

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031819\
 Data File : FG004257.D
 Signal(s) : FID1A.ch
 Acq On : 18 Mar 2019 15:44
 Sample : K1691-13 10X
 Misc :
 ALS Vial : 10 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	4.166	4.135	4.192	BH	1440	14747	0.37%	0.016%
2	4.202	4.192	4.216	HH	254	1771	0.04%	0.002%
3	4.231	4.216	4.255	PH	170	1465	0.04%	0.002%
4	4.271	4.255	4.302	PH	200	1235	0.03%	0.001%
5	4.321	4.302	4.342	PH	319	4850	0.12%	0.005%
6	4.360	4.342	4.402	HH	539	13168	0.33%	0.014%
7	4.419	4.402	4.431	HH	1062	10223	0.26%	0.011%
8	4.441	4.431	4.456	HH	668	7080	0.18%	0.008%
9	4.472	4.456	4.482	HH	459	5575	0.14%	0.006%
10	4.488	4.482	4.507	HH	354	3124	0.08%	0.003%
11	4.539	4.507	4.552	PH	396	5437	0.14%	0.006%
12	4.579	4.552	4.599	HH	449	7635	0.19%	0.008%
13	4.624	4.599	4.658	PH	864	9902	0.25%	0.011%
14	4.690	4.658	4.704	PH	138	-489	-0.01%	-0.001%
15	4.720	4.704	4.750	PH	278	-960	-0.02%	-0.001%
16	4.778	4.750	4.795	PH	433	1967	0.05%	0.002%
17	4.807	4.795	4.828	PH	467	3919	0.10%	0.004%
18	4.847	4.828	4.862	PH	637	4912	0.12%	0.005%
19	4.876	4.862	4.888	HH	279	2927	0.07%	0.003%
20	4.908	4.888	4.943	HH	682	4877	0.12%	0.005%
21	4.966	4.943	4.982	PH	157	-516	-0.01%	-0.001%
22	5.001	4.982	5.016	PH	390	2399	0.06%	0.003%
23	5.062	5.016	5.078	PH	359	6013	0.15%	0.007%
24	5.091	5.078	5.106	HH	374	3772	0.10%	0.004%
25	5.118	5.106	5.135	HH	210	1328	0.03%	0.001%
26	5.149	5.135	5.184	PH	113	-1773	-0.04%	-0.002%
27	5.208	5.184	5.264	PH	3335	42924	1.09%	0.047%
28	5.275	5.264	5.301	PH	30	-1333	-0.03%	-0.001%
29	5.319	5.301	5.337	PH	144	-116	-0.00%	-0.000%
30	5.378	5.337	5.432	PH	881	12937	0.33%	0.014%
31	5.454	5.432	5.466	PH	144	176	0.00%	0.000%
32	5.493	5.466	5.538	PH	874	15771	0.40%	0.017%
33	5.549	5.538	5.559	HH	166	1426	0.04%	0.002%
34	5.573	5.559	5.599	HH	265	2595	0.07%	0.003%
35	5.612	5.599	5.635	PH	103	-936	-0.02%	-0.001%
36	5.658	5.635	5.676	PH	410	882	0.02%	0.001%

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37	5.706	5.676	5.729	PH	421	4162	0.11%	0.005%
38	5.764	5.729	5.778	PH	513	6828	0.17%	0.007%
39	5.802	5.778	5.821	HH	583	8771	0.22%	0.010%
40	5.845	5.821	5.867	HH	687	9565	0.24%	0.011%
41	5.909	5.867	5.948	HH	819	22926	0.58%	0.025%
42	5.987	5.948	5.999	HH	566	11783	0.30%	0.013%
43	6.018	5.999	6.044	HH	562	9806	0.25%	0.011%
44	6.065	6.044	6.092	HH	545	12059	0.31%	0.013%
45	6.115	6.092	6.166	HH	733	20751	0.53%	0.023%
46	6.189	6.166	6.236	HH	2389	36289	0.92%	0.040%
47	6.268	6.236	6.289	HH	484	10110	0.26%	0.011%
48	6.305	6.289	6.316	HH	485	6427	0.16%	0.007%
49	6.336	6.316	6.355	HH	1608	22866	0.58%	0.025%
50	6.367	6.355	6.395	HH	892	13822	0.35%	0.015%
51	6.405	6.395	6.416	HH	414	4074	0.10%	0.004%
52	6.436	6.416	6.447	HH	596	8121	0.21%	0.009%
53	6.462	6.447	6.481	HH	784	10728	0.27%	0.012%
54	6.502	6.481	6.528	HH	837	16005	0.41%	0.018%
55	6.534	6.528	6.555	HH	539	6498	0.16%	0.007%
56	6.580	6.555	6.611	HH	1286	24286	0.61%	0.027%
57	6.630	6.611	6.645	HH	719	11487	0.29%	0.013%
58	6.701	6.645	6.722	HH	1456	40715	1.03%	0.045%
59	6.743	6.722	6.772	HH	1528	31381	0.79%	0.034%
60	6.808	6.772	6.837	HH	1490	47773	1.21%	0.052%
61	6.848	6.837	6.864	HH	1233	15739	0.40%	0.017%
62	6.890	6.864	6.922	HH	2934	53356	1.35%	0.059%
63	6.946	6.922	6.967	HH	1786	36024	0.91%	0.040%
64	6.985	6.967	7.001	HH	1645	26165	0.66%	0.029%
65	7.011	7.001	7.032	HH	1215	19216	0.49%	0.021%
66	7.086	7.032	7.094	HH	1906	48135	1.22%	0.053%
67	7.112	7.094	7.178	HH	3597	88299	2.23%	0.097%
68	7.191	7.178	7.218	HH	1300	27917	0.71%	0.031%
69	7.239	7.218	7.256	HH	1366	26904	0.68%	0.030%
70	7.281	7.256	7.314	HH	2379	55625	1.41%	0.061%
71	7.330	7.314	7.351	HH	1434	26690	0.68%	0.029%
72	7.385	7.351	7.412	HH	2263	57211	1.45%	0.063%
73	7.441	7.412	7.458	HH	1725	42304	1.07%	0.046%
74	7.473	7.458	7.495	HH	1704	31897	0.81%	0.035%
75	7.531	7.495	7.550	HH	2359	57417	1.45%	0.063%
76	7.573	7.550	7.602	HH	2182	56945	1.44%	0.063%
77	7.632	7.602	7.650	HH	1951	51192	1.30%	0.056%
78	7.706	7.650	7.754	HH	6480	191980	4.86%	0.211%
79	7.803	7.754	7.832	HH	5257	141831	3.59%	0.156%
80	7.848	7.832	7.872	HH	3367	68011	1.72%	0.075%
81	7.902	7.872	7.918	HH	5309	109087	2.76%	0.120%
82	7.931	7.918	7.962	HH	4283	99965	2.53%	0.110%
83	7.983	7.962	8.019	HH	5925	139647	3.53%	0.153%
84	8.047	8.019	8.063	HH	5011	102682	2.60%	0.113%
85	8.081	8.063	8.105	HH	4440	103757	2.63%	0.114%
86	8.126	8.105	8.169	HH	8261	176519	4.47%	0.194%
87	8.192	8.169	8.206	HH	3724	74541	1.89%	0.082%
88	8.225	8.206	8.292	HH	3567	146740	3.71%	0.161%
89	8.354	8.292	8.368	HH	4456	146693	3.71%	0.161%

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90	8.391	8.368	8.405	HH	4481	90226	2.28%	0.099%
91	8.421	8.405	8.448	HH	7025	131518	3.33%	0.144%
92	8.488	8.448	8.503	HH	6899	160889	4.07%	0.177%
93	8.519	8.503	8.552	HH	7544	142427	3.60%	0.156%
94	8.587	8.552	8.603	HH	4468	118839	3.01%	0.130%
95	8.622	8.603	8.641	HH	4536	92965	2.35%	0.102%
96	8.654	8.641	8.675	HH	4287	81243	2.06%	0.089%
97	8.713	8.675	8.734	HH	4705	147070	3.72%	0.162%
98	8.748	8.734	8.772	HH	4400	96301	2.44%	0.106%
99	8.804	8.772	8.819	HH	7537	161260	4.08%	0.177%
100	8.832	8.819	8.865	HH	6753	141500	3.58%	0.155%
101	8.883	8.865	8.908	HH	4360	101796	2.58%	0.112%
102	8.946	8.908	8.966	HH	6086	150764	3.82%	0.166%
103	8.995	8.966	9.013	HH	4868	122567	3.10%	0.135%
104	9.026	9.013	9.050	HH	4334	91588	2.32%	0.101%
105	9.083	9.050	9.114	HH	6068	188849	4.78%	0.207%
106	9.131	9.114	9.141	HH	4246	65420	1.66%	0.072%
107	9.176	9.141	9.207	HH	7285	214304	5.42%	0.235%
108	9.243	9.207	9.293	HH	7028	279468	7.07%	0.307%
109	9.314	9.293	9.327	HH	5119	95139	2.41%	0.104%
110	9.354	9.327	9.395	HH	5294	197130	4.99%	0.216%
111	9.413	9.395	9.448	HH	4542	136972	3.47%	0.150%
112	9.458	9.448	9.473	HH	4313	64183	1.62%	0.070%
113	9.537	9.473	9.557	HH	5488	251221	6.36%	0.276%
114	9.584	9.557	9.640	HH	8584	283094	7.16%	0.311%
115	9.650	9.640	9.668	HH	4767	78393	1.98%	0.086%
116	9.688	9.668	9.715	HH	4983	130577	3.30%	0.143%
117	9.749	9.715	9.796	HH	5431	226081	5.72%	0.248%
118	9.821	9.796	9.838	HH	4610	112760	2.85%	0.124%
119	9.856	9.838	9.884	HH	4835	125845	3.18%	0.138%
120	9.911	9.884	9.938	HH	5830	166943	4.23%	0.183%
121	9.971	9.938	9.996	HH	8917	231952	5.87%	0.255%
122	10.015	9.996	10.028	HH	6712	116439	2.95%	0.128%
123	10.043	10.028	10.071	HH	6680	161388	4.08%	0.177%
124	10.108	10.071	10.137	HH	9029	264508	6.69%	0.290%
125	10.168	10.137	10.203	HH	11307	300765	7.61%	0.330%
126	10.230	10.203	10.270	HH	12259	346225	8.76%	0.380%
127	10.293	10.270	10.309	HH	9739	208886	5.29%	0.229%
128	10.323	10.309	10.349	HH	9990	193453	4.90%	0.212%
129	10.392	10.349	10.415	HH	16676	414674	10.49%	0.455%
130	10.424	10.415	10.468	HH	8684	236590	5.99%	0.260%
131	10.488	10.468	10.512	HH	9467	196400	4.97%	0.216%
132	10.543	10.512	10.554	HH	8698	185168	4.69%	0.203%
133	10.573	10.554	10.614	HH	12614	338441	8.57%	0.372%
134	10.655	10.614	10.689	HH	8207	338367	8.56%	0.372%
135	10.711	10.689	10.757	HH	7759	290950	7.36%	0.319%
136	10.783	10.757	10.816	HH	7013	234105	5.92%	0.257%
137	10.827	10.816	10.854	HH	6650	147169	3.72%	0.162%
138	10.878	10.854	10.898	HH	7154	175024	4.43%	0.192%
139	10.965	10.898	10.990	HH	7433	379201	9.60%	0.416%
140	11.027	10.990	11.078	HH	10814	410161	10.38%	0.450%
141	11.114	11.078	11.155	HH	11227	369996	9.36%	0.406%

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142	11.170	11.155	11.182	HH	6735	104033	2.63%	0.114%
143	11.221	11.182	11.254	HH	7259	288798	7.31%	0.317%
144	11.264	11.254	11.281	HH	6758	106907	2.71%	0.117%
145	11.316	11.281	11.345	HH	7399	266848	6.75%	0.293%
146	11.378	11.345	11.391	HH	8710	215131	5.44%	0.236%
147	11.409	11.391	11.442	HH	9203	249760	6.32%	0.274%
148	11.485	11.442	11.500	HH	9790	294943	7.46%	0.324%
149	11.518	11.500	11.540	HH	9637	213200	5.40%	0.234%
150	11.553	11.540	11.603	HH	8653	298101	7.54%	0.327%
151	11.622	11.603	11.645	HH	7762	189425	4.79%	0.208%
152	11.695	11.645	11.762	HH	11047	591085	14.96%	0.649%
153	11.779	11.762	11.801	HH	7903	185613	4.70%	0.204%
154	11.821	11.801	11.838	HH	7859	169785	4.30%	0.186%
155	11.849	11.838	11.858	HH	7826	91703	2.32%	0.101%
156	11.925	11.858	11.941	HH	8532	406191	10.28%	0.446%
157	11.962	11.941	12.017	HH	10348	414182	10.48%	0.455%
158	12.077	12.017	12.090	HH	8995	377876	9.56%	0.415%
159	12.120	12.090	12.141	HH	8851	262212	6.64%	0.288%
160	12.165	12.141	12.209	HH	9760	359297	9.09%	0.395%
161	12.218	12.209	12.229	HH	8538	101777	2.58%	0.112%
162	12.272	12.229	12.315	HH	12611	532847	13.49%	0.585%
163	12.338	12.315	12.364	HH	13939	327879	8.30%	0.360%
164	12.389	12.364	12.472	HH	24924	873392	22.10%	0.959%
165	12.482	12.472	12.501	HH	9373	163208	4.13%	0.179%
166	12.516	12.501	12.552	HH	9432	278025	7.04%	0.305%
167	12.583	12.552	12.602	HH	10345	288397	7.30%	0.317%
168	12.616	12.602	12.632	HH	10025	179027	4.53%	0.197%
169	12.644	12.632	12.658	HH	9727	150155	3.80%	0.165%
170	12.685	12.658	12.733	HH	25441	674352	17.07%	0.741%
171	12.750	12.733	12.763	HH	11391	201598	5.10%	0.221%
172	12.785	12.763	12.812	HH	11580	326123	8.25%	0.358%
173	12.824	12.812	12.845	HH	11384	222544	5.63%	0.244%
174	12.862	12.845	12.927	HH	11233	524157	13.27%	0.576%
175	12.953	12.927	12.965	HH	14073	283273	7.17%	0.311%
176	12.983	12.965	13.065	HH	14299	758562	19.20%	0.833%
177	13.108	13.065	13.132	HH	11872	461456	11.68%	0.507%
178	13.151	13.132	13.168	HH	12152	260646	6.60%	0.286%
179	13.198	13.168	13.214	HH	12264	326438	8.26%	0.358%
180	13.231	13.214	13.242	HH	12224	203005	5.14%	0.223%
181	13.288	13.242	13.332	HH	13706	693434	17.55%	0.761%
182	13.341	13.332	13.357	HH	13244	197163	4.99%	0.217%
183	13.392	13.357	13.414	HH	13811	446297	11.29%	0.490%
184	13.456	13.414	13.491	HH	14574	648090	16.40%	0.712%
185	13.538	13.491	13.581	HH	17629	827339	20.94%	0.909%
186	13.597	13.581	13.636	HH	14794	477580	12.09%	0.524%
187	13.646	13.636	13.655	HH	14270	159657	4.04%	0.175%
188	13.665	13.655	13.704	HH	14532	419360	10.61%	0.461%
189	13.767	13.704	13.809	HH	15086	917240	23.21%	1.007%
190	13.827	13.809	13.858	HH	15154	434504	11.00%	0.477%
191	13.927	13.858	13.945	HH	17087	826411	20.92%	0.907%
192	13.956	13.945	13.966	HH	16586	207469	5.25%	0.228%
193	14.027	13.966	14.069	HH	20003	1079875	27.33%	1.186%
194	14.101	14.069	14.119	HH	20485	564729	14.29%	0.620%

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195	14.135	14.119	14.154	HH	19743	405114	10.25%	0.445%
196	14.170	14.154	14.181	HH	18855	293949	7.44%	0.323%
197	14.221	14.181	14.232	HH	20374	592663	15.00%	0.651%
198	14.259	14.232	14.295	HH	21203	753766	19.08%	0.828%
199	14.332	14.295	14.362	HH	20935	803799	20.34%	0.883%
200	14.375	14.362	14.398	HH	21395	459010	11.62%	0.504%
201	14.439	14.398	14.485	HH	33560	1255510	31.77%	1.379%
202	14.495	14.485	14.506	HH	21637	277024	7.01%	0.304%
203	14.583	14.506	14.594	HH	27879	1245434	31.52%	1.368%
204	14.616	14.594	14.627	HH	29793	569203	14.41%	0.625%
205	14.638	14.627	14.692	HH	30191	1026477	25.98%	1.127%
206	14.720	14.692	14.735	HH	25951	659273	16.69%	0.724%
207	14.751	14.735	14.762	HH	26412	422783	10.70%	0.464%
208	14.794	14.762	14.812	HH	26162	760091	19.24%	0.835%
209	14.822	14.812	14.836	HH	25054	359394	9.10%	0.395%
210	14.850	14.836	14.864	HH	25353	420792	10.65%	0.462%
211	14.904	14.864	14.915	HH	27306	806935	20.42%	0.886%
212	14.953	14.915	14.988	HH	27842	1175547	29.75%	1.291%
213	15.047	14.988	15.110	HH	32905	2147266	54.34%	2.358%
214	15.164	15.110	15.188	HH	33244	1424068	36.04%	1.564%
215	15.258	15.188	15.316	HH	34516	2458570	62.22%	2.700%
216	15.413	15.316	15.438	HH	35603	2431779	61.54%	2.670%
217	15.469	15.438	15.482	HH	34908	912437	23.09%	1.002%
218	15.492	15.482	15.517	HH	35773	758956	19.21%	0.833%
219	15.554	15.517	15.572	HH	37513	1173206	29.69%	1.288%
220	15.601	15.572	15.615	HH	38175	972197	24.60%	1.068%
221	15.667	15.615	15.700	HH	44859	2071080	52.42%	2.274%
222	15.717	15.700	15.744	HH	41314	1058352	26.79%	1.162%
223	15.756	15.744	15.764	HH	40640	487684	12.34%	0.536%
224	15.796	15.764	15.811	HH	42111	1147974	29.05%	1.261%
225	15.847	15.811	15.889	HH	47450	2090606	52.91%	2.296%
226	15.929	15.889	15.945	HH	47367	1523888	38.57%	1.673%
227	15.957	15.945	15.992	HH	47311	1309263	33.14%	1.438%
228	16.011	15.992	16.027	HH	47624	1005320	25.44%	1.104%
229	16.054	16.027	16.078	HH	50351	1485891	37.61%	1.632%
230	16.094	16.078	16.108	HH	49913	873394	22.10%	0.959%
231	16.145	16.108	16.209	HH	67026	3398951	86.02%	3.732%
232	16.232	16.209	16.251	HH	55812	1391024	35.20%	1.528%
233	16.277	16.251	16.312	HH	59075	2070655	52.40%	2.274%
234	16.340	16.312	16.376	HH	60318	2245757	56.84%	2.466%
235	16.470	16.376	16.486	HH	65984	3951278	100.00%	4.339%
236	16.494	16.486	16.512	HH	62124	936993	23.71%	1.029%
237	16.529	16.512	16.552	HH	66652	1537030	38.90%	1.688%
238	16.572	16.552	16.593	HH	65547	1593091	40.32%	1.749%
239	16.618	16.593	16.644	HH	78336	2171568	54.96%	2.385%
240	16.658	16.644	16.672	HHA	72809	1232846	31.20%	1.354%

Sum of corrected areas: 91064809