:23
 Sample : K1688-29 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.162	4.135	4.183	PH	3617	32795	0.44%	0.040%
2	4.199	4.183	4.215	PH	855	7490	0.10%	0.009%
3	4.230	4.215	4.248	HH	317	1841	0.02%	0.002%
4	4.264	4.248	4.286	PH	91	-2182	-0.03%	-0.003%
5	4.319	4.286	4.335	PH	250	-280	-0.00%	-0.000%
6	4.351	4.335	4.375	PH	294	3291	0.04%	0.004%
7	4.385	4.375	4.398	HH	203	856	0.01%	0.001%
8	4.415	4.398	4.428	PH	1444	12213	0.16%	0.015%
9	4.437	4.428	4.452	HH	849	6669	0.09%	0.008%
10	4.468	4.452	4.478	PH	490	4638	0.06%	0.006%
11	4.487	4.478	4.503	HH	589	4124	0.06%	0.005%
12	4.537	4.503	4.564	PH	798	13803	0.19%	0.017%
13	4.578	4.564	4.597	HH	865	8618	0.12%	0.011%
14	4.619	4.597	4.658	PH	2226	24281	0.33%	0.030%
15	4.686	4.658	4.701	PH	632	5102	0.07%	0.006%
16	4.715	4.701	4.744	PH	295	50	0.00%	0.000%
17	4.773	4.744	4.787	PH	992	6895	0.09%	0.008%
18	4.802	4.787	4.825	HH	1880	20226	0.27%	0.025%
19	4.844	4.825	4.860	HH	1896	20088	0.27%	0.025%
20	4.877	4.860	4.890	HH	1006	14191	0.19%	0.017%
21	4.904	4.890	4.940	HH	1750	20338	0.27%	0.025%
22	4.953	4.940	4.978	PH	83	-331	-0.00%	-0.000%
23	4.996	4.978	5.008	PH	873	8605	0.12%	0.011%
24	5.018	5.008	5.028	HH	579	6023	0.08%	0.007%
25	5.056	5.028	5.075	HH	1291	26313	0.35%	0.032%
26	5.085	5.075	5.105	HH	1532	18416	0.25%	0.023%
27	5.111	5.105	5.128	HH	616	6980	0.09%	0.009%
28	5.145	5.128	5.161	HH	765	10028	0.13%	0.012%
29	5.170	5.161	5.180	HH	320	1999	0.03%	0.002%
30	5.204	5.180	5.254	PH	10310	148411	2.00%	0.183%
31	5.272	5.254	5.302	HH	492	11896	0.16%	0.015%
32	5.320	5.302	5.334	HH	576	6870	0.09%	0.008%
33	5.344	5.334	5.351	HH	340	2898	0.04%	0.004%
34	5.372	5.351	5.431	HH	2476	58947	0.79%	0.073%
35	5.449	5.431	5.461	HH	1503	16129	0.22%	0.020%
36	5.486	5.461	5.520	HH	4073	84037	1.13%	0.104%
37	5.541	5.520	5.553	HH	1738	28386	0.38%	0.035%
38	5.570	5.553	5.598	HH	3720	59772	0.80%	0.074%
39	5.608	5.598	5.637	HH	1530	26273	0.35%	0.032%
40	5.654	5.637	5.671	HH	2150	27864	0.37%	0.034%
41	5.702	5.671	5.723	HH	2380	43814	0.59%	0.054%
42	5.760	5.723	5.774	HH	2303	48007	0.65%	0.059%

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43	5.796	5.774	5.816	HH	2553	46239	0.62%	0.057%
44	5.841	5.816	5.859	HH	3193	46309	0.62%	0.057%
45	5.879	5.859	5.888	HH	2789	38173	0.51%	0.047%
46	5.903	5.888	5.948	HH	3532	82872	1.11%	0.102%
47	5.961	5.948	5.993	HH	2406	51319	0.69%	0.063%
48	6.011	5.993	6.040	HH	2687	53617	0.72%	0.066%
49	6.059	6.040	6.082	HH	2166	43620	0.59%	0.054%
50	6.110	6.082	6.161	HH	3467	104015	1.40%	0.128%
51	6.184	6.161	6.245	HH	11545	184670	2.48%	0.227%
52	6.267	6.245	6.282	HH	1781	33343	0.45%	0.041%
53	6.299	6.282	6.311	HH	2523	35117	0.47%	0.043%
54	6.331	6.311	6.355	HH	6324	97420	1.31%	0.120%
55	6.373	6.355	6.390	HH	2551	45944	0.62%	0.057%
56	6.402	6.390	6.413	HH	2264	26669	0.36%	0.033%
57	6.428	6.413	6.441	HH	2260	32606	0.44%	0.040%
58	6.457	6.441	6.478	HH	3860	58063	0.78%	0.072%
59	6.497	6.478	6.511	HH	3456	51004	0.69%	0.063%
60	6.525	6.511	6.547	HH	2637	49925	0.67%	0.061%
61	6.575	6.547	6.608	HH	7135	136019	1.83%	0.168%
62	6.618	6.608	6.633	HH	2352	31274	0.42%	0.039%
63	6.651	6.633	6.667	HH	2670	49310	0.66%	0.061%
64	6.696	6.667	6.717	HH	4376	98061	1.32%	0.121%
65	6.739	6.717	6.766	HH	4999	93824	1.26%	0.116%
66	6.800	6.766	6.828	HH	5170	137086	1.84%	0.169%
67	6.842	6.828	6.860	HH	4058	57530	0.77%	0.071%
68	6.884	6.860	6.919	HH	7241	134770	1.81%	0.166%
69	6.942	6.919	6.961	HH	3871	72509	0.98%	0.089%
70	6.979	6.961	6.996	HH	3390	53826	0.72%	0.066%
71	7.008	6.996	7.018	HH	2436	30726	0.41%	0.038%
72	7.107	7.018	7.129	HH	14930	346018	4.65%	0.426%
73	7.138	7.129	7.217	HH	3606	161088	2.17%	0.198%
74	7.228	7.217	7.242	HH	2513	36320	0.49%	0.045%
75	7.276	7.242	7.308	HH	6244	151995	2.04%	0.187%
76	7.325	7.308	7.351	HH	3258	67721	0.91%	0.083%
77	7.368	7.351	7.395	HH	2922	65217	0.88%	0.080%
78	7.416	7.395	7.423	HH	3586	49656	0.67%	0.061%
79	7.436	7.423	7.453	HH	4167	61472	0.83%	0.076%
80	7.468	7.453	7.499	HH	4145	81567	1.10%	0.100%
81	7.528	7.499	7.545	HH	3859	84644	1.14%	0.104%
82	7.564	7.545	7.605	HH	4636	125176	1.68%	0.154%
83	7.626	7.605	7.646	HH	4081	81610	1.10%	0.101%
84	7.672	7.646	7.687	HH	4841	88526	1.19%	0.109%
85	7.702	7.687	7.714	HH	5119	69472	0.93%	0.086%
86	7.727	7.714	7.751	HH	5946	91726	1.23%	0.113%
87	7.762	7.751	7.775	HH	2817	37837	0.51%	0.047%
88	7.797	7.775	7.825	HH	7189	131241	1.76%	0.162%
89	7.840	7.825	7.860	HH	3320	62997	0.85%	0.078%
90	7.884	7.860	7.911	HH	4259	110236	1.48%	0.136%
91	7.945	7.911	7.957	HH	5715	131897	1.77%	0.162%
92	7.977	7.957	8.006	HH	17071	263718	3.55%	0.325%
93	8.043	8.006	8.058	HH	5235	143401	1.93%	0.177%
94	8.071	8.058	8.102	HH	4851	114822	1.54%	0.141%
95	8.122	8.102	8.142	HH	4864	100185	1.35%	0.123%
96	8.153	8.142	8.166	HH	4071	53972	0.73%	0.066%
97	8.189	8.166	8.235	HH	4996	156695	2.11%	0.193%
98	8.265	8.235	8.288	HH	3445	96303	1.30%	0.119%
99	8.331	8.288	8.366	HH	4327	162112	2.18%	0.200%
100	8.396	8.366	8.412	HH	4877	119615	1.61%	0.147%

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101	8.426	8.412	8.448	HH	4767	93457	1.26%	0.115%
102	8.473	8.448	8.492	HH	4690	114850	1.54%	0.141%
103	8.512	8.492	8.538	HH	9432	157461	2.12%	0.194%
104	8.565	8.538	8.598	HH	4656	133662	1.80%	0.165%
105	8.630	8.598	8.646	HH	3769	99480	1.34%	0.123%
106	8.656	8.646	8.673	HH	3671	55721	0.75%	0.069%
107	8.719	8.673	8.755	HH	4117	177977	2.39%	0.219%
108	8.764	8.755	8.771	HH	3674	36815	0.50%	0.045%
109	8.799	8.771	8.861	HH	18956	372587	5.01%	0.459%
110	8.881	8.861	8.903	HH	4636	94073	1.27%	0.116%
111	8.935	8.903	8.965	HH	3960	123045	1.65%	0.152%
112	8.987	8.965	9.003	HH	3689	74263	1.00%	0.091%
113	9.020	9.003	9.049	HH	3732	94371	1.27%	0.116%
114	9.078	9.049	9.109	HH	4026	125619	1.69%	0.155%
115	9.124	9.109	9.143	HH	3438	64989	0.87%	0.080%
116	9.171	9.143	9.204	HH	6348	166314	2.24%	0.205%
117	9.257	9.204	9.281	HH	5087	200869	2.70%	0.247%
118	9.304	9.281	9.322	HH	5170	102557	1.38%	0.126%
119	9.355	9.322	9.385	HH	5122	150961	2.03%	0.186%
120	9.400	9.385	9.431	HH	3285	87994	1.18%	0.108%
121	9.453	9.431	9.465	HH	3207	61673	0.83%	0.076%
122	9.529	9.465	9.551	HH	5295	208438	2.80%	0.257%
123	9.578	9.551	9.622	HH	20473	338719	4.55%	0.417%
124	9.653	9.622	9.670	HH	3974	105275	1.42%	0.130%
125	9.680	9.670	9.715	HH	3644	90023	1.21%	0.111%
126	9.739	9.715	9.775	HH	3675	117995	1.59%	0.145%
127	9.800	9.775	9.831	HH	3238	103588	1.39%	0.128%
128	9.853	9.831	9.880	HH	3227	91517	1.23%	0.113%
129	9.923	9.880	9.934	HH	4582	121972	1.64%	0.150%
130	9.964	9.934	9.994	HH	8971	217602	2.93%	0.268%
131	10.017	9.994	10.038	HH	5066	113820	1.53%	0.140%
132	10.055	10.038	10.085	HH	5362	124282	1.67%	0.153%
133	10.108	10.085	10.129	HH	5619	114561	1.54%	0.141%
134	10.157	10.129	10.183	HH	3448	107785	1.45%	0.133%
135	10.209	10.183	10.225	HH	4000	92942	1.25%	0.114%
136	10.243	10.225	10.263	HH	4512	94141	1.27%	0.116%
137	10.316	10.263	10.349	HH	18893	387160	5.21%	0.477%
138	10.387	10.349	10.474	HH	9681	384933	5.18%	0.474%
139	10.508	10.474	10.521	HH	3729	99433	1.34%	0.122%
140	10.534	10.521	10.555	HH	4044	77720	1.05%	0.096%
141	10.579	10.555	10.608	HH	4561	125670	1.69%	0.155%
142	10.636	10.608	10.674	HH	5270	182494	2.45%	0.225%
143	10.702	10.674	10.748	HH	5816	208095	2.80%	0.256%
144	10.771	10.748	10.801	HH	5222	137587	1.85%	0.169%
145	10.821	10.801	10.848	HH	4685	111761	1.50%	0.138%
146	10.870	10.848	10.905	HH	3986	123165	1.66%	0.152%
147	10.957	10.905	10.981	HH	4291	178930	2.41%	0.220%
148	11.019	10.981	11.061	HH	17701	351907	4.73%	0.433%
149	11.070	11.061	11.081	HH	4329	53008	0.71%	0.065%
150	11.108	11.081	11.198	HH	8745	337574	4.54%	0.416%
151	11.215	11.198	11.226	HH	3992	65306	0.88%	0.080%
152	11.264	11.226	11.275	HH	4116	114651	1.54%	0.141%
153	11.312	11.275	11.355	HH	5214	221767	2.98%	0.273%
154	11.376	11.355	11.391	HH	5213	103353	1.39%	0.127%
155	11.412	11.391	11.435	HH	5959	133247	1.79%	0.164%
156	11.454	11.435	11.480	HH	5394	131275	1.77%	0.162%
157	11.502	11.480	11.530	HH	5619	151956	2.04%	0.187%
158	11.578	11.530	11.612	HH	6249	245446	3.30%	0.302%
159	11.626	11.612	11.641	HH	4790	79344	1.07%	0.098%

160	11.690	11.641	11.712	HH	16609	rteres 351759	4.73%	0.433%
161	11.743	11.712	11.832	HH	182880	2639379	35.49%	3.251%
162	11.847	11.832	11.898	HH	6278	234450	3.15%	0.289%
163	11.914	11.898	11.931	HH	5323	100597	1.35%	0.124%
164	11.951	11.931	12.012	HH	11907	377106	5.07%	0.464%
165	12.034	12.012	12.052	HH	6231	147129	1.98%	0.181%
166	12.063	12.052	12.084	HH	6259	113268	1.52%	0.140%
167	12.102	12.084	12.135	HH	6048	168935	2.27%	0.208%
168	12.156	12.135	12.182	HH	6227	158013	2.12%	0.195%
169	12.209	12.182	12.228	HH	6788	162862	2.19%	0.201%
170	12.268	12.228	12.291	HH	6488	223866	3.01%	0.276%
171	12.330	12.291	12.363	HH	16290	376127	5.06%	0.463%
172	12.388	12.363	12.435	HH	9220	307041	4.13%	0.378%
173	12.444	12.435	12.457	HH	5704	75020	1.01%	0.092%
174	12.473	12.457	12.500	HH	5689	139821	1.88%	0.172%
175	12.510	12.500	12.526	HH	5520	84440	1.14%	0.104%
176	12.542	12.526	12.565	HH	5435	120656	1.62%	0.149%
177	12.632	12.565	12.663	HH	6975	370628	4.98%	0.457%
178	12.688	12.663	12.718	HH	9399	256145	3.44%	0.316%
179	12.763	12.718	12.794	HH	531381	7436439	100.00%	9.160%
180	12.820	12.794	12.917	HH	429729	6896779	92.74%	8.495%
181	12.943	12.917	12.961	HH	16441	318908	4.29%	0.393%
182	12.998	12.961	13.074	HH	85906	1797298	24.17%	2.214%
183	13.086	13.074	13.131	HH	11590	334031	4.49%	0.411%
184	13.161	13.131	13.175	HH	9080	226834	3.05%	0.279%
185	13.201	13.175	13.241	HH	9540	356925	4.80%	0.440%
186	13.295	13.241	13.362	HH	25602	906389	12.19%	1.116%
187	13.378	13.362	13.395	HH	9133	178732	2.40%	0.220%
188	13.411	13.395	13.421	HH	9707	148980	2.00%	0.184%
189	13.447	13.421	13.473	HH	10197	310188	4.17%	0.382%
190	13.533	13.473	13.553	HH	19138	616276	8.29%	0.759%
191	13.577	13.553	13.609	HH	20980	543328	7.31%	0.669%
192	13.644	13.609	13.701	HH	20726	803751	10.81%	0.990%
193	13.788	13.701	13.797	HH	19219	720230	9.69%	0.887%
194	13.833	13.797	13.863	HH	30218	910538	12.24%	1.122%
195	13.870	13.863	13.904	HH	15036	342599	4.61%	0.422%
196	13.938	13.904	13.955	HH	15326	435981	5.86%	0.537%
197	13.982	13.955	14.001	HH	18823	450887	6.06%	0.555%
198	14.016	14.001	14.071	HH	17332	609326	8.19%	0.751%
199	14.094	14.071	14.122	HH	21322	515129	6.93%	0.635%
200	14.151	14.122	14.191	HH	23789	715976	9.63%	0.882%
201	14.213	14.191	14.243	HH	23387	563996	7.58%	0.695%
202	14.265	14.243	14.351	HH	20859	1004002	13.50%	1.237%
203	14.376	14.351	14.398	HH	13658	364764	4.91%	0.449%
204	14.431	14.398	14.462	HH	22688	641305	8.62%	0.790%
205	14.494	14.462	14.505	HH	13954	353559	4.75%	0.435%
206	14.546	14.505	14.563	HH	15085	508015	6.83%	0.626%
207	14.633	14.563	14.669	HH	30764	1276548	17.17%	1.572%
208	14.685	14.669	14.727	HH	16608	560440	7.54%	0.690%
209	14.739	14.727	14.758	HH	16093	296261	3.98%	0.365%
210	14.775	14.758	14.803	HH	16361	422920	5.69%	0.521%
211	14.825	14.803	14.871	HH	16114	631471	8.49%	0.778%
212	14.889	14.871	14.898	HH	15982	256552	3.45%	0.316%
213	14.908	14.898	14.920	HH	16041	211779	2.85%	0.261%
214	14.938	14.920	14.961	HH	16878	400860	5.39%	0.494%
215	15.045	14.961	15.107	HH	19558	1526765	20.53%	1.881%
216	15.155	15.107	15.181	HH	23992	858209	11.54%	1.057%
217	15.214	15.181	15.240	HH	24265	726063	9.76%	0.894%

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218	15.265	15.240	15.326	HH	19751	966053	12.99%	1.190%
219	15.352	15.326	15.371	HH	19707	513147	6.90%	0.632%
220	15.411	15.371	15.425	HH	20719	627644	8.44%	0.773%
221	15.485	15.425	15.505	HH	20694	970524	13.05%	1.195%
222	15.541	15.505	15.567	HH	21740	780183	10.49%	0.961%
223	15.584	15.567	15.595	HH	22107	360614	4.85%	0.444%
224	15.656	15.595	15.688	HH	32314	1388079	18.67%	1.710%
225	15.713	15.688	15.739	HH	24439	721273	9.70%	0.888%
226	15.774	15.739	15.797	HH	23785	798950	10.74%	0.984%
227	15.840	15.797	15.859	HH	27989	983004	13.22%	1.211%
228	15.883	15.859	15.941	HH	27916	1322763	17.79%	1.629%
229	15.952	15.941	15.981	HH	27695	661456	8.89%	0.815%
230	16.037	15.981	16.069	HH	28668	1449621	19.49%	1.786%
231	16.089	16.069	16.106	HH	28578	638554	8.59%	0.787%
232	16.140	16.106	16.181	HH	40502	1461256	19.65%	1.800%
233	16.207	16.181	16.238	HH	32221	1055083	14.19%	1.300%
234	16.261	16.238	16.292	HH	32092	1024639	13.78%	1.262%
235	16.305	16.292	16.313	HH	32326	396519	5.33%	0.488%
236	16.330	16.313	16.348	HH	33111	665033	8.94%	0.819%
237	16.356	16.348	16.396	HH	32108	921149	12.39%	1.135%
238	16.451	16.396	16.468	HH	38484	1487418	20.00%	1.832%
239	16.489	16.468	16.516	HH	44020	1102764	14.83%	1.358%
240	16.528	16.516	16.554	HH	35284	785230	10.56%	0.967%
241	16.572	16.554	16.582	HH	35946	600486	8.07%	0.740%
242	16.607	16.582	16.631	HH	51437	1259101	16.93%	1.551%
243	16.650	16.631	16.671	HHA	40034	952388	12.81%	1.173%
					Sum of corrected areas:	81185867		

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