

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG011619\
 Data File : FG003496.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2019 14:05
 Sample : K1012-11MS 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.201	4.175	4.222	PH	183434	1647678	34.13%	1.392%
2	4.236	4.222	4.253	PH	29268	228019	4.72%	0.193%
3	4.269	4.253	4.286	PH	10039	67838	1.41%	0.057%
4	4.300	4.286	4.325	PH	4693	-5063	-0.10%	-0.004%
5	4.366	4.325	4.378	PH	5094	44602	0.92%	0.038%
6	4.393	4.378	4.413	HH	9586	120456	2.50%	0.102%
7	4.427	4.413	4.439	HH	6693	68581	1.42%	0.058%
8	4.456	4.439	4.468	HH	41216	369537	7.65%	0.312%
9	4.478	4.468	4.495	HH	28687	240286	4.98%	0.203%
10	4.528	4.495	4.542	HH	13402	204724	4.24%	0.173%
11	4.576	4.542	4.591	HH	31540	359873	7.45%	0.304%
12	4.618	4.591	4.637	HH	29858	424031	8.78%	0.358%
13	4.661	4.637	4.698	HH	32919	433064	8.97%	0.366%
14	4.726	4.698	4.743	PH	20309	186020	3.85%	0.157%
15	4.757	4.743	4.782	HH	6160	42552	0.88%	0.036%
16	4.815	4.782	4.826	PH	22362	196696	4.07%	0.166%
17	4.843	4.826	4.866	HH	39399	523534	10.84%	0.442%
18	4.884	4.866	4.900	HH	40564	410589	8.50%	0.347%
19	4.914	4.900	4.929	HH	26549	289900	6.00%	0.245%
20	4.946	4.929	4.982	HH	32400	405791	8.41%	0.343%
21	4.998	4.982	5.016	PH	2310	16971	0.35%	0.014%
22	5.037	5.016	5.049	PH	14247	148732	3.08%	0.126%
23	5.060	5.049	5.073	HH	11499	128756	2.67%	0.109%
24	5.104	5.073	5.117	HH	25540	405011	8.39%	0.342%
25	5.127	5.117	5.143	HH	23973	246487	5.11%	0.208%
26	5.158	5.143	5.176	HH	10616	180126	3.73%	0.152%
27	5.186	5.176	5.201	HH	9986	103298	2.14%	0.087%
28	5.213	5.201	5.220	HH	5957	47868	0.99%	0.040%
29	5.243	5.220	5.292	HH	295997	3342532	69.23%	2.823%
30	5.310	5.292	5.342	HH	6405	121689	2.52%	0.103%
31	5.363	5.342	5.376	HH	7056	97848	2.03%	0.083%
32	5.385	5.376	5.393	HH	5924	53042	1.10%	0.045%
33	5.416	5.393	5.469	HH	28413	708096	14.67%	0.598%
34	5.491	5.469	5.501	HH	10726	138932	2.88%	0.117%
35	5.533	5.501	5.555	HH	49962	888338	18.40%	0.750%
36	5.569	5.555	5.578	HH	21481	225095	4.66%	0.190%

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37	5.606	5.578	5.637	HH	51548	808398	16.74%	0.683%
38	5.648	5.637	5.673	HH	14980	212024	4.39%	0.179%
39	5.694	5.673	5.712	HH	19194	230173	4.77%	0.194%
40	5.743	5.712	5.762	HH	28866	457759	9.48%	0.387%
41	5.782	5.762	5.823	HH	30327	790083	16.37%	0.667%
42	5.839	5.823	5.858	HH	27278	354559	7.34%	0.299%
43	5.882	5.858	5.902	HH	47308	616936	12.78%	0.521%
44	5.921	5.902	5.931	HH	22424	300977	6.23%	0.254%
45	5.945	5.931	5.986	HH	31483	603606	12.50%	0.510%
46	6.000	5.986	6.010	HH	15228	178136	3.69%	0.150%
47	6.024	6.010	6.041	HH	19273	289884	6.00%	0.245%
48	6.055	6.041	6.083	HH	18549	373176	7.73%	0.315%
49	6.099	6.083	6.115	HH	17454	269623	5.58%	0.228%
50	6.149	6.115	6.198	HH	30732	835536	17.31%	0.706%
51	6.225	6.198	6.271	HH	278296	3159421	65.44%	2.669%
52	6.307	6.271	6.328	HH	13963	357669	7.41%	0.302%
53	6.342	6.328	6.352	HH	16159	199878	4.14%	0.169%
54	6.373	6.352	6.396	HH	67571	900957	18.66%	0.761%
55	6.409	6.396	6.431	HH	18697	321342	6.66%	0.271%
56	6.443	6.431	6.455	HH	14064	166265	3.44%	0.140%
57	6.469	6.455	6.481	HH	13404	182877	3.79%	0.154%
58	6.496	6.481	6.516	HH	19308	281365	5.83%	0.238%
59	6.539	6.516	6.565	HH	33879	578462	11.98%	0.489%
60	6.574	6.565	6.589	HH	18370	213373	4.42%	0.180%
61	6.613	6.589	6.650	HH	51483	820529	17.00%	0.693%
62	6.685	6.650	6.703	HH	16998	398808	8.26%	0.337%
63	6.738	6.703	6.759	HH	30621	724441	15.01%	0.612%
64	6.781	6.759	6.805	HH	32952	545510	11.30%	0.461%
65	6.834	6.805	6.867	HH	70382	1276858	26.45%	1.079%
66	6.883	6.867	6.901	HH	31006	411142	8.52%	0.347%
67	6.925	6.901	6.950	HH	61928	888144	18.40%	0.750%
68	6.968	6.950	7.001	HH	35867	648868	13.44%	0.548%
69	7.021	7.001	7.039	HH	21757	349123	7.23%	0.295%
70	7.066	7.039	7.075	HH	12772	254585	5.27%	0.215%
71	7.117	7.075	7.127	HH	34445	594586	12.32%	0.502%
72	7.148	7.127	7.204	HH	218742	2798068	57.96%	2.364%
73	7.213	7.204	7.245	HH	15955	353849	7.33%	0.299%
74	7.267	7.245	7.291	HH	15201	370883	7.68%	0.313%
75	7.319	7.291	7.347	HH	34291	686782	14.23%	0.580%
76	7.363	7.347	7.386	HH	15037	252471	5.23%	0.213%
77	7.407	7.386	7.438	HH	12298	330359	6.84%	0.279%
78	7.479	7.438	7.495	HH	24628	539757	11.18%	0.456%
79	7.509	7.495	7.543	HH	18244	341459	7.07%	0.288%
80	7.566	7.543	7.585	HH	21788	371192	7.69%	0.314%
81	7.603	7.585	7.646	HH	23109	579115	12.00%	0.489%
82	7.668	7.646	7.687	HH	21277	363584	7.53%	0.307%
83	7.714	7.687	7.731	HH	34331	558910	11.58%	0.472%
84	7.740	7.731	7.752	HH	19468	212821	4.41%	0.180%
85	7.768	7.752	7.791	HH	25287	391139	8.10%	0.330%
86	7.839	7.791	7.865	HH	50528	969669	20.08%	0.819%
87	7.879	7.865	7.902	HH	12035	230471	4.77%	0.195%
88	7.928	7.902	7.945	HH	32878	497860	10.31%	0.421%
89	7.958	7.945	7.974	HH	23944	345531	7.16%	0.292%

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90	8.019	7.974	8.050	HH	169886	2269339	47.01%	1.917%
91	8.072	8.050	8.091	HH	25616	458601	9.50%	0.387%
92	8.110	8.091	8.147	HH	26110	545565	11.30%	0.461%
93	8.164	8.147	8.182	HH	17391	286056	5.93%	0.242%
94	8.196	8.182	8.209	HH	11963	173467	3.59%	0.147%
95	8.226	8.209	8.245	HH	13831	246663	5.11%	0.208%
96	8.257	8.245	8.278	HH	9571	168568	3.49%	0.142%
97	8.299	8.278	8.326	HH	9129	222175	4.60%	0.188%
98	8.371	8.326	8.383	HH	15558	333468	6.91%	0.282%
99	8.404	8.383	8.421	HH	17706	324918	6.73%	0.274%
100	8.434	8.421	8.446	HH	13171	186944	3.87%	0.158%
101	8.463	8.446	8.491	HH	18912	360292	7.46%	0.304%
102	8.511	8.491	8.533	HH	14357	297435	6.16%	0.251%
103	8.554	8.533	8.581	HH	43648	620729	12.86%	0.524%
104	8.605	8.581	8.635	HH	13273	280879	5.82%	0.237%
105	8.649	8.635	8.664	HH	9063	134695	2.79%	0.114%
106	8.682	8.664	8.754	HH	10756	417197	8.64%	0.352%
107	8.775	8.754	8.797	HH	9399	191404	3.96%	0.162%
108	8.840	8.797	8.899	HH	89843	1400920	29.02%	1.183%
109	8.922	8.899	8.944	HH	7519	146243	3.03%	0.124%
110	8.973	8.944	8.992	HH	10318	181399	3.76%	0.153%
111	9.004	8.992	9.020	HH	5551	73373	1.52%	0.062%
112	9.035	9.020	9.044	HH	4327	57422	1.19%	0.049%
113	9.058	9.044	9.088	HH	5198	111797	2.32%	0.094%
114	9.110	9.088	9.169	HH	8301	231569	4.80%	0.196%
115	9.208	9.169	9.246	HH	19448	529299	10.96%	0.447%
116	9.268	9.246	9.281	HH	8467	131766	2.73%	0.111%
117	9.298	9.281	9.322	HH	10594	176135	3.65%	0.149%
118	9.344	9.322	9.361	HH	10735	161743	3.35%	0.137%
119	9.375	9.361	9.384	HH	6463	73524	1.52%	0.062%
120	9.397	9.384	9.421	HH	8326	116145	2.41%	0.098%
121	9.438	9.421	9.486	HH	2252	65630	1.36%	0.055%
122	9.518	9.486	9.547	HH	4483	94984	1.97%	0.080%
123	9.570	9.547	9.590	HH	5352	87991	1.82%	0.074%
124	9.618	9.590	9.660	HH	67362	868704	17.99%	0.734%
125	9.670	9.660	9.756	HH	3242	90075	1.87%	0.076%
126	9.778	9.756	9.813	PH	1377	11254	0.23%	0.010%
127	9.846	9.813	9.869	PH	-101	-11138	-0.23%	-0.009%
128	9.893	9.869	9.911	PH	-151	-9551	-0.20%	-0.008%
129	9.937	9.911	9.948	PH	945	3671	0.08%	0.003%
130	9.965	9.948	9.978	HH	1778	20989	0.43%	0.018%
131	10.005	9.978	10.032	HH	12265	197232	4.09%	0.167%
132	10.071	10.032	10.091	HH	5601	135021	2.80%	0.114%
133	10.107	10.091	10.132	HH	4477	82067	1.70%	0.069%
134	10.148	10.132	10.169	HH	3232	32699	0.68%	0.028%
135	10.190	10.169	10.226	PH	3157	42982	0.89%	0.036%
136	10.250	10.226	10.305	PH	2650	49979	1.04%	0.042%
137	10.358	10.305	10.381	PH	30299	380538	7.88%	0.321%
138	10.400	10.381	10.408	HH	6568	91417	1.89%	0.077%
139	10.429	10.408	10.480	HH	14878	232350	4.81%	0.196%
140	10.492	10.480	10.512	HH	817	281	0.01%	0.000%
141	10.531	10.512	10.541	PH	-573	-13658	-0.28%	-0.012%

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142	10.590	10.541	10.642	PH	121423	1482998	30.72%	1.253%
143	10.668	10.642	10.720	HH	24168	427294	8.85%	0.361%
144	10.745	10.720	10.791	HH	2710	46469	0.96%	0.039%
145	10.812	10.791	10.841	PH	563	-7958	-0.16%	-0.007%
146	10.864	10.841	10.873	PH	263	-7087	-0.15%	-0.006%
147	10.896	10.873	10.931	PH	4881	68835	1.43%	0.058%
148	10.941	10.931	10.964	PH	214	-3303	-0.07%	-0.003%
149	10.991	10.964	11.030	PH	390	-4010	-0.08%	-0.003%
150	11.061	11.030	11.095	PH	31676	381885	7.91%	0.323%
151	11.149	11.095	11.177	HH	7026	160663	3.33%	0.136%
152	11.194	11.177	11.223	PH	1014	3807	0.08%	0.003%
153	11.249	11.223	11.275	PH	1946	15516	0.32%	0.013%
154	11.290	11.275	11.310	PH	-75	-9996	-0.21%	-0.008%
155	11.355	11.310	11.366	PH	585	-5955	-0.12%	-0.005%
156	11.393	11.366	11.408	HH	15925	197356	4.09%	0.167%
157	11.425	11.408	11.471	HH	19817	296923	6.15%	0.251%
158	11.504	11.471	11.525	PH	20956	321071	6.65%	0.271%
159	11.541	11.525	11.556	HH	11445	150878	3.13%	0.127%
160	11.572	11.556	11.608	HH	13839	208398	4.32%	0.176%
161	11.617	11.608	11.646	HH	1162	13544	0.28%	0.011%
162	11.666	11.646	11.685	PH	524	4819	0.10%	0.004%
163	11.731	11.685	11.752	HH	12750	175800	3.64%	0.148%
164	11.783	11.752	11.844	HH	80110	1016903	21.06%	0.859%
165	11.871	11.844	11.910	HH	7082	118610	2.46%	0.100%
166	11.929	11.910	11.955	HH	2112	31752	0.66%	0.027%
167	11.980	11.955	12.001	HH	3832	54737	1.13%	0.046%
168	12.011	12.001	12.038	HH	2188	32556	0.67%	0.027%
169	12.074	12.038	12.098	HH	1745	41774	0.87%	0.035%
170	12.140	12.098	12.168	HH	3573	89432	1.85%	0.076%
171	12.189	12.168	12.226	HH	5570	107426	2.23%	0.091%
172	12.251	12.226	12.272	HH	5522	97918	2.03%	0.083%
173	12.293	12.272	12.314	HH	14493	208622	4.32%	0.176%
174	12.328	12.314	12.344	HH	7110	101712	2.11%	0.086%
175	12.371	12.344	12.384	HH	26648	380336	7.88%	0.321%
176	12.407	12.384	12.498	HH	153705	2103575	43.57%	1.777%
177	12.511	12.498	12.524	HH	2191	31815	0.66%	0.027%
178	12.546	12.524	12.563	HH	5857	93437	1.94%	0.079%
179	12.593	12.563	12.613	HH	7348	150786	3.12%	0.127%
180	12.646	12.613	12.673	HH	5558	158315	3.28%	0.134%
181	12.703	12.673	12.744	HH	125807	1670123	34.59%	1.411%
182	12.802	12.744	12.835	HH	323490	4827833	100.00%	4.078%
183	12.859	12.835	12.953	HH	190123	2862661	59.29%	2.418%
184	12.984	12.953	13.013	HH	15198	302122	6.26%	0.255%
185	13.039	13.013	13.086	HH	35860	614966	12.74%	0.519%
186	13.108	13.086	13.148	HH	7991	229413	4.75%	0.194%
187	13.170	13.148	13.198	HH	12313	244893	5.07%	0.207%
188	13.216	13.198	13.246	HH	4960	128411	2.66%	0.108%
189	13.299	13.246	13.354	HH	27752	732871	15.18%	0.619%
190	13.367	13.354	13.383	HH	6601	102584	2.12%	0.087%
191	13.407	13.383	13.427	HH	19868	326435	6.76%	0.276%
192	13.444	13.427	13.468	HH	16295	276919	5.74%	0.234%
193	13.482	13.468	13.509	HH	7926	163192	3.38%	0.138%
194	13.571	13.509	13.596	HH	34078	736244	15.25%	0.622%

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195	13.613	13.596	13.655	HH	14191	322949	6.69%	0.273%
196	13.692	13.655	13.721	HH	7110	256351	5.31%	0.217%
197	13.736	13.721	13.748	HH	5767	88560	1.83%	0.075%
198	13.827	13.748	13.843	HH	8270	376123	7.79%	0.318%
199	13.872	13.843	13.898	HH	8060	242275	5.02%	0.205%
200	13.914	13.898	13.928	HH	6824	116594	2.42%	0.098%
201	14.037	13.928	14.081	HH	14298	898084	18.60%	0.759%
202	14.135	14.081	14.170	HH	15479	548769	11.37%	0.464%
203	14.211	14.170	14.248	HH	18037	614228	12.72%	0.519%
204	14.273	14.248	14.301	HH	27081	560036	11.60%	0.473%
205	14.344	14.301	14.379	HH	17541	615125	12.74%	0.520%
206	14.401	14.379	14.441	HH	11282	403365	8.35%	0.341%
207	14.471	14.441	14.505	HH	23809	596892	12.36%	0.504%
208	14.541	14.505	14.556	HH	14710	363357	7.53%	0.307%
209	14.586	14.556	14.606	HH	76018	1178099	24.40%	0.995%
210	14.626	14.606	14.655	HH	71115	1208621	25.03%	1.021%
211	14.675	14.655	14.709	HH	30085	630141	13.05%	0.532%
212	14.748	14.709	14.807	HH	27698	1017561	21.08%	0.860%
213	14.837	14.807	14.867	HH	16157	508404	10.53%	0.429%
214	14.897	14.867	14.985	HH	18760	1102553	22.84%	0.931%
215	14.995	14.985	15.005	HH	14551	172575	3.57%	0.146%
216	15.064	15.005	15.120	HH	19554	1120499	23.21%	0.946%
217	15.201	15.120	15.232	HH	18010	1047034	21.69%	0.884%
218	15.261	15.232	15.284	HH	33290	732030	15.16%	0.618%
219	15.300	15.284	15.326	HH	22360	505285	10.47%	0.427%
220	15.343	15.326	15.371	HH	18897	475862	9.86%	0.402%
221	15.424	15.371	15.471	HH	25808	1269306	26.29%	1.072%
222	15.496	15.471	15.568	HH	19753	1078687	22.34%	0.911%
223	15.589	15.568	15.611	HH	21054	508694	10.54%	0.430%
224	15.699	15.611	15.743	HH	38662	1821469	37.73%	1.539%
225	15.764	15.743	15.785	HH	20999	504362	10.45%	0.426%
226	15.799	15.785	15.815	HH	20609	371845	7.70%	0.314%
227	15.866	15.815	15.918	HH	25665	1412802	29.26%	1.193%
228	15.969	15.918	15.999	HH	26061	1211694	25.10%	1.024%
229	16.019	15.999	16.033	HH	25335	510747	10.58%	0.431%
230	16.066	16.033	16.102	HH	29612	1112968	23.05%	0.940%
231	16.147	16.102	16.166	HH	90756	1883393	39.01%	1.591%
232	16.175	16.166	16.221	HH	55637	1298458	26.90%	1.097%
233	16.278	16.221	16.310	HH	41834	1701698	35.25%	1.437%
234	16.322	16.310	16.348	HH	31838	684613	14.18%	0.578%
235	16.370	16.348	16.381	HH	30301	593247	12.29%	0.501%
236	16.407	16.381	16.421	HH	30809	725093	15.02%	0.612%
237	16.465	16.421	16.501	HH	70296	2138811	44.30%	1.807%
238	16.526	16.501	16.576	HH	84127	2193056	45.43%	1.852%
239	16.650	16.576	16.676	HH	57280	2516316	52.12%	2.126%
240	16.688	16.676	16.718	HH	39041	925744	19.18%	0.782%

Sum of corrected areas: 118384463