

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052319\
Data File : FG005008.D
Signal(s) : FID1A.ch
Acq On : 23 May 2019 14:36
Sample : K2642-05 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	4.487	4.465	4.505	BH	282	1900	0.02%	0.001%
2	4.534	4.505	4.549	PH	842	7296	0.10%	0.005%
3	4.560	4.549	4.581	HH	289	2795	0.04%	0.002%
4	4.641	4.581	4.674	PH	2167	24230	0.32%	0.016%
5	4.708	4.674	4.763	PH	7065	91323	1.19%	0.061%
6	4.773	4.763	4.810	HH	573	11482	0.15%	0.008%
7	4.824	4.810	4.851	HH	670	10526	0.14%	0.007%
8	4.870	4.851	4.884	HH	369	5106	0.07%	0.003%
9	4.906	4.884	4.925	HH	382	6260	0.08%	0.004%
10	4.946	4.925	4.991	HH	1000	16348	0.21%	0.011%
11	5.043	4.991	5.074	HH	344	9094	0.12%	0.006%
12	5.134	5.074	5.161	HH	488	13523	0.18%	0.009%
13	5.190	5.161	5.201	HH	682	9477	0.12%	0.006%
14	5.214	5.201	5.250	HH	732	12165	0.16%	0.008%
15	5.268	5.250	5.284	HH	385	4819	0.06%	0.003%
16	5.302	5.284	5.312	HH	525	6159	0.08%	0.004%
17	5.318	5.312	5.337	HH	456	5925	0.08%	0.004%
18	5.350	5.337	5.389	HH	708	11154	0.15%	0.007%
19	5.420	5.389	5.441	HH	423	10267	0.13%	0.007%
20	5.456	5.441	5.471	HH	344	4705	0.06%	0.003%
21	5.483	5.471	5.505	HH	452	6012	0.08%	0.004%
22	5.535	5.505	5.554	HH	1563	21925	0.29%	0.015%
23	5.570	5.554	5.635	HH	1351	30376	0.40%	0.020%
24	5.646	5.635	5.661	HH	372	5107	0.07%	0.003%
25	5.664	5.661	5.672	HH	332	1930	0.03%	0.001%
26	5.689	5.672	5.702	HH	354	5589	0.07%	0.004%
27	5.725	5.702	5.750	HH	1161	17345	0.23%	0.012%
28	5.765	5.750	5.777	HH	463	6519	0.09%	0.004%
29	5.802	5.777	5.811	HH	1864	23882	0.31%	0.016%
30	5.841	5.811	5.858	HH	2104	46140	0.60%	0.031%

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31	5.870	5.858	5.888	HH	1448	20839	0.27%	0.014%
32	5.899	5.888	6.008	HH	934	45196	0.59%	0.030%
33	6.030	6.008	6.042	HH	653	11587	0.15%	0.008%
34	6.048	6.042	6.058	HH	643	5611	0.07%	0.004%
35	6.091	6.058	6.118	HH	36933	350762	4.58%	0.234%
36	6.138	6.118	6.160	HH	1355	18791	0.25%	0.013%
37	6.177	6.160	6.207	HH	646	15402	0.20%	0.010%
38	6.229	6.207	6.251	HH	723	15184	0.20%	0.010%
39	6.266	6.251	6.312	HH	504	17510	0.23%	0.012%
40	6.362	6.312	6.387	HH	1140	29093	0.38%	0.019%
41	6.405	6.387	6.425	HH	743	12755	0.17%	0.009%
42	6.447	6.425	6.461	HH	734	14102	0.18%	0.009%
43	6.474	6.461	6.498	HH	778	15849	0.21%	0.011%
44	6.518	6.498	6.568	HH	1766	38648	0.50%	0.026%
45	6.587	6.568	6.602	HH	617	10835	0.14%	0.007%
46	6.667	6.602	6.694	HH	1202	39410	0.51%	0.026%
47	6.722	6.694	6.766	HH	955	29432	0.38%	0.020%
48	6.803	6.766	6.817	HH	850	19381	0.25%	0.013%
49	6.846	6.817	6.888	HH	1428	40675	0.53%	0.027%
50	6.929	6.888	6.951	HH	1265	37450	0.49%	0.025%
51	6.996	6.951	7.012	HH	1103	36153	0.47%	0.024%
52	7.025	7.012	7.041	HH	1149	18459	0.24%	0.012%
53	7.057	7.041	7.073	HH	1512	23648	0.31%	0.016%
54	7.089	7.073	7.115	HH	1098	27267	0.36%	0.018%
55	7.152	7.115	7.178	HH	25710	273675	3.57%	0.182%
56	7.191	7.178	7.207	HH	1049	17643	0.23%	0.012%
57	7.245	7.207	7.263	HH	1553	39585	0.52%	0.026%
58	7.288	7.263	7.330	HH	21910	230301	3.01%	0.153%
59	7.343	7.330	7.371	HH	1081	22011	0.29%	0.015%
60	7.382	7.371	7.388	HH	822	8185	0.11%	0.005%
61	7.446	7.388	7.481	HH	1770	59139	0.77%	0.039%
62	7.524	7.481	7.571	HH	958	46602	0.61%	0.031%
63	7.587	7.571	7.601	HH	928	15449	0.20%	0.010%
64	7.632	7.601	7.655	HH	1190	32466	0.42%	0.022%
65	7.666	7.655	7.699	HH	995	23899	0.31%	0.016%
66	7.709	7.699	7.716	HH	809	8249	0.11%	0.005%
67	7.747	7.716	7.771	HH	1110	31564	0.41%	0.021%
68	7.792	7.771	7.803	HH	1039	17851	0.23%	0.012%
69	7.879	7.803	7.947	HH	7267	159176	2.08%	0.106%
70	7.980	7.947	7.997	HH	1672	38785	0.51%	0.026%
71	8.038	7.997	8.091	HH	5738	138412	1.81%	0.092%
72	8.136	8.091	8.192	HH	8323	227785	2.97%	0.152%
73	8.211	8.192	8.227	HH	2016	37902	0.49%	0.025%
74	8.255	8.227	8.270	HH	17178	203539	2.66%	0.136%
75	8.282	8.270	8.298	HH	10645	115708	1.51%	0.077%
76	8.311	8.298	8.358	HH	6006	114484	1.49%	0.076%
77	8.384	8.358	8.398	HH	10403	121664	1.59%	0.081%

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78	8.441	8.398	8.476	HH	18021	343251	4.48%	0.229%
79	8.492	8.476	8.511	HH	2573	45213	0.59%	0.030%
80	8.530	8.511	8.560	HH	5210	81614	1.06%	0.054%
81	8.576	8.560	8.592	HH	1852	32014	0.42%	0.021%
82	8.601	8.592	8.635	HH	1587	37422	0.49%	0.025%
83	8.686	8.635	8.708	HH	3902	91472	1.19%	0.061%
84	8.738	8.708	8.762	HH	63293	663588	8.66%	0.442%
85	8.780	8.762	8.823	HH	6127	114387	1.49%	0.076%
86	8.852	8.823	8.886	HH	4105	107489	1.40%	0.072%
87	8.897	8.886	8.915	HH	2943	43230	0.56%	0.029%
88	8.928	8.915	8.938	HH	2173	27794	0.36%	0.019%
89	8.978	8.938	8.991	HH	8213	142615	1.86%	0.095%
90	9.010	8.991	9.034	HH	30793	339765	4.43%	0.226%
91	9.050	9.034	9.073	HH	3516	67208	0.88%	0.045%
92	9.100	9.073	9.118	HH	3779	78534	1.02%	0.052%
93	9.146	9.118	9.167	HH	8004	125066	1.63%	0.083%
94	9.187	9.167	9.227	HH	7358	134801	1.76%	0.090%
95	9.244	9.227	9.275	HH	3090	68509	0.89%	0.046%
96	9.304	9.275	9.321	HH	6914	109199	1.42%	0.073%
97	9.335	9.321	9.355	HH	6043	79508	1.04%	0.053%
98	9.389	9.355	9.407	HH	4868	95972	1.25%	0.064%
99	9.441	9.407	9.461	HH	6056	122687	1.60%	0.082%
100	9.483	9.461	9.498	HH	4410	75179	0.98%	0.050%
101	9.525	9.498	9.578	HH	69470	833950	10.88%	0.556%
102	9.605	9.578	9.631	HH	6623	143252	1.87%	0.095%
103	9.647	9.631	9.656	HH	6103	73193	0.96%	0.049%
104	9.676	9.656	9.695	HH	12735	193907	2.53%	0.129%
105	9.703	9.695	9.719	HH	6316	72955	0.95%	0.049%
106	9.738	9.719	9.766	HH	8942	147764	1.93%	0.098%
107	9.788	9.766	9.818	HH	5319	110413	1.44%	0.074%
108	9.846	9.818	9.875	HH	12207	202965	2.65%	0.135%
109	9.895	9.875	9.910	HH	3861	74896	0.98%	0.050%
110	9.947	9.910	9.990	HH	13690	307871	4.02%	0.205%
111	10.011	9.990	10.029	HH	4348	77366	1.01%	0.052%
112	10.045	10.029	10.063	HH	3553	64707	0.84%	0.043%
113	10.085	10.063	10.097	HH	4056	69116	0.90%	0.046%
114	10.108	10.097	10.169	HH	3856	128938	1.68%	0.086%
115	10.214	10.169	10.250	HH	4436	142984	1.87%	0.095%
116	10.271	10.250	10.302	HH	4559	107748	1.41%	0.072%
117	10.322	10.302	10.341	HH	4654	88632	1.16%	0.059%
118	10.410	10.341	10.432	HH	16469	369492	4.82%	0.246%
119	10.451	10.432	10.491	HH	10337	192638	2.51%	0.128%
120	10.529	10.491	10.563	HH	11662	272330	3.55%	0.182%
121	10.583	10.563	10.635	HH	7338	229011	2.99%	0.153%
122	10.668	10.635	10.682	HH	7517	158048	2.06%	0.105%
123	10.698	10.682	10.711	HH	8674	125374	1.64%	0.084%
124	10.737	10.711	10.778	HH	23772	433780	5.66%	0.289%

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125	10.830	10.778	10.849	HH	6993	213889	2.79%	0.143%
126	10.865	10.849	10.884	HH	4797	94212	1.23%	0.063%
127	10.938	10.884	10.980	HH	342555	3805295	49.65%	2.536%
128	11.010	10.980	11.073	HH	98584	1274974	16.64%	0.850%
129	11.089	11.073	11.130	HH	5425	166032	2.17%	0.111%
130	11.143	11.130	11.161	HH	4977	85542	1.12%	0.057%
131	11.180	11.161	11.198	HH	6639	116906	1.53%	0.078%
132	11.222	11.198	11.265	HH	26046	427614	5.58%	0.285%
133	11.296	11.265	11.311	HH	6427	157173	2.05%	0.105%
134	11.331	11.311	11.352	HH	8051	164006	2.14%	0.109%
135	11.372	11.352	11.394	HH	8210	174699	2.28%	0.116%
136	11.465	11.394	11.504	HH	17353	585938	7.65%	0.391%
137	11.530	11.504	11.555	HH	8821	208481	2.72%	0.139%
138	11.590	11.555	11.611	HH	13640	285131	3.72%	0.190%
139	11.631	11.611	11.651	HH	7374	159361	2.08%	0.106%
140	11.689	11.651	11.707	HH	7498	219282	2.86%	0.146%
141	11.741	11.707	11.756	HH	39878	550044	7.18%	0.367%
142	11.772	11.756	11.811	HH	50278	663537	8.66%	0.442%
143	11.858	11.811	11.876	HH	60505	1005422	13.12%	0.670%
144	11.890	11.876	11.904	HH	28522	343379	4.48%	0.229%
145	11.920	11.904	11.947	HH	35574	506053	6.60%	0.337%
146	11.962	11.947	11.973	HH	7483	108225	1.41%	0.072%
147	11.996	11.973	12.015	HH	9301	204114	2.66%	0.136%
148	12.047	12.015	12.071	HH	9617	280727	3.66%	0.187%
149	12.098	12.071	12.118	HH	17688	317705	4.15%	0.212%
150	12.142	12.118	12.166	HH	10094	258352	3.37%	0.172%
151	12.174	12.166	12.184	HH	8065	87548	1.14%	0.058%
152	12.211	12.184	12.232	HH	29263	456633	5.96%	0.304%
153	12.245	12.232	12.260	HH	11950	178677	2.33%	0.119%
154	12.290	12.260	12.337	HH	16853	527230	6.88%	0.351%
155	12.361	12.337	12.377	HH	11166	235727	3.08%	0.157%
156	12.392	12.377	12.407	HH	10794	180753	2.36%	0.120%
157	12.424	12.407	12.435	HH	11151	171884	2.24%	0.115%
158	12.464	12.435	12.476	HH	12790	274312	3.58%	0.183%
159	12.488	12.476	12.514	HH	13245	264516	3.45%	0.176%
160	12.535	12.514	12.573	HH	18282	469611	6.13%	0.313%
161	12.596	12.573	12.623	HH	16801	399050	5.21%	0.266%
162	12.645	12.623	12.665	HH	32817	536353	7.00%	0.357%
163	12.684	12.665	12.700	HH	20936	377861	4.93%	0.252%
164	12.708	12.700	12.728	HH	18106	264081	3.45%	0.176%
165	12.768	12.728	12.802	HH	389965	4707382	61.42%	3.137%
166	12.824	12.802	12.842	HH	12790	271195	3.54%	0.181%
167	12.861	12.842	12.872	HH	11832	200209	2.61%	0.133%
168	12.917	12.872	12.932	HH	17834	559546	7.30%	0.373%
169	12.951	12.932	13.035	HH	24994	1012881	13.22%	0.675%
170	13.067	13.035	13.096	HH	313183	3849349	50.23%	2.566%

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171	13.119	13.096	13.134	HH	46690	662419	8.64%	0.441%
172	13.150	13.134	13.184	HH	42590	791684	10.33%	0.528%
173	13.198	13.184	13.214	HH	14221	244241	3.19%	0.163%
174	13.235	13.214	13.248	HH	22020	366947	4.79%	0.245%
175	13.263	13.248	13.286	HH	22654	410223	5.35%	0.273%
176	13.329	13.286	13.352	HH	28481	738995	9.64%	0.493%
177	13.400	13.352	13.423	HH	24763	829716	10.83%	0.553%
178	13.460	13.423	13.476	HH	23281	589603	7.69%	0.393%
179	13.488	13.476	13.499	HH	18708	244252	3.19%	0.163%
180	13.522	13.499	13.548	HH	33202	714423	9.32%	0.476%
181	13.560	13.548	13.593	HH	17832	444103	5.79%	0.296%
182	13.653	13.593	13.690	HH	76262	1833443	23.92%	1.222%
183	13.718	13.690	13.734	HH	20376	495265	6.46%	0.330%
184	13.760	13.734	13.783	HH	65785	1131555	14.77%	0.754%
185	13.801	13.783	13.825	HH	42445	750165	9.79%	0.500%
186	13.844	13.825	13.863	HH	28785	564533	7.37%	0.376%
187	13.889	13.863	13.902	HH	28630	595484	7.77%	0.397%
188	13.932	13.902	13.952	HH	44029	968575	12.64%	0.646%
189	13.972	13.952	14.005	HH	40715	887681	11.58%	0.592%
190	14.045	14.005	14.064	HH	24455	808813	10.55%	0.539%
191	14.084	14.064	14.101	HH	23227	494675	6.45%	0.330%
192	14.131	14.101	14.145	HH	23805	619731	8.09%	0.413%
193	14.159	14.145	14.169	HH	23999	340255	4.44%	0.227%
194	14.183	14.169	14.201	HH	24376	450998	5.88%	0.301%
195	14.235	14.201	14.258	HH	25289	834674	10.89%	0.556%
196	14.272	14.258	14.305	HH	24172	673359	8.79%	0.449%
197	14.355	14.305	14.375	HH	34304	1242023	16.21%	0.828%
198	14.388	14.375	14.430	HH	34665	1004644	13.11%	0.670%
199	14.458	14.430	14.479	HH	33445	886680	11.57%	0.591%
200	14.493	14.479	14.540	HH	34025	1110464	14.49%	0.740%
201	14.572	14.540	14.610	HH	49625	1487843	19.41%	0.992%
202	14.635	14.610	14.657	HH	64340	1251411	16.33%	0.834%
203	14.676	14.657	14.724	HH	38247	1326009	17.30%	0.884%
204	14.758	14.724	14.770	HH	31499	791457	10.33%	0.528%
205	14.792	14.770	14.858	HH	47327	1883073	24.57%	1.255%
206	14.899	14.858	14.918	HH	37141	1106832	14.44%	0.738%
207	14.948	14.918	14.969	HH	177066	2728532	35.60%	1.819%
208	14.991	14.969	15.020	HH	176683	2781787	36.30%	1.854%
209	15.036	15.020	15.068	HH	33985	925886	12.08%	0.617%
210	15.112	15.068	15.165	HH	72515	2573141	33.58%	1.715%
211	15.185	15.165	15.218	HH	47630	1301537	16.98%	0.867%
212	15.250	15.218	15.277	HH	51069	1540732	20.10%	1.027%
213	15.296	15.277	15.340	HH	51352	1724044	22.50%	1.149%
214	15.392	15.340	15.452	HH	48883	3063386	39.97%	2.042%
215	15.464	15.452	15.474	HH	44281	579302	7.56%	0.386%
216	15.520	15.474	15.555	HH	50916	2305432	30.08%	1.537%
217	15.579	15.555	15.597	HH	54896	1312959	17.13%	0.875%

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218	15.622	15.597	15.643	HH	78709	1712376	22.34%	1.141%
219	15.660	15.643	15.685	HH	63919	1427905	18.63%	0.952%
220	15.707	15.685	15.730	HH	61459	1522985	19.87%	1.015%
221	15.784	15.730	15.819	HH	78050	3362557	43.88%	2.241%
222	15.861	15.819	15.891	HH	61570	2410102	31.45%	1.606%
223	15.903	15.891	15.928	HH	54363	1205929	15.74%	0.804%
224	15.946	15.928	15.963	HH	58964	1195558	15.60%	0.797%
225	15.979	15.963	16.001	HH	59159	1316976	17.18%	0.878%
226	16.050	16.001	16.083	HH	61581	2896163	37.79%	1.930%
227	16.127	16.083	16.139	HH	59584	1953686	25.49%	1.302%
228	16.226	16.139	16.248	HH	67668	4091806	53.39%	2.727%
229	16.260	16.248	16.275	HH	66409	1039332	13.56%	0.693%
230	16.296	16.275	16.310	HH	71901	1455982	19.00%	0.970%
231	16.330	16.310	16.358	HH	73037	2021618	26.38%	1.347%
232	16.426	16.358	16.461	HH	78350	4502509	58.75%	3.001%
233	16.516	16.461	16.574	HH	208982	7538886	98.37%	5.025%
234	16.643	16.574	16.667	HH	108715	4721734	61.61%	3.147%
235	16.681	16.667	16.715	HH	86182	2411182	31.46%	1.607%
236	16.734	16.715	16.745	HH	86528	1538547	20.08%	1.025%
237	16.838	16.745	16.865	HH	169250	7663706	100.00%	5.108%
238	16.897	16.865	16.932	HH	214079	5279845	68.89%	3.519%
Sum of corrected areas: 150038598								

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