

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
 Data File : FG005992.D
 Signal(s) : FID1A.ch
 Acq On : 17 Sep 2019 22:24
 Sample : K4666-12 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.437	4.415	4.493	BH	39	367	0.01%	0.001%
2	4.505	4.493	4.539	PH	68	1038	0.03%	0.001%
3	4.586	4.539	4.618	PH	145	2917	0.08%	0.004%
4	4.661	4.618	4.745	HH	545	18664	0.54%	0.027%
5	4.757	4.745	4.794	HH	161	3659	0.11%	0.005%
6	4.803	4.794	4.826	HH	143	1813	0.05%	0.003%
7	4.841	4.826	4.868	HH	234	3534	0.10%	0.005%
8	4.882	4.868	4.893	HH	116	1650	0.05%	0.002%
9	4.909	4.893	4.971	HH	389	6771	0.19%	0.010%
10	4.983	4.971	5.035	PH	99	1522	0.04%	0.002%
11	5.064	5.035	5.111	HH	131	3403	0.10%	0.005%
12	5.128	5.111	5.140	HH	149	1646	0.05%	0.002%
13	5.157	5.140	5.224	HH	296	7415	0.21%	0.011%
14	5.249	5.224	5.261	HH	192	2884	0.08%	0.004%
15	5.272	5.261	5.291	HH	190	2342	0.07%	0.003%
16	5.336	5.291	5.345	HH	204	5144	0.15%	0.007%
17	5.367	5.345	5.382	HH	424	5953	0.17%	0.009%
18	5.393	5.382	5.448	HH	303	7242	0.21%	0.010%
19	5.502	5.448	5.524	HH	674	15517	0.45%	0.022%
20	5.539	5.524	5.579	HH	434	8387	0.24%	0.012%
21	5.595	5.579	5.618	HH	262	4933	0.14%	0.007%
22	5.661	5.618	5.691	HH	1028	17558	0.50%	0.025%
23	5.786	5.691	5.831	HH	633	33278	0.96%	0.048%
24	5.841	5.831	5.861	HH	443	6952	0.20%	0.010%
25	5.878	5.861	5.911	HH	485	10666	0.31%	0.015%
26	5.930	5.911	5.951	HH	442	8373	0.24%	0.012%
27	5.994	5.951	6.015	HH	586	16186	0.46%	0.023%
28	6.040	6.015	6.059	HH	751	15256	0.44%	0.022%
29	6.070	6.059	6.108	HH	658	15498	0.45%	0.022%
30	6.128	6.108	6.145	HH	745	12633	0.36%	0.018%
31	6.170	6.145	6.191	HH	611	14667	0.42%	0.021%
32	6.217	6.191	6.240	HH	671	16180	0.46%	0.023%
33	6.264	6.240	6.285	HH	607	13854	0.40%	0.020%
34	6.295	6.285	6.302	HH	520	4756	0.14%	0.007%
35	6.338	6.302	6.355	HH	699	17689	0.51%	0.026%
36	6.388	6.355	6.405	HH	872	20233	0.58%	0.029%
37	6.419	6.405	6.467	HH	850	27843	0.80%	0.040%
38	6.476	6.467	6.508	HH	734	15198	0.44%	0.022%
39	6.522	6.508	6.537	HH	584	9717	0.28%	0.014%
40	6.553	6.537	6.588	HH	667	18369	0.53%	0.026%
41	6.596	6.588	6.608	HH	761	8555	0.25%	0.012%
42	6.611	6.608	6.628	HH	739	8141	0.23%	0.012%

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43	6.651	6.628	6.703	HH	940	29488	0.85%	0.043%
44	6.728	6.703	6.751	HH	759	16662	0.48%	0.024%
45	6.790	6.751	6.810	HH	804	22331	0.64%	0.032%
46	6.828	6.810	6.842	HH	694	12429	0.36%	0.018%
47	6.866	6.842	6.886	HH	816	19426	0.56%	0.028%
48	6.926	6.886	6.941	HH	821	24312	0.70%	0.035%
49	6.962	6.941	6.976	HH	935	17275	0.50%	0.025%
50	6.989	6.976	7.002	HH	993	13538	0.39%	0.020%
51	7.027	7.002	7.047	HH	1059	24041	0.69%	0.035%
52	7.114	7.047	7.144	HH	1161	53781	1.54%	0.078%
53	7.180	7.144	7.206	HH	1196	37758	1.08%	0.054%
54	7.234	7.206	7.252	HH	1372	30198	0.87%	0.044%
55	7.266	7.252	7.320	HH	1279	43284	1.24%	0.062%
56	7.350	7.320	7.367	HH	1151	28891	0.83%	0.042%
57	7.387	7.367	7.454	HH	1201	53011	1.52%	0.076%
58	7.480	7.454	7.505	HH	1037	26936	0.77%	0.039%
59	7.520	7.505	7.549	HH	932	23857	0.69%	0.034%
60	7.568	7.549	7.595	HH	1199	28134	0.81%	0.041%
61	7.615	7.595	7.635	HH	919	20526	0.59%	0.030%
62	7.649	7.635	7.658	HH	912	11903	0.34%	0.017%
63	7.682	7.658	7.708	HH	1306	31155	0.89%	0.045%
64	7.725	7.708	7.751	HH	975	23486	0.67%	0.034%
65	7.773	7.751	7.798	HH	914	24986	0.72%	0.036%
66	7.825	7.798	7.894	HH	1290	63264	1.82%	0.091%
67	7.904	7.894	7.916	HH	1076	13506	0.39%	0.019%
68	7.960	7.916	7.975	HH	1241	38800	1.11%	0.056%
69	8.000	7.975	8.048	HH	1894	60534	1.74%	0.087%
70	8.077	8.048	8.090	HH	1590	35519	1.02%	0.051%
71	8.100	8.090	8.122	HH	1540	28674	0.82%	0.041%
72	8.141	8.122	8.176	HH	1646	49272	1.41%	0.071%
73	8.198	8.176	8.213	HH	2530	43609	1.25%	0.063%
74	8.227	8.213	8.238	HH	2151	29618	0.85%	0.043%
75	8.260	8.238	8.308	HH	2454	82384	2.37%	0.119%
76	8.330	8.308	8.361	HH	3007	74566	2.14%	0.108%
77	8.384	8.361	8.411	HH	7202	131402	3.77%	0.189%
78	8.425	8.411	8.461	HH	4003	82814	2.38%	0.119%
79	8.477	8.461	8.498	HH	1994	40731	1.17%	0.059%
80	8.512	8.498	8.521	HH	1800	24200	0.69%	0.035%
81	8.531	8.521	8.571	HH	1781	46274	1.33%	0.067%
82	8.622	8.571	8.631	HH	1536	49971	1.43%	0.072%
83	8.678	8.631	8.708	HH	4769	117581	3.38%	0.170%
84	8.722	8.708	8.773	HH	2911	84974	2.44%	0.123%
85	8.791	8.773	8.851	HH	2571	89618	2.57%	0.129%
86	8.875	8.851	8.889	HH	1888	40169	1.15%	0.058%
87	8.918	8.889	8.936	HH	2670	60878	1.75%	0.088%
88	8.990	8.936	9.061	HH	2694	171848	4.93%	0.248%
89	9.085	9.061	9.111	HH	3232	73878	2.12%	0.107%
90	9.129	9.111	9.217	HH	2908	133390	3.83%	0.192%
91	9.243	9.217	9.263	HH	3112	65050	1.87%	0.094%
92	9.280	9.263	9.306	HH	2326	54280	1.56%	0.078%
93	9.334	9.306	9.351	HH	2481	59268	1.70%	0.085%
94	9.381	9.351	9.409	HH	2716	80150	2.30%	0.116%
95	9.427	9.409	9.443	HH	2527	47553	1.37%	0.069%
96	9.473	9.443	9.519	HH	5213	162330	4.66%	0.234%
97	9.542	9.519	9.568	HH	3473	84396	2.42%	0.122%
98	9.588	9.568	9.597	HH	2807	44798	1.29%	0.065%
99	9.616	9.597	9.659	HH	4126	118180	3.39%	0.170%
100	9.674	9.659	9.715	HH	2945	89244	2.56%	0.129%

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101	9.735	9.715	9.764	HH	2981	76046	2.18%	0.110%
102	9.791	9.764	9.847	HH	3736	149415	4.29%	0.215%
103	9.867	9.847	9.966	HH	4171	222982	6.40%	0.321%
104	9.979	9.966	10.013	HH	2836	72594	2.08%	0.105%
105	10.043	10.013	10.124	HH	2926	166641	4.79%	0.240%
106	10.140	10.124	10.155	HH	2501	44718	1.28%	0.064%
107	10.210	10.155	10.234	HH	3347	128555	3.69%	0.185%
108	10.255	10.234	10.278	HH	3903	86791	2.49%	0.125%
109	10.318	10.278	10.331	HH	3992	104816	3.01%	0.151%
110	10.351	10.331	10.374	HH	4584	102715	2.95%	0.148%
111	10.397	10.374	10.432	HH	4733	128923	3.70%	0.186%
112	10.470	10.432	10.505	HH	4661	167220	4.80%	0.241%
113	10.529	10.505	10.577	HH	4621	182329	5.24%	0.263%
114	10.605	10.577	10.624	HH	6943	144019	4.14%	0.208%
115	10.638	10.624	10.653	HH	4862	78440	2.25%	0.113%
116	10.679	10.653	10.732	HH	7356	240462	6.91%	0.347%
117	10.745	10.732	10.760	HH	4000	65601	1.88%	0.095%
118	10.775	10.760	10.797	HH	4006	82146	2.36%	0.118%
119	10.877	10.797	10.931	HH	35353	755137	21.68%	1.089%
120	10.956	10.931	11.047	HH	18730	554871	15.93%	0.800%
121	11.058	11.047	11.100	HH	4542	136532	3.92%	0.197%
122	11.116	11.100	11.151	HH	4281	124816	3.58%	0.180%
123	11.187	11.151	11.212	HH	6104	182226	5.23%	0.263%
124	11.240	11.212	11.256	HH	5203	126821	3.64%	0.183%
125	11.274	11.256	11.288	HH	5248	97591	2.80%	0.141%
126	11.309	11.288	11.338	HH	9280	187044	5.37%	0.270%
127	11.366	11.338	11.378	HH	5139	116862	3.36%	0.168%
128	11.405	11.378	11.450	HH	10393	281467	8.08%	0.406%
129	11.472	11.450	11.491	HH	5712	124124	3.56%	0.179%
130	11.537	11.491	11.562	HH	6297	228055	6.55%	0.329%
131	11.580	11.562	11.590	HH	5263	88951	2.55%	0.128%
132	11.607	11.590	11.650	HH	5519	184455	5.30%	0.266%
133	11.683	11.650	11.698	HH	13035	241728	6.94%	0.348%
134	11.715	11.698	11.761	HH	14842	334564	9.61%	0.482%
135	11.797	11.761	11.816	HH	17233	361820	10.39%	0.522%
136	11.831	11.816	11.846	HH	12370	180004	5.17%	0.260%
137	11.863	11.846	11.910	HH	13277	323627	9.29%	0.467%
138	11.925	11.910	11.938	HH	5488	91427	2.63%	0.132%
139	11.983	11.938	12.007	HH	11292	312532	8.97%	0.451%
140	12.032	12.007	12.046	HH	6306	140369	4.03%	0.202%
141	12.081	12.046	12.131	HH	8271	348748	10.01%	0.503%
142	12.158	12.131	12.201	HH	8818	298262	8.56%	0.430%
143	12.219	12.201	12.272	HH	7658	279902	8.04%	0.404%
144	12.297	12.272	12.317	HH	6767	169553	4.87%	0.244%
145	12.339	12.317	12.347	HH	6578	113136	3.25%	0.163%
146	12.365	12.347	12.381	HH	7486	146310	4.20%	0.211%
147	12.403	12.381	12.415	HH	7613	146290	4.20%	0.211%
148	12.427	12.415	12.456	HH	7848	185248	5.32%	0.267%
149	12.476	12.456	12.518	HH	9989	302096	8.68%	0.436%
150	12.552	12.518	12.565	HH	11511	250094	7.18%	0.361%
151	12.585	12.565	12.604	HH	18206	309108	8.88%	0.446%
152	12.623	12.604	12.678	HH	17484	505550	14.52%	0.729%
153	12.704	12.678	12.768	HH	98590	1542182	44.29%	2.223%
154	12.775	12.768	12.788	HH	7432	87947	2.53%	0.127%
155	12.802	12.788	12.816	HH	7771	125468	3.60%	0.181%
156	12.851	12.816	12.874	HH	10226	312231	8.97%	0.450%
157	12.894	12.874	12.918	HH	11835	260627	7.48%	0.376%
158	12.948	12.918	12.975	HH	10011	314920	9.04%	0.454%
159	13.004	12.975	13.038	HH	98637	1388885	39.88%	2.002%

160	13.059	13.038	13.080	HH	23648	rteres 409373	11.76%	0.590%
161	13.113	13.080	13.165	HH	27332	763730	21.93%	1.101%
162	13.180	13.165	13.199	HH	10521	199411	5.73%	0.287%
163	13.238	13.199	13.259	HH	13472	374738	10.76%	0.540%
164	13.285	13.259	13.313	HH	13892	368379	10.58%	0.531%
165	13.334	13.313	13.379	HH	12259	388975	11.17%	0.561%
166	13.422	13.379	13.443	HH	10954	384829	11.05%	0.555%
167	13.468	13.443	13.491	HH	16664	373823	10.73%	0.539%
168	13.503	13.491	13.532	HH	10452	233665	6.71%	0.337%
169	13.598	13.532	13.643	HH	25925	921209	26.45%	1.328%
170	13.659	13.643	13.679	HH	11322	225568	6.48%	0.325%
171	13.707	13.679	13.727	HH	19100	394223	11.32%	0.568%
172	13.746	13.727	13.803	HH	20277	645471	18.54%	0.931%
173	13.828	13.803	13.846	HH	16211	349388	10.03%	0.504%
174	13.875	13.846	13.898	HH	21693	493228	14.16%	0.711%
175	13.917	13.898	13.989	HH	18698	700344	20.11%	1.010%
176	14.002	13.989	14.018	HH	11026	187197	5.38%	0.270%
177	14.046	14.018	14.141	HH	11762	821480	23.59%	1.184%
178	14.152	14.141	14.163	HH	10694	137115	3.94%	0.198%
179	14.188	14.163	14.201	HH	11969	260322	7.48%	0.375%
180	14.217	14.201	14.229	HH	11895	197189	5.66%	0.284%
181	14.240	14.229	14.258	HH	11942	201703	5.79%	0.291%
182	14.307	14.258	14.322	HH	14766	509426	14.63%	0.734%
183	14.347	14.322	14.371	HH	17361	450469	12.94%	0.649%
184	14.391	14.371	14.415	HH	16244	382890	11.00%	0.552%
185	14.441	14.415	14.491	HH	15473	642243	18.44%	0.926%
186	14.519	14.491	14.555	HH	21742	643122	18.47%	0.927%
187	14.581	14.555	14.617	HH	26635	718668	20.64%	1.036%
188	14.629	14.617	14.634	HH	15928	161934	4.65%	0.233%
189	14.657	14.634	14.684	HH	18829	496374	14.25%	0.716%
190	14.730	14.684	14.755	HH	20748	713298	20.48%	1.028%
191	14.775	14.755	14.815	HH	16588	527935	15.16%	0.761%
192	14.857	14.815	14.867	HH	17069	462257	13.27%	0.666%
193	14.895	14.867	14.915	HH	63888	1109669	31.87%	1.600%
194	14.935	14.915	15.011	HH	65034	1586751	45.57%	2.288%
195	15.059	15.011	15.118	HH	24532	1246233	35.79%	1.797%
196	15.124	15.118	15.141	HH	17578	243053	6.98%	0.350%
197	15.155	15.141	15.181	HH	17513	406795	11.68%	0.586%
198	15.210	15.181	15.227	HH	21040	527786	15.16%	0.761%
199	15.246	15.227	15.275	HH	21025	557237	16.00%	0.803%
200	15.280	15.275	15.298	HH	18467	255708	7.34%	0.369%
201	15.323	15.298	15.346	HH	22428	598628	17.19%	0.863%
202	15.358	15.346	15.424	HH	22130	924340	26.54%	1.333%
203	15.454	15.424	15.476	HH	22916	633111	18.18%	0.913%
204	15.486	15.476	15.505	HH	20502	345036	9.91%	0.497%
205	15.530	15.505	15.547	HH	22651	541779	15.56%	0.781%
206	15.571	15.547	15.592	HH	35523	746921	21.45%	1.077%
207	15.609	15.592	15.642	HH	27001	708022	20.33%	1.021%
208	15.663	15.642	15.694	HH	23402	702652	20.18%	1.013%
209	15.734	15.694	15.783	HH	29635	1391583	39.96%	2.006%
210	15.805	15.783	15.836	HH	25380	733004	21.05%	1.057%
211	15.858	15.836	15.877	HH	23282	564662	16.21%	0.814%
212	15.897	15.877	15.928	HH	24221	715656	20.55%	1.032%
213	15.960	15.928	15.981	HH	28251	802632	23.05%	1.157%
214	16.001	15.981	16.057	HH	25770	1142870	32.82%	1.648%
215	16.076	16.057	16.091	HH	24420	479007	13.76%	0.691%
216	16.109	16.091	16.118	HH	24609	405995	11.66%	0.585%
217	16.170	16.118	16.194	HH	28442	1182306	33.95%	1.705%

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218	16.213	16.194	16.230	HH	28760	590413	16.95%	0.851%
219	16.258	16.230	16.301	HH	31199	1243341	35.70%	1.792%
220	16.326	16.301	16.351	HH	29833	859955	24.69%	1.240%
221	16.375	16.351	16.398	HH	32937	863390	24.79%	1.245%
222	16.464	16.398	16.528	HH	87900	3482364	100.00%	5.020%
223	16.549	16.528	16.558	HH	32038	579692	16.65%	0.836%
224	16.597	16.558	16.625	HH	44142	1451275	41.67%	2.092%
225	16.658	16.625	16.698	HH	34691	1478013	42.44%	2.131%
226	16.747	16.698	16.764	HH	43310	1487213	42.71%	2.144%
227	16.788	16.764	16.821	HH	69616	1693305	48.63%	2.441%
228	16.848	16.821	16.887	HH	81897	2088997	59.99%	3.012%
229	16.910	16.887	16.925	HH	43138	935313	26.86%	1.348%
230	16.949	16.925	16.971	HHA	52775	1304363	37.46%	1.880%

Sum of corrected areas: 69363576

FG090719.M Wed Sep 18 11:17:50 2019