

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG012819\
 Data File : FG003606.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2019 16:40
 Sample : K1015-13MSD 10X
 Misc :
 ALS Vial : 11 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	4.224	PH	23566	222079	2.16%	0.214%
2	4.237	4.224	4.255	PH	964	7043	0.07%	0.007%
3	4.270	4.255	4.292	PH	392	562	0.01%	0.001%
4	4.303	4.292	4.325	PH	-32	-2717	-0.03%	-0.003%
5	4.345	4.325	4.379	PH	559	5271	0.05%	0.005%
6	4.409	4.379	4.440	PH	440	6616	0.06%	0.006%
7	4.455	4.440	4.468	PH	999	7414	0.07%	0.007%
8	4.478	4.468	4.492	HH	584	4014	0.04%	0.004%
9	4.509	4.492	4.517	PH	522	4784	0.05%	0.005%
10	4.529	4.517	4.557	HH	740	9797	0.10%	0.009%
11	4.576	4.557	4.593	HH	1808	18636	0.18%	0.018%
12	4.617	4.593	4.637	HH	1550	19547	0.19%	0.019%
13	4.658	4.637	4.705	HH	2233	29048	0.28%	0.028%
14	4.726	4.705	4.744	PH	1113	9506	0.09%	0.009%
15	4.757	4.744	4.778	PH	198	107	0.00%	0.000%
16	4.813	4.778	4.825	PH	1105	9385	0.09%	0.009%
17	4.842	4.825	4.868	HH	2974	39888	0.39%	0.038%
18	4.885	4.868	4.901	HH	2633	28084	0.27%	0.027%
19	4.916	4.901	4.931	HH	2056	21479	0.21%	0.021%
20	4.945	4.931	4.982	HH	2053	22993	0.22%	0.022%
21	5.002	4.982	5.017	PH	62	259	0.00%	0.000%
22	5.038	5.017	5.048	PH	902	9597	0.09%	0.009%
23	5.061	5.048	5.078	HH	1161	14579	0.14%	0.014%
24	5.101	5.078	5.115	HH	1965	29444	0.29%	0.028%
25	5.127	5.115	5.145	HH	2205	24767	0.24%	0.024%
26	5.156	5.145	5.161	HH	603	5246	0.05%	0.005%
27	5.187	5.161	5.203	HH	1384	19594	0.19%	0.019%
28	5.243	5.203	5.293	HH	15506	221478	2.15%	0.213%
29	5.309	5.293	5.345	HH	917	16318	0.16%	0.016%
30	5.362	5.345	5.376	HH	613	8161	0.08%	0.008%
31	5.386	5.376	5.393	HH	565	4662	0.05%	0.004%
32	5.421	5.393	5.471	HH	4721	94047	0.91%	0.091%
33	5.493	5.471	5.502	HH	2342	25999	0.25%	0.025%
34	5.519	5.502	5.561	HH	6516	132561	1.29%	0.128%
35	5.609	5.561	5.635	HH	7428	133961	1.30%	0.129%
36	5.651	5.635	5.678	HH	3198	54678	0.53%	0.053%

					rteres			
37	5.695	5.678	5.713	HH	3378	43378	0.42%	0.042%
38	5.743	5.713	5.763	HH	3552	66820	0.65%	0.064%
39	5.785	5.763	5.828	HH	7534	159791	1.55%	0.154%
40	5.838	5.828	5.858	HH	4230	49896	0.48%	0.048%
41	5.882	5.858	5.900	HH	5185	72540	0.71%	0.070%
42	5.920	5.900	5.932	HH	4715	67885	0.66%	0.065%
43	5.946	5.932	5.986	HH	5493	118543	1.15%	0.114%
44	6.003	5.986	6.033	HH	4123	76001	0.74%	0.073%
45	6.053	6.033	6.082	HH	4405	87154	0.85%	0.084%
46	6.102	6.082	6.124	HH	2897	62095	0.60%	0.060%
47	6.151	6.124	6.181	HH	6784	129746	1.26%	0.125%
48	6.192	6.181	6.201	HH	2619	28320	0.28%	0.027%
49	6.225	6.201	6.272	HH	48048	556477	5.41%	0.536%
50	6.309	6.272	6.319	HH	2797	59875	0.58%	0.058%
51	6.339	6.319	6.354	HH	4165	67647	0.66%	0.065%
52	6.373	6.354	6.397	HH	9302	138950	1.35%	0.134%
53	6.416	6.397	6.433	HH	4537	74857	0.73%	0.072%
54	6.444	6.433	6.456	HH	3342	40182	0.39%	0.039%
55	6.471	6.456	6.481	HH	3410	45156	0.44%	0.043%
56	6.498	6.481	6.519	HH	7465	101626	0.99%	0.098%
57	6.559	6.519	6.590	HH	5636	164628	1.60%	0.158%
58	6.616	6.590	6.648	HH	16385	244273	2.37%	0.235%
59	6.658	6.648	6.672	HH	2852	38148	0.37%	0.037%
60	6.691	6.672	6.706	HH	4352	73360	0.71%	0.071%
61	6.737	6.706	6.759	HH	7717	165546	1.61%	0.159%
62	6.781	6.759	6.808	HH	9243	153188	1.49%	0.147%
63	6.840	6.808	6.869	HH	14760	284485	2.77%	0.274%
64	6.885	6.869	6.903	HH	7387	100655	0.98%	0.097%
65	6.926	6.903	6.954	HH	9958	177536	1.73%	0.171%
66	6.973	6.954	7.004	HH	9453	173094	1.68%	0.167%
67	7.022	7.004	7.039	HH	4944	79403	0.77%	0.076%
68	7.052	7.039	7.061	HH	3765	47341	0.46%	0.046%
69	7.072	7.061	7.085	HH	3786	52207	0.51%	0.050%
70	7.121	7.085	7.131	HH	12817	189692	1.84%	0.183%
71	7.149	7.131	7.195	HH	35457	498277	4.84%	0.480%
72	7.200	7.195	7.253	HH	5205	156160	1.52%	0.150%
73	7.268	7.253	7.292	HH	3973	83882	0.82%	0.081%
74	7.317	7.292	7.350	HH	10934	234034	2.27%	0.225%
75	7.368	7.350	7.392	HH	5631	103785	1.01%	0.100%
76	7.409	7.392	7.425	HH	4730	73398	0.71%	0.071%
77	7.455	7.425	7.465	HH	6023	107341	1.04%	0.103%
78	7.478	7.465	7.495	HH	6639	97871	0.95%	0.094%
79	7.511	7.495	7.547	HH	6969	142446	1.38%	0.137%
80	7.570	7.547	7.588	HH	7578	136708	1.33%	0.132%
81	7.606	7.588	7.646	HH	8252	208180	2.02%	0.200%
82	7.668	7.646	7.689	HH	7794	141477	1.38%	0.136%
83	7.716	7.689	7.731	HH	10112	171456	1.67%	0.165%
84	7.744	7.731	7.755	HH	8853	107872	1.05%	0.104%
85	7.769	7.755	7.794	HH	10750	161281	1.57%	0.155%
86	7.840	7.794	7.869	HH	12070	307809	2.99%	0.296%
87	7.884	7.869	7.904	HH	4766	90515	0.88%	0.087%
88	7.933	7.904	7.949	HH	12031	217924	2.12%	0.210%
89	7.963	7.949	7.978	HH	9919	144741	1.41%	0.139%

rteres								
90	8.020	7.978	8.047	HH	56260	817383	7.94%	0.787%
91	8.078	8.047	8.097	HH	10968	246181	2.39%	0.237%
92	8.116	8.097	8.148	HH	15334	285281	2.77%	0.275%
93	8.169	8.148	8.186	HH	7521	147845	1.44%	0.142%
94	8.201	8.186	8.214	HH	7103	110088	1.07%	0.106%
95	8.232	8.214	8.277	HH	8527	225533	2.19%	0.217%
96	8.309	8.277	8.328	HH	5442	144626	1.41%	0.139%
97	8.344	8.328	8.354	HH	4662	67845	0.66%	0.065%
98	8.375	8.354	8.391	HH	7009	136129	1.32%	0.131%
99	8.411	8.391	8.428	HH	14200	221676	2.15%	0.213%
100	8.439	8.428	8.453	HH	8637	120089	1.17%	0.116%
101	8.466	8.453	8.488	HH	9383	166883	1.62%	0.161%
102	8.513	8.488	8.537	HH	7905	201691	1.96%	0.194%
103	8.556	8.537	8.582	HH	15496	252506	2.45%	0.243%
104	8.607	8.582	8.638	HH	8343	205793	2.00%	0.198%
105	8.654	8.638	8.668	HH	7084	115023	1.12%	0.111%
106	8.688	8.668	8.716	HH	9685	213263	2.07%	0.205%
107	8.728	8.716	8.744	HH	6336	96493	0.94%	0.093%
108	8.778	8.744	8.801	HH	7152	216625	2.11%	0.208%
109	8.843	8.801	8.905	HH	36479	758626	7.37%	0.730%
110	8.926	8.905	8.947	HH	7754	157858	1.53%	0.152%
111	8.978	8.947	8.997	HH	8705	191476	1.86%	0.184%
112	9.012	8.997	9.047	HH	6378	169765	1.65%	0.163%
113	9.063	9.047	9.095	HH	7205	174523	1.70%	0.168%
114	9.117	9.095	9.146	HH	8183	198942	1.93%	0.191%
115	9.165	9.146	9.175	HH	6272	102819	1.00%	0.099%
116	9.198	9.175	9.250	HH	18882	515833	5.01%	0.496%
117	9.275	9.250	9.289	HH	9297	188688	1.83%	0.182%
118	9.303	9.289	9.325	HH	9418	172730	1.68%	0.166%
119	9.347	9.325	9.367	HH	11356	210926	2.05%	0.203%
120	9.402	9.367	9.428	HH	10085	273082	2.65%	0.263%
121	9.439	9.428	9.448	HH	5466	65532	0.64%	0.063%
122	9.461	9.448	9.487	HH	5607	125362	1.22%	0.121%
123	9.524	9.487	9.542	HH	7544	200992	1.95%	0.193%
124	9.574	9.542	9.594	HH	8662	230005	2.24%	0.221%
125	9.622	9.594	9.665	HH	56566	840207	8.17%	0.809%
126	9.695	9.665	9.742	HH	6811	279329	2.72%	0.269%
127	9.751	9.742	9.762	HH	5136	61398	0.60%	0.059%
128	9.784	9.762	9.814	HH	6382	175689	1.71%	0.169%
129	9.829	9.814	9.839	HH	4964	69575	0.68%	0.067%
130	9.857	9.839	9.875	HH	5199	107964	1.05%	0.104%
131	9.893	9.875	9.928	HH	5291	161934	1.57%	0.156%
132	9.969	9.928	9.981	HH	7490	202704	1.97%	0.195%
133	10.010	9.981	10.036	HH	14256	328789	3.20%	0.316%
134	10.080	10.036	10.137	HH	9945	509200	4.95%	0.490%
135	10.154	10.137	10.176	HH	8952	166765	1.62%	0.160%
136	10.197	10.176	10.232	HH	8457	219875	2.14%	0.212%
137	10.253	10.232	10.275	HH	7185	166665	1.62%	0.160%
138	10.291	10.275	10.308	HH	6865	126901	1.23%	0.122%
139	10.362	10.308	10.387	HH	34354	625742	6.08%	0.602%
140	10.409	10.387	10.417	HH	12669	196539	1.91%	0.189%
141	10.432	10.417	10.490	HH	14959	410081	3.99%	0.395%

					rteres			
142	10.499	10.490	10.521	HH	6232	105058	1.02%	0.101%
143	10.598	10.521	10.652	HH	83019	1404472	13.65%	1.352%
144	10.675	10.652	10.723	HH	41330	776574	7.55%	0.747%
145	10.748	10.723	10.795	HH	9568	338242	3.29%	0.326%
146	10.817	10.795	10.848	HH	7988	207035	2.01%	0.199%
147	10.867	10.848	10.883	HH	7090	129964	1.26%	0.125%
148	10.905	10.883	10.940	HH	12167	290992	2.83%	0.280%
149	10.960	10.940	10.978	HH	6446	141933	1.38%	0.137%
150	10.999	10.978	11.038	HH	7032	231545	2.25%	0.223%
151	11.065	11.038	11.101	HH	47801	720342	7.00%	0.693%
152	11.153	11.101	11.183	HH	12681	447170	4.35%	0.430%
153	11.205	11.183	11.229	HH	6509	170136	1.65%	0.164%
154	11.257	11.229	11.321	HH	7889	339530	3.30%	0.327%
155	11.361	11.321	11.375	HH	7741	214423	2.08%	0.206%
156	11.404	11.375	11.418	HH	17085	305972	2.97%	0.294%
157	11.434	11.418	11.479	HH	20032	439793	4.27%	0.423%
158	11.514	11.479	11.534	HH	21253	449139	4.37%	0.432%
159	11.550	11.534	11.566	HH	16264	237320	2.31%	0.228%
160	11.583	11.566	11.605	HH	16273	284202	2.76%	0.274%
161	11.623	11.605	11.668	HH	13619	326222	3.17%	0.314%
162	11.676	11.668	11.687	HH	6464	72665	0.71%	0.070%
163	11.737	11.687	11.759	HH	25148	518745	5.04%	0.499%
164	11.790	11.759	11.855	HH	219963	2962767	28.80%	2.851%
165	11.879	11.855	11.918	HH	10801	299021	2.91%	0.288%
166	11.938	11.918	11.967	HH	7760	201007	1.95%	0.193%
167	11.992	11.967	12.001	HH	7804	139267	1.35%	0.134%
168	12.015	12.001	12.063	HH	7956	267017	2.60%	0.257%
169	12.079	12.063	12.097	HH	7312	139747	1.36%	0.134%
170	12.150	12.097	12.175	HH	9240	352823	3.43%	0.340%
171	12.199	12.175	12.236	HH	10639	297473	2.89%	0.286%
172	12.257	12.236	12.281	HH	10427	231348	2.25%	0.223%
173	12.305	12.281	12.326	HH	16357	306733	2.98%	0.295%
174	12.342	12.326	12.352	HH	10512	152924	1.49%	0.147%
175	12.377	12.352	12.397	HH	41098	634732	6.17%	0.611%
176	12.419	12.397	12.508	HH	96521	1621685	15.76%	1.561%
177	12.523	12.508	12.536	HH	7102	113550	1.10%	0.109%
178	12.557	12.536	12.574	HH	9706	184527	1.79%	0.178%
179	12.605	12.574	12.623	HH	9825	255057	2.48%	0.245%
180	12.645	12.623	12.653	HH	9117	156833	1.52%	0.151%
181	12.677	12.653	12.692	HH	10141	217174	2.11%	0.209%
182	12.716	12.692	12.758	HH	78132	1219581	11.85%	1.174%
183	12.812	12.758	12.843	HH	685601	9916890	96.39%	9.544%
184	12.870	12.843	12.952	HH	696965	10288369	100.00%	9.902%
185	12.992	12.952	13.017	HH	24204	532474	5.18%	0.512%
186	13.045	13.017	13.095	HH	87052	1483352	14.42%	1.428%
187	13.109	13.095	13.124	HH	12263	202596	1.97%	0.195%
188	13.135	13.124	13.160	HH	11991	244095	2.37%	0.235%
189	13.185	13.160	13.218	HH	13538	391855	3.81%	0.377%
190	13.227	13.218	13.262	HH	9600	233354	2.27%	0.225%
191	13.314	13.262	13.326	HH	25443	592708	5.76%	0.570%
192	13.339	13.326	13.366	HH	27218	459845	4.47%	0.443%
193	13.382	13.366	13.397	HH	10399	184744	1.80%	0.178%
194	13.421	13.397	13.440	HH	20445	392697	3.82%	0.378%

					rteres			
195	13.456	13.440	13.486	HH	16683	372147	3.62%	0.358%
196	13.495	13.486	13.524	HH	10867	225043	2.19%	0.217%
197	13.580	13.524	13.608	HH	39544	942901	9.16%	0.907%
198	13.629	13.608	13.655	HH	17752	383340	3.73%	0.369%
199	13.686	13.655	13.745	HH	13005	555764	5.40%	0.535%
200	13.835	13.745	13.852	HH	22343	770865	7.49%	0.742%
201	13.876	13.852	13.906	HH	16382	459823	4.47%	0.443%
202	13.923	13.906	13.948	HH	12075	284334	2.76%	0.274%
203	13.984	13.948	13.998	HH	14646	379445	3.69%	0.365%
204	14.030	13.998	14.087	HH	24362	862372	8.38%	0.830%
205	14.142	14.087	14.172	HH	21919	735508	7.15%	0.708%
206	14.198	14.172	14.216	HH	24983	485723	4.72%	0.467%
207	14.225	14.216	14.243	HH	16741	248654	2.42%	0.239%
208	14.255	14.243	14.266	HH	15115	208748	2.03%	0.201%
209	14.287	14.266	14.325	HH	21432	566032	5.50%	0.545%
210	14.358	14.325	14.390	HH	14588	518970	5.04%	0.499%
211	14.411	14.390	14.435	HH	12675	328103	3.19%	0.316%
212	14.479	14.435	14.515	HH	25516	755584	7.34%	0.727%
213	14.556	14.515	14.570	HH	14173	421364	4.10%	0.406%
214	14.599	14.570	14.621	HH	49191	868616	8.44%	0.836%
215	14.642	14.621	14.664	HH	53179	922619	8.97%	0.888%
216	14.682	14.664	14.715	HH	38723	755679	7.34%	0.727%
217	14.763	14.715	14.823	HH	21573	1038099	10.09%	0.999%
218	14.856	14.823	14.890	HH	15583	587885	5.71%	0.566%
219	14.915	14.890	14.948	HH	16794	540236	5.25%	0.520%
220	14.954	14.948	14.972	HH	15660	218318	2.12%	0.210%
221	14.988	14.972	15.005	HH	15298	295000	2.87%	0.284%
222	15.031	15.005	15.041	HH	16676	339095	3.30%	0.326%
223	15.066	15.041	15.137	HH	20588	947886	9.21%	0.912%
224	15.204	15.137	15.235	HH	21093	960916	9.34%	0.925%
225	15.268	15.235	15.298	HH	29036	851338	8.27%	0.819%
226	15.313	15.298	15.342	HH	19739	478571	4.65%	0.461%
227	15.361	15.342	15.373	HH	17369	313133	3.04%	0.301%
228	15.439	15.373	15.482	HH	22219	1231335	11.97%	1.185%
229	15.512	15.482	15.542	HH	18620	639171	6.21%	0.615%
230	15.603	15.542	15.632	HH	18826	966847	9.40%	0.930%
231	15.707	15.632	15.742	HH	44269	1575298	15.31%	1.516%
232	15.769	15.742	15.795	HH	19572	613660	5.96%	0.591%
233	15.806	15.795	15.831	HH	19474	411549	4.00%	0.396%
234	15.875	15.831	15.893	HH	28129	850785	8.27%	0.819%
235	15.912	15.893	15.938	HH	28423	686310	6.67%	0.661%
236	15.962	15.938	16.002	HH	23461	869387	8.45%	0.837%
237	16.022	16.002	16.032	HH	23106	416251	4.05%	0.401%
238	16.078	16.032	16.114	HH	26750	1179791	11.47%	1.135%
239	16.164	16.114	16.180	HH	57471	1403821	13.64%	1.351%
240	16.190	16.180	16.227	HH	45903	963111	9.36%	0.927%
241	16.254	16.227	16.274	HH	28964	767414	7.46%	0.739%
242	16.295	16.274	16.361	HH	32527	1473972	14.33%	1.419%
243	16.378	16.361	16.401	HH	27042	638540	6.21%	0.615%
244	16.486	16.401	16.516	HH	49957	2344032	22.78%	2.256%
245	16.541	16.516	16.607	HH	65894	2172308	21.11%	2.091%
246	16.658	16.607	16.685	HH	57669	1856315	18.04%	1.787%

247 16.699 16.685 16.712 HHA 35519 585144 5.69% 0.563%
rteres
Sum of corrected areas: 103906886

FG010819.M Tue Jan 29 09:55:37 2019