

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052019\
 Data File : FG004988.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2019 13:30
 Sample : K2648-01MSD 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.482	4.465	4.508	PH	22791	206822	1.41%	0.233%
2	4.527	4.508	4.540	PH	114	1309	0.01%	0.001%
3	4.556	4.540	4.571	HH	252	2096	0.01%	0.002%
4	4.583	4.571	4.595	HH	69	366	0.00%	0.000%
5	4.605	4.595	4.612	PH	25	97	0.00%	0.000%
6	4.634	4.612	4.677	PH	637	5221	0.04%	0.006%
7	4.703	4.677	4.730	PH	538	6996	0.05%	0.008%
8	4.740	4.730	4.754	HH	100	677	0.00%	0.001%
9	4.772	4.754	4.800	PH	55	650	0.00%	0.001%
10	4.824	4.800	4.876	PH	3300	30636	0.21%	0.034%
11	4.900	4.876	4.936	PH	118	1198	0.01%	0.001%
12	4.944	4.936	4.952	PH	75	185	0.00%	0.000%
13	4.963	4.952	5.008	PH	67	-112	-0.00%	-0.000%
14	5.039	5.008	5.070	PH	514	4628	0.03%	0.005%
15	5.087	5.070	5.106	PH	379	3680	0.03%	0.004%
16	5.124	5.106	5.154	HH	133	1352	0.01%	0.002%
17	5.165	5.154	5.172	PH	112	402	0.00%	0.000%
18	5.180	5.172	5.195	HH	98	734	0.01%	0.001%
19	5.234	5.195	5.251	HH	460	6238	0.04%	0.007%
20	5.261	5.251	5.276	HH	146	1354	0.01%	0.002%
21	5.296	5.276	5.308	PH	17	-62	-0.00%	-0.000%
22	5.346	5.308	5.385	PH	741	7559	0.05%	0.009%
23	5.415	5.385	5.451	HH	285	4221	0.03%	0.005%
24	5.466	5.451	5.474	HH	96	810	0.01%	0.001%
25	5.485	5.474	5.506	HH	115	1211	0.01%	0.001%
26	5.526	5.506	5.543	HH	825	8770	0.06%	0.010%
27	5.561	5.543	5.578	HH	533	6618	0.05%	0.007%
28	5.595	5.578	5.628	HH	632	7455	0.05%	0.008%
29	5.641	5.628	5.652	HH	90	1140	0.01%	0.001%
30	5.658	5.652	5.671	HH	89	762	0.01%	0.001%
31	5.681	5.671	5.694	HH	77	870	0.01%	0.001%
32	5.719	5.694	5.735	HH	452	6086	0.04%	0.007%
33	5.745	5.735	5.765	HH	287	3742	0.03%	0.004%
34	5.797	5.765	5.818	HH	403	7564	0.05%	0.009%
35	5.833	5.818	5.853	HH	537	8099	0.06%	0.009%
36	5.868	5.853	5.935	HH	595	15169	0.10%	0.017%

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37	5.941	5.935	5.968	HH	304	4392	0.03%	0.005%
38	5.985	5.968	6.007	HH	323	4854	0.03%	0.005%
39	6.052	6.007	6.065	HH	539	11073	0.08%	0.012%
40	6.083	6.065	6.103	HH	1057	13227	0.09%	0.015%
41	6.127	6.103	6.144	HH	344	6409	0.04%	0.007%
42	6.170	6.144	6.199	HH	389	9043	0.06%	0.010%
43	6.229	6.199	6.248	HH	664	12307	0.08%	0.014%
44	6.262	6.248	6.301	HH	343	9686	0.07%	0.011%
45	6.312	6.301	6.331	HH	320	5366	0.04%	0.006%
46	6.357	6.331	6.388	HH	876	17842	0.12%	0.020%
47	6.400	6.388	6.418	HH	568	9086	0.06%	0.010%
48	6.511	6.418	6.585	HH	31589	348713	2.38%	0.393%
49	6.607	6.585	6.620	HH	431	8312	0.06%	0.009%
50	6.661	6.620	6.696	HH	753	24106	0.16%	0.027%
51	6.714	6.696	6.758	HH	660	18521	0.13%	0.021%
52	6.794	6.758	6.818	HH	716	19573	0.13%	0.022%
53	6.852	6.818	6.881	HH	956	26070	0.18%	0.029%
54	6.919	6.881	6.934	HH	966	21980	0.15%	0.025%
55	6.946	6.934	6.954	HH	799	8519	0.06%	0.010%
56	6.967	6.954	7.001	HH	1009	23347	0.16%	0.026%
57	7.021	7.001	7.057	HH	1040	29897	0.20%	0.034%
58	7.079	7.057	7.101	HH	1083	24640	0.17%	0.028%
59	7.142	7.101	7.161	HH	2174	46773	0.32%	0.053%
60	7.173	7.161	7.199	HH	1307	23483	0.16%	0.026%
61	7.220	7.199	7.233	HH	1250	20792	0.14%	0.023%
62	7.238	7.233	7.257	HH	1090	14159	0.10%	0.016%
63	7.279	7.257	7.298	HH	2376	36255	0.25%	0.041%
64	7.323	7.298	7.385	HH	1627	61766	0.42%	0.070%
65	7.439	7.385	7.473	HH	2742	76866	0.52%	0.087%
66	7.494	7.473	7.503	HH	1215	20678	0.14%	0.023%
67	7.517	7.503	7.549	HH	1385	33582	0.23%	0.038%
68	7.616	7.549	7.652	HH	1464	74821	0.51%	0.084%
69	7.663	7.652	7.691	HH	1235	28212	0.19%	0.032%
70	7.702	7.691	7.715	HH	1111	15362	0.10%	0.017%
71	7.778	7.715	7.795	HH	1493	63657	0.43%	0.072%
72	7.809	7.795	7.819	HH	1416	19496	0.13%	0.022%
73	7.838	7.819	7.851	HH	1581	27664	0.19%	0.031%
74	7.870	7.851	7.884	HH	1778	31680	0.22%	0.036%
75	7.894	7.884	7.906	HH	1679	21454	0.15%	0.024%
76	7.920	7.906	7.941	HH	1729	32611	0.22%	0.037%
77	7.966	7.941	7.986	HH	1819	40494	0.28%	0.046%
78	8.009	7.986	8.038	HH	1954	52185	0.36%	0.059%
79	8.063	8.038	8.108	HH	2176	73460	0.50%	0.083%
80	8.135	8.108	8.179	HH	2891	86990	0.59%	0.098%
81	8.245	8.179	8.262	HH	7350	146647	1.00%	0.165%
82	8.272	8.262	8.285	HH	3229	38255	0.26%	0.043%
83	8.313	8.285	8.346	HH	36977	429765	2.93%	0.484%
84	8.375	8.346	8.398	HH	13342	168532	1.15%	0.190%
85	8.430	8.398	8.466	HH	6327	133334	0.91%	0.150%
86	8.484	8.466	8.501	HH	2526	45996	0.31%	0.052%
87	8.520	8.501	8.575	HH	2413	87655	0.60%	0.099%
88	8.599	8.575	8.630	HH	2019	59553	0.41%	0.067%
89	8.677	8.630	8.698	HH	2333	77572	0.53%	0.087%

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90	8.726	8.698	8.751	HH	3022	75302	0.51%	0.085%
91	8.779	8.751	8.824	HH	2931	103305	0.70%	0.116%
92	8.849	8.824	8.875	HH	3283	76952	0.52%	0.087%
93	8.905	8.875	8.924	HH	2293	62264	0.42%	0.070%
94	8.966	8.924	8.985	HH	2716	83102	0.57%	0.094%
95	9.000	8.985	9.021	HH	2559	49628	0.34%	0.056%
96	9.067	9.021	9.111	HH	3498	142193	0.97%	0.160%
97	9.137	9.111	9.159	HH	6055	104589	0.71%	0.118%
98	9.182	9.159	9.210	HH	3968	97525	0.67%	0.110%
99	9.231	9.210	9.258	HH	2768	68007	0.46%	0.077%
100	9.292	9.258	9.309	HH	3424	80210	0.55%	0.090%
101	9.324	9.309	9.341	HH	3242	51587	0.35%	0.058%
102	9.377	9.341	9.393	HH	3168	78752	0.54%	0.089%
103	9.429	9.393	9.443	HH	3350	83495	0.57%	0.094%
104	9.460	9.443	9.488	HH	3431	79639	0.54%	0.090%
105	9.514	9.488	9.571	HH	6068	176592	1.20%	0.199%
106	9.595	9.571	9.621	HH	3525	90159	0.61%	0.101%
107	9.655	9.621	9.680	HH	3522	107581	0.73%	0.121%
108	9.696	9.680	9.713	HH	3230	58150	0.40%	0.065%
109	9.720	9.713	9.745	HH	2811	50079	0.34%	0.056%
110	9.774	9.745	9.811	HH	2832	100862	0.69%	0.114%
111	9.853	9.811	9.871	HH	3704	109034	0.74%	0.123%
112	9.919	9.871	9.974	HH	38666	566466	3.86%	0.638%
113	10.000	9.974	10.013	HH	2934	63921	0.44%	0.072%
114	10.027	10.013	10.054	HH	3212	70463	0.48%	0.079%
115	10.077	10.054	10.159	HH	4188	187802	1.28%	0.211%
116	10.191	10.159	10.228	HH	2846	111315	0.76%	0.125%
117	10.262	10.228	10.288	HH	3771	111101	0.76%	0.125%
118	10.310	10.288	10.336	HH	4346	101652	0.69%	0.114%
119	10.363	10.336	10.379	HH	5072	100158	0.68%	0.113%
120	10.397	10.379	10.420	HH	5668	102065	0.70%	0.115%
121	10.440	10.420	10.479	HH	4261	125052	0.85%	0.141%
122	10.513	10.479	10.532	HH	4472	109953	0.75%	0.124%
123	10.562	10.532	10.585	HH	8050	157746	1.08%	0.178%
124	10.594	10.585	10.609	HH	3883	53226	0.36%	0.060%
125	10.629	10.609	10.640	HH	3993	71294	0.49%	0.080%
126	10.661	10.640	10.691	HH	6682	144326	0.98%	0.162%
127	10.711	10.691	10.743	HH	11665	211826	1.44%	0.238%
128	10.764	10.743	10.844	HH	10493	276867	1.89%	0.312%
129	10.857	10.844	10.868	HH	3190	44789	0.31%	0.050%
130	10.885	10.868	10.898	HH	3725	60915	0.42%	0.069%
131	10.920	10.898	10.959	HH	23040	334034	2.28%	0.376%
132	10.993	10.959	11.048	HH	7815	234734	1.60%	0.264%
133	11.055	11.048	11.071	HH	3708	49720	0.34%	0.056%
134	11.080	11.071	11.097	HH	3439	51116	0.35%	0.058%
135	11.116	11.097	11.147	HH	3846	103013	0.70%	0.116%
136	11.168	11.147	11.188	HH	3797	83181	0.57%	0.094%
137	11.218	11.188	11.247	HH	4576	139698	0.95%	0.157%
138	11.281	11.247	11.301	HH	3964	117307	0.80%	0.132%
139	11.314	11.301	11.330	HH	3948	66308	0.45%	0.075%
140	11.365	11.330	11.395	HH	37437	535808	3.65%	0.603%
141	11.417	11.395	11.428	HH	5347	94128	0.64%	0.106%

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142	11.452	11.428	11.491	HH	5573	175918	1.20%	0.198%
143	11.522	11.491	11.543	HH	4268	118434	0.81%	0.133%
144	11.574	11.543	11.593	HH	4775	121808	0.83%	0.137%
145	11.616	11.593	11.638	HH	5043	113145	0.77%	0.127%
146	11.678	11.638	11.701	HH	4323	153179	1.04%	0.172%
147	11.724	11.701	11.740	HH	12786	182887	1.25%	0.206%
148	11.756	11.740	11.798	HH	14293	273037	1.86%	0.307%
149	11.819	11.798	11.830	HH	8158	120331	0.82%	0.135%
150	11.841	11.830	11.855	HH	8443	110751	0.76%	0.125%
151	11.875	11.855	11.890	HH	11730	192411	1.31%	0.217%
152	11.927	11.890	11.955	HH	17703	389938	2.66%	0.439%
153	11.988	11.955	12.000	HH	4353	113260	0.77%	0.128%
154	12.037	12.000	12.057	HH	6935	183424	1.25%	0.206%
155	12.092	12.057	12.119	HH	373662	4439339	30.27%	4.998%
156	12.130	12.119	12.160	HH	7677	142769	0.97%	0.161%
157	12.196	12.160	12.216	HH	7044	173072	1.18%	0.195%
158	12.284	12.216	12.330	HH	55497	880489	6.00%	0.991%
159	12.351	12.330	12.389	HH	6194	192678	1.31%	0.217%
160	12.472	12.389	12.487	HH	6486	317797	2.17%	0.358%
161	12.518	12.487	12.545	HH	9538	275532	1.88%	0.310%
162	12.561	12.545	12.603	HH	9758	248652	1.70%	0.280%
163	12.628	12.603	12.647	HH	14192	239102	1.63%	0.269%
164	12.679	12.647	12.709	HH	38807	646910	4.41%	0.728%
165	12.743	12.709	12.785	HH	36398	628757	4.29%	0.708%
166	12.803	12.785	12.820	HH	5271	108512	0.74%	0.122%
167	12.881	12.820	12.895	HH	6845	253260	1.73%	0.285%
168	12.905	12.895	12.916	HH	6398	81279	0.55%	0.091%
169	12.936	12.916	12.975	HH	7505	229684	1.57%	0.259%
170	12.984	12.975	13.017	HH	6232	151846	1.04%	0.171%
171	13.044	13.017	13.069	HH	36518	503584	3.43%	0.567%
172	13.121	13.069	13.151	HH	1060435	14664300	100.00%	16.508%
173	13.178	13.151	13.198	HH	939245	11606210	79.15%	13.066%
174	13.206	13.198	13.253	HH	87973	1185568	8.08%	1.335%
175	13.266	13.253	13.277	HH	8086	110610	0.75%	0.125%
176	13.309	13.277	13.324	HH	41395	642890	4.38%	0.724%
177	13.349	13.324	13.423	HH	198214	3071137	20.94%	3.457%
178	13.442	13.423	13.459	HH	10194	194641	1.33%	0.219%
179	13.477	13.459	13.487	HH	9032	141323	0.96%	0.159%
180	13.518	13.487	13.588	HH	21974	658794	4.49%	0.742%
181	13.638	13.588	13.669	HH	20262	575520	3.92%	0.648%
182	13.682	13.669	13.696	HH	8252	129586	0.88%	0.146%
183	13.713	13.696	13.723	HH	8422	133147	0.91%	0.150%
184	13.748	13.723	13.765	HH	12418	269283	1.84%	0.303%
185	13.784	13.765	13.806	HH	15642	290522	1.98%	0.327%
186	13.825	13.806	13.843	HH	9079	192326	1.31%	0.217%
187	13.881	13.843	13.903	HH	38468	687301	4.69%	0.774%
188	13.916	13.903	13.939	HH	16180	287402	1.96%	0.324%
189	13.956	13.939	13.972	HH	12820	219441	1.50%	0.247%
190	13.994	13.972	14.040	HH	10664	393156	2.68%	0.443%
191	14.056	14.040	14.068	HH	8430	136452	0.93%	0.154%
192	14.112	14.068	14.131	HH	10280	362896	2.47%	0.409%
193	14.160	14.131	14.207	HH	15065	550306	3.75%	0.620%
194	14.219	14.207	14.230	HH	10171	134493	0.92%	0.151%

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195	14.256	14.230	14.301	HH	17236	586622	4.00%	0.660%
196	14.355	14.301	14.408	HH	38780	1232536	8.41%	1.388%
197	14.435	14.408	14.461	HH	36237	664682	4.53%	0.748%
198	14.472	14.461	14.480	HH	14076	157161	1.07%	0.177%
199	14.502	14.480	14.534	HH	28106	594882	4.06%	0.670%
200	14.560	14.534	14.594	HH	19129	524415	3.58%	0.590%
201	14.614	14.594	14.633	HH	20732	372553	2.54%	0.419%
202	14.657	14.633	14.712	HH	24513	705532	4.81%	0.794%
203	14.737	14.712	14.752	HH	11535	258137	1.76%	0.291%
204	14.782	14.752	14.811	HH	39743	786753	5.37%	0.886%
205	14.821	14.811	14.854	HH	12780	296312	2.02%	0.334%
206	14.878	14.854	14.896	HH	12713	289342	1.97%	0.326%
207	14.924	14.896	14.944	HH	27027	511333	3.49%	0.576%
208	14.975	14.944	15.020	HH	67979	1537732	10.49%	1.731%
209	15.042	15.020	15.055	HH	12729	255073	1.74%	0.287%
210	15.088	15.055	15.155	HH	15718	804104	5.48%	0.905%
211	15.167	15.155	15.203	HH	12841	358168	2.44%	0.403%
212	15.236	15.203	15.256	HH	14432	420930	2.87%	0.474%
213	15.268	15.256	15.325	HH	13764	551256	3.76%	0.621%
214	15.367	15.325	15.398	HH	19378	674178	4.60%	0.759%
215	15.426	15.398	15.463	HH	27909	692354	4.72%	0.779%
216	15.510	15.463	15.544	HH	40591	1066128	7.27%	1.200%
217	15.564	15.544	15.581	HH	25680	465347	3.17%	0.524%
218	15.597	15.581	15.622	HH	27988	536105	3.66%	0.604%
219	15.638	15.622	15.668	HH	16882	414769	2.83%	0.467%
220	15.685	15.668	15.701	HH	15266	291982	1.99%	0.329%
221	15.764	15.701	15.795	HH	17395	903449	6.16%	1.017%
222	15.818	15.795	15.828	HH	15559	302263	2.06%	0.340%
223	15.838	15.828	15.864	HH	15481	325638	2.22%	0.367%
224	15.886	15.864	15.910	HH	15289	414969	2.83%	0.467%
225	15.927	15.910	15.939	HH	15618	266722	1.82%	0.300%
226	15.955	15.939	15.976	HH	15829	344034	2.35%	0.387%
227	16.010	15.976	16.055	HH	43432	1119946	7.64%	1.261%
228	16.069	16.055	16.088	HH	16903	325575	2.22%	0.367%
229	16.131	16.088	16.143	HH	16839	536227	3.66%	0.604%
230	16.165	16.143	16.180	HH	17579	373203	2.54%	0.420%
231	16.207	16.180	16.225	HH	18819	479302	3.27%	0.540%
232	16.236	16.225	16.253	HH	17704	292210	1.99%	0.329%
233	16.275	16.253	16.283	HH	17750	318158	2.17%	0.358%
234	16.314	16.283	16.336	HH	20314	601478	4.10%	0.677%
235	16.382	16.336	16.437	HH	20103	1164234	7.94%	1.311%
236	16.488	16.437	16.536	HH	38248	1445850	9.86%	1.628%
237	16.554	16.536	16.579	HH	21706	530139	3.62%	0.597%
238	16.618	16.579	16.637	HH	22961	722244	4.93%	0.813%
239	16.651	16.637	16.665	HH	21014	353801	2.41%	0.398%
240	16.673	16.665	16.691	HH	20940	315130	2.15%	0.355%
241	16.714	16.691	16.745	HH	21119	671213	4.58%	0.756%
242	16.808	16.745	16.838	HH	32195	1338557	9.13%	1.507%
243	16.866	16.838	16.905	HH	36306	1022679	6.97%	1.151%
244	16.961	16.905	17.001	HHA	50173	1705802	11.63%	1.920%

Sum of corrected areas: 88830548

