

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
 Data File : FG005959.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2019 16:01
 Sample : K4878-26 5X
 Misc :
 ALS Vial : 13 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	4.428	4.415	4.454	PH	739	7866	0.20%	0.008%
2	4.474	4.454	4.491	PH	273	3141	0.08%	0.003%
3	4.500	4.491	4.507	HH	193	1322	0.03%	0.001%
4	4.517	4.507	4.548	HH	207	2767	0.07%	0.003%
5	4.551	4.548	4.559	HH	88	213	0.01%	0.000%
6	4.581	4.559	4.614	PH	652	9542	0.24%	0.010%
7	4.654	4.614	4.672	HH	1862	29917	0.76%	0.032%
8	4.682	4.672	4.700	HH	1028	12381	0.31%	0.013%
9	4.713	4.700	4.752	HH	621	14796	0.38%	0.016%
10	4.761	4.752	4.774	HH	363	3778	0.10%	0.004%
11	4.810	4.774	4.828	HH	556	13425	0.34%	0.014%
12	4.845	4.828	4.874	HH	778	14459	0.37%	0.016%
13	4.907	4.874	4.938	HH	794	17637	0.45%	0.019%
14	4.954	4.938	4.975	HH	438	8381	0.21%	0.009%
15	4.985	4.975	5.010	HH	447	6790	0.17%	0.007%
16	5.035	5.010	5.051	HH	822	12248	0.31%	0.013%
17	5.075	5.051	5.101	HH	554	14764	0.37%	0.016%
18	5.125	5.101	5.140	HH	735	12682	0.32%	0.014%
19	5.155	5.140	5.164	HH	814	8785	0.22%	0.009%
20	5.175	5.164	5.218	HH	873	18960	0.48%	0.020%
21	5.241	5.218	5.257	HH	477	9997	0.25%	0.011%
22	5.272	5.257	5.282	HH	657	7789	0.20%	0.008%
23	5.297	5.282	5.321	HH	770	15345	0.39%	0.017%
24	5.334	5.321	5.351	HH	626	10206	0.26%	0.011%
25	5.363	5.351	5.379	HH	735	10090	0.26%	0.011%
26	5.399	5.379	5.409	HH	621	9816	0.25%	0.011%
27	5.425	5.409	5.444	HH	691	11388	0.29%	0.012%
28	5.471	5.444	5.489	HH	1473	23502	0.60%	0.025%
29	5.502	5.489	5.521	HH	1036	15234	0.39%	0.016%
30	5.539	5.521	5.576	HH	841	21696	0.55%	0.023%
31	5.604	5.576	5.617	HH	656	14915	0.38%	0.016%
32	5.658	5.617	5.695	HH	1890	45098	1.14%	0.049%
33	5.755	5.695	5.766	HH	1430	42721	1.08%	0.046%
34	5.779	5.766	5.805	HH	1517	28495	0.72%	0.031%
35	5.813	5.805	5.835	HH	1153	17724	0.45%	0.019%
36	5.847	5.835	5.859	HH	1085	14708	0.37%	0.016%

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37	5.884	5.859	5.905	HH	1174	27610	0.70%	0.030%
38	5.929	5.905	5.960	HH	1608	38028	0.97%	0.041%
39	5.994	5.960	6.011	HH	1351	36708	0.93%	0.040%
40	6.035	6.011	6.101	HH	3651	101853	2.59%	0.110%
41	6.131	6.101	6.148	HH	1738	40542	1.03%	0.044%
42	6.169	6.148	6.191	HH	2366	43473	1.10%	0.047%
43	6.207	6.191	6.231	HH	1341	30816	0.78%	0.033%
44	6.248	6.231	6.259	HH	1488	23221	0.59%	0.025%
45	6.271	6.259	6.288	HH	1479	24311	0.62%	0.026%
46	6.302	6.288	6.321	HH	1521	28776	0.73%	0.031%
47	6.339	6.321	6.355	HH	1559	28682	0.73%	0.031%
48	6.381	6.355	6.408	HH	2170	54510	1.38%	0.059%
49	6.415	6.408	6.424	HH	1619	15338	0.39%	0.017%
50	6.457	6.424	6.507	HH	2625	85280	2.16%	0.092%
51	6.517	6.507	6.535	HH	1406	21417	0.54%	0.023%
52	6.554	6.535	6.582	HH	1612	42867	1.09%	0.046%
53	6.606	6.582	6.626	HH	2830	54601	1.39%	0.059%
54	6.655	6.626	6.698	HH	1862	68902	1.75%	0.074%
55	6.729	6.698	6.755	HH	1576	51300	1.30%	0.055%
56	6.784	6.755	6.828	HH	2493	81688	2.07%	0.088%
57	6.852	6.828	6.881	HH	2081	60787	1.54%	0.066%
58	6.901	6.881	6.915	HH	1892	36445	0.93%	0.039%
59	6.987	6.915	7.001	HH	2243	102057	2.59%	0.110%
60	7.019	7.001	7.047	HH	2286	59959	1.52%	0.065%
61	7.067	7.047	7.077	HH	2365	39980	1.01%	0.043%
62	7.097	7.077	7.141	HH	3421	101923	2.59%	0.110%
63	7.162	7.141	7.208	HH	4007	105047	2.67%	0.113%
64	7.229	7.208	7.250	HH	3282	66493	1.69%	0.072%
65	7.264	7.250	7.281	HH	2554	42990	1.09%	0.046%
66	7.293	7.281	7.317	HH	2206	44691	1.13%	0.048%
67	7.344	7.317	7.363	HH	2733	63262	1.61%	0.068%
68	7.385	7.363	7.419	HH	3603	87283	2.22%	0.094%
69	7.440	7.419	7.464	HH	2472	61297	1.56%	0.066%
70	7.477	7.464	7.495	HH	2300	41420	1.05%	0.045%
71	7.510	7.495	7.533	HH	2307	51239	1.30%	0.055%
72	7.562	7.533	7.594	HH	2563	87728	2.23%	0.095%
73	7.615	7.594	7.634	HH	2484	56536	1.43%	0.061%
74	7.652	7.634	7.665	HH	2412	42063	1.07%	0.045%
75	7.682	7.665	7.705	HH	2629	59110	1.50%	0.064%
76	7.728	7.705	7.764	HH	2694	86779	2.20%	0.094%
77	7.825	7.764	7.848	HH	3589	145179	3.68%	0.157%
78	7.867	7.848	7.894	HH	3546	90373	2.29%	0.098%
79	7.907	7.894	7.925	HH	3103	53971	1.37%	0.058%
80	7.980	7.925	8.038	HH	4041	247534	6.28%	0.267%
81	8.044	8.038	8.057	HH	3378	38111	0.97%	0.041%
82	8.080	8.057	8.143	HH	4898	202759	5.15%	0.219%
83	8.167	8.143	8.178	HH	3706	76947	1.95%	0.083%
84	8.196	8.178	8.212	HH	4607	83020	2.11%	0.090%
85	8.225	8.212	8.237	HH	4327	61388	1.56%	0.066%
86	8.260	8.237	8.291	HH	6971	160492	4.07%	0.173%
87	8.328	8.291	8.353	HH	8372	190294	4.83%	0.206%
88	8.383	8.353	8.462	HH	29330	597939	15.18%	0.646%
89	8.472	8.462	8.502	HH	3720	86329	2.19%	0.093%

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90	8.515	8.502	8.532	HH	3453	60477	1.53%	0.065%
91	8.544	8.532	8.567	HH	3399	67323	1.71%	0.073%
92	8.621	8.567	8.634	HH	3656	134673	3.42%	0.145%
93	8.679	8.634	8.703	HH	5086	167248	4.24%	0.181%
94	8.724	8.703	8.742	HH	4633	99614	2.53%	0.108%
95	8.755	8.742	8.774	HH	4213	78100	1.98%	0.084%
96	8.798	8.774	8.828	HH	6735	154499	3.92%	0.167%
97	8.878	8.828	8.903	HH	4999	198981	5.05%	0.215%
98	8.919	8.903	8.933	HH	4672	80040	2.03%	0.086%
99	8.958	8.933	8.978	HH	5636	138845	3.52%	0.150%
100	8.992	8.978	9.018	HH	4990	114925	2.92%	0.124%
101	9.034	9.018	9.058	HH	4875	111359	2.83%	0.120%
102	9.086	9.058	9.114	HH	8395	190381	4.83%	0.206%
103	9.129	9.114	9.147	HH	5062	93735	2.38%	0.101%
104	9.168	9.147	9.179	HH	4690	86309	2.19%	0.093%
105	9.210	9.179	9.224	HH	5104	128043	3.25%	0.138%
106	9.243	9.224	9.263	HH	5923	122631	3.11%	0.132%
107	9.281	9.263	9.303	HH	5280	117569	2.98%	0.127%
108	9.333	9.303	9.360	HH	6623	185886	4.72%	0.201%
109	9.381	9.360	9.402	HH	5950	134854	3.42%	0.146%
110	9.425	9.402	9.441	HH	6094	122701	3.11%	0.133%
111	9.480	9.441	9.521	HH	7365	303956	7.71%	0.328%
112	9.544	9.521	9.575	HH	6764	185946	4.72%	0.201%
113	9.616	9.575	9.635	HH	7763	236126	5.99%	0.255%
114	9.645	9.635	9.695	HH	6547	201942	5.13%	0.218%
115	9.701	9.695	9.715	HH	5484	64657	1.64%	0.070%
116	9.733	9.715	9.765	HH	6977	183852	4.67%	0.199%
117	9.823	9.765	9.847	HH	7437	337713	8.57%	0.365%
118	9.866	9.847	9.886	HH	11611	206018	5.23%	0.222%
119	9.894	9.886	9.911	HH	6876	99124	2.52%	0.107%
120	9.926	9.911	9.941	HH	7161	124486	3.16%	0.134%
121	9.972	9.941	10.028	HH	7478	341046	8.66%	0.368%
122	10.047	10.028	10.061	HH	6270	120052	3.05%	0.130%
123	10.076	10.061	10.124	HH	6157	217731	5.53%	0.235%
124	10.147	10.124	10.175	HH	6314	174406	4.43%	0.188%
125	10.214	10.175	10.230	HH	8315	226215	5.74%	0.244%
126	10.257	10.230	10.282	HH	11786	278678	7.07%	0.301%
127	10.320	10.282	10.338	HH	8214	259107	6.58%	0.280%
128	10.348	10.338	10.376	HH	8499	180111	4.57%	0.195%
129	10.401	10.376	10.429	HH	9078	240361	6.10%	0.260%
130	10.484	10.429	10.495	HH	8318	300067	7.62%	0.324%
131	10.536	10.495	10.574	HH	10253	438549	11.13%	0.474%
132	10.608	10.574	10.629	HH	16641	383439	9.73%	0.414%
133	10.638	10.629	10.654	HH	9449	133964	3.40%	0.145%
134	10.679	10.654	10.713	HH	18387	429382	10.90%	0.464%
135	10.724	10.713	10.760	HH	8426	224172	5.69%	0.242%
136	10.779	10.760	10.794	HH	8107	158596	4.03%	0.171%
137	10.819	10.794	10.849	HH	8780	262321	6.66%	0.283%
138	10.878	10.849	10.913	HH	27835	541135	13.73%	0.584%
139	10.955	10.913	11.047	HH	31821	1072896	27.23%	1.159%
140	11.063	11.047	11.102	HH	8635	263611	6.69%	0.285%
141	11.118	11.102	11.138	HH	8269	169064	4.29%	0.183%

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142	11.181	11.138	11.214	HH	12767	434057	11.02%	0.469%
143	11.240	11.214	11.259	HH	9724	251000	6.37%	0.271%
144	11.312	11.259	11.352	HH	18951	631308	16.02%	0.682%
145	11.369	11.352	11.378	HH	9906	148728	3.77%	0.161%
146	11.405	11.378	11.450	HH	15897	478782	12.15%	0.517%
147	11.474	11.450	11.493	HH	10758	238714	6.06%	0.258%
148	11.513	11.493	11.541	HH	10134	275767	7.00%	0.298%
149	11.560	11.541	11.593	HH	9934	294566	7.48%	0.318%
150	11.608	11.593	11.655	HH	9807	342682	8.70%	0.370%
151	11.684	11.655	11.698	HH	14020	305609	7.76%	0.330%
152	11.716	11.698	11.756	HH	17498	430808	10.93%	0.465%
153	11.797	11.756	11.817	HH	17536	487689	12.38%	0.527%
154	11.833	11.817	11.848	HH	15455	246960	6.27%	0.267%
155	11.864	11.848	11.900	HH	16461	383730	9.74%	0.414%
156	11.921	11.900	11.935	HH	10146	197559	5.01%	0.213%
157	11.985	11.935	12.037	HH	19356	757042	19.21%	0.818%
158	12.062	12.037	12.131	HH	15095	671145	17.03%	0.725%
159	12.160	12.131	12.201	HH	13284	481051	12.21%	0.519%
160	12.220	12.201	12.241	HH	11605	262388	6.66%	0.283%
161	12.259	12.241	12.271	HH	10779	188179	4.78%	0.203%
162	12.285	12.271	12.317	HH	10901	290877	7.38%	0.314%
163	12.364	12.317	12.381	HH	11793	413117	10.49%	0.446%
164	12.400	12.381	12.418	HH	13036	269561	6.84%	0.291%
165	12.430	12.418	12.461	HH	11982	300973	7.64%	0.325%
166	12.478	12.461	12.521	HH	14345	457901	11.62%	0.494%
167	12.552	12.521	12.568	HH	18216	410165	10.41%	0.443%
168	12.587	12.568	12.605	HH	22630	404730	10.27%	0.437%
169	12.627	12.605	12.676	HH	28561	762080	19.34%	0.823%
170	12.706	12.676	12.759	HH	103169	1669776	42.38%	1.803%
171	12.777	12.759	12.790	HH	11947	215756	5.48%	0.233%
172	12.804	12.790	12.819	HH	11989	204353	5.19%	0.221%
173	12.846	12.819	12.877	HH	23753	584471	14.83%	0.631%
174	12.894	12.877	12.908	HH	15605	271483	6.89%	0.293%
175	12.923	12.908	12.934	HH	15629	239832	6.09%	0.259%
176	12.951	12.934	12.976	HH	17814	384480	9.76%	0.415%
177	13.007	12.976	13.046	HH	97920	1509760	38.32%	1.630%
178	13.065	13.046	13.079	HH	16971	303533	7.70%	0.328%
179	13.096	13.079	13.157	HH	20879	724652	18.39%	0.783%
180	13.181	13.157	13.200	HH	15421	353274	8.97%	0.382%
181	13.241	13.200	13.261	HH	20196	565207	14.35%	0.610%
182	13.282	13.261	13.311	HH	18929	471493	11.97%	0.509%
183	13.335	13.311	13.383	HH	17452	629652	15.98%	0.680%
184	13.429	13.383	13.445	HH	16028	545996	13.86%	0.590%
185	13.470	13.445	13.496	HH	22673	549323	13.94%	0.593%
186	13.506	13.496	13.538	HH	14911	350448	8.89%	0.378%
187	13.598	13.538	13.644	HH	31480	1225672	31.11%	1.324%
188	13.664	13.644	13.684	HH	17554	391572	9.94%	0.423%
189	13.708	13.684	13.728	HH	22573	489061	12.41%	0.528%
190	13.748	13.728	13.803	HH	25686	824569	20.93%	0.890%
191	13.831	13.803	13.858	HH	26410	663234	16.83%	0.716%
192	13.878	13.858	13.901	HH	25900	536403	13.61%	0.579%
193	13.920	13.901	13.968	HH	22765	716612	18.19%	0.774%
194	13.978	13.968	14.015	HH	15385	425039	10.79%	0.459%

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195	14.047	14.015	14.061	HH	17196	453463	11.51%	0.490%
196	14.070	14.061	14.119	HH	16932	554735	14.08%	0.599%
197	14.128	14.119	14.145	HH	15260	227688	5.78%	0.246%
198	14.190	14.145	14.205	HH	17634	582079	14.77%	0.629%
199	14.220	14.205	14.256	HH	17097	507251	12.87%	0.548%
200	14.307	14.256	14.326	HH	21582	772718	19.61%	0.834%
201	14.349	14.326	14.374	HH	27907	642268	16.30%	0.694%
202	14.394	14.374	14.421	HH	23214	558077	14.16%	0.603%
203	14.444	14.421	14.491	HH	20092	789079	20.03%	0.852%
204	14.521	14.491	14.560	HH	29014	939750	23.85%	1.015%
205	14.584	14.560	14.611	HH	33760	803126	20.38%	0.867%
206	14.628	14.611	14.637	HH	23024	345695	8.77%	0.373%
207	14.656	14.637	14.688	HH	29015	711159	18.05%	0.768%
208	14.733	14.688	14.761	HH	52164	1272959	32.31%	1.375%
209	14.776	14.761	14.815	HH	21451	620642	15.75%	0.670%
210	14.855	14.815	14.873	HH	29113	763981	19.39%	0.825%
211	14.898	14.873	14.916	HH	75536	1234224	31.33%	1.333%
212	14.936	14.916	14.971	HH	82416	1544845	39.21%	1.668%
213	14.983	14.971	15.021	HH	21689	639118	16.22%	0.690%
214	15.069	15.021	15.114	HH	31029	1434499	36.41%	1.549%
215	15.127	15.114	15.141	HH	22650	352356	8.94%	0.381%
216	15.152	15.141	15.181	HH	22799	525234	13.33%	0.567%
217	15.210	15.181	15.229	HH	27293	694315	17.62%	0.750%
218	15.246	15.229	15.294	HH	26190	920423	23.36%	0.994%
219	15.321	15.294	15.424	HH	34996	2011085	51.04%	2.172%
220	15.479	15.424	15.506	HH	28685	1246334	31.63%	1.346%
221	15.535	15.506	15.551	HH	28494	692746	17.58%	0.748%
222	15.572	15.551	15.595	HH	45253	897085	22.77%	0.969%
223	15.612	15.595	15.648	HH	30529	838868	21.29%	0.906%
224	15.682	15.648	15.694	HH	26120	706237	17.93%	0.763%
225	15.735	15.694	15.778	HH	32650	1472922	37.38%	1.591%
226	15.804	15.778	15.835	HH	27735	903078	22.92%	0.975%
227	15.854	15.835	15.873	HH	25986	576021	14.62%	0.622%
228	15.898	15.873	15.938	HH	27362	991376	25.16%	1.071%
229	15.962	15.938	15.987	HH	33258	841349	21.35%	0.909%
230	15.997	15.987	16.010	HH	26654	372057	9.44%	0.402%
231	16.021	16.010	16.049	HH	26756	596863	15.15%	0.645%
232	16.106	16.049	16.128	HH	26172	1213640	30.80%	1.311%
233	16.175	16.128	16.193	HH	29125	1069432	27.14%	1.155%
234	16.213	16.193	16.234	HH	32113	717609	18.21%	0.775%
235	16.258	16.234	16.298	HH	33555	1175864	29.84%	1.270%
236	16.336	16.298	16.358	HH	35472	1142028	28.99%	1.233%
237	16.379	16.358	16.400	HH	34653	813750	20.65%	0.879%
238	16.419	16.400	16.428	HH	33996	547273	13.89%	0.591%
239	16.468	16.428	16.561	HH	109668	3939954	100.00%	4.255%
240	16.599	16.561	16.685	HH	53085	2773730	70.40%	2.995%
241	16.752	16.685	16.770	HH	56506	2004920	50.89%	2.165%
242	16.792	16.770	16.825	HH	79071	1742089	44.22%	1.881%
243	16.852	16.825	16.893	HH	84777	2082687	52.86%	2.249%
244	16.915	16.893	16.933	HH	41842	946020	24.01%	1.022%
245	16.955	16.933	16.971	HHA	49838	1042014	26.45%	1.125%

Sum of corrected areas: 92600381
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