

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG112318\
 Data File : FG003043.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2018 13:20
 Sample : J5772-07MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.422	4.395	4.452	PH	245244	2171509	34.89%	2.203%
2	4.460	4.452	4.482	PH	160	-4245	-0.07%	-0.004%
3	4.492	4.482	4.508	PH	-611	-11307	-0.18%	-0.011%
4	4.518	4.508	4.549	PH	-500	-18724	-0.30%	-0.019%
5	4.570	4.549	4.608	PH	1806	-7717	-0.12%	-0.008%
6	4.624	4.608	4.665	PH	-529	-26366	-0.42%	-0.027%
7	4.678	4.665	4.695	PH	-498	-14134	-0.23%	-0.014%
8	4.711	4.695	4.744	PH	57	-17516	-0.28%	-0.018%
9	4.760	4.744	4.768	PH	-446	-9802	-0.16%	-0.010%
10	4.775	4.768	4.792	PH	-554	-9786	-0.16%	-0.010%
11	4.809	4.792	4.822	PH	131	-6348	-0.10%	-0.006%
12	4.833	4.822	4.851	PH	-132	-8707	-0.14%	-0.009%
13	4.861	4.851	4.875	PH	-758	-11740	-0.19%	-0.012%
14	4.899	4.875	4.938	PH	-641	-33361	-0.54%	-0.034%
15	5.015	4.938	5.037	PH	364	-33848	-0.54%	-0.034%
16	5.050	5.037	5.088	PH	-336	-18903	-0.30%	-0.019%
17	5.115	5.088	5.135	PH	123	-15365	-0.25%	-0.016%
18	5.167	5.135	5.208	PH	-427	-32705	-0.53%	-0.033%
19	5.236	5.208	5.253	PH	-413	-19862	-0.32%	-0.020%
20	5.282	5.253	5.310	PH	376	-13979	-0.22%	-0.014%
21	5.355	5.310	5.374	PH	-349	-24291	-0.39%	-0.025%
22	5.384	5.374	5.400	PH	-740	-13311	-0.21%	-0.014%
23	5.416	5.400	5.438	PH	-657	-19082	-0.31%	-0.019%
24	5.464	5.438	5.482	PH	1740	3418	0.05%	0.003%
25	5.491	5.482	5.504	PH	-125	-4529	-0.07%	-0.005%
26	5.521	5.504	5.557	PH	1349	-4676	-0.08%	-0.005%
27	5.572	5.557	5.611	PH	95	-16213	-0.26%	-0.016%
28	5.650	5.611	5.671	PH	188	-18142	-0.29%	-0.018%
29	5.699	5.671	5.729	PH	-260	-20243	-0.33%	-0.021%
30	5.749	5.729	5.759	PH	-164	-7914	-0.13%	-0.008%
31	5.765	5.759	5.790	PH	-282	-10340	-0.17%	-0.010%
32	5.809	5.790	5.821	PH	-473	-12407	-0.20%	-0.013%
33	5.836	5.821	5.852	PH	-213	-8818	-0.14%	-0.009%
34	5.875	5.852	5.899	PH	-440	-17123	-0.28%	-0.017%
35	5.919	5.899	5.944	PH	-215	-16417	-0.26%	-0.017%
36	5.969	5.944	5.988	PH	-181	-12076	-0.19%	-0.012%

rteres.txt								
37	6.008	5.988	6.041	PH	1193	6028	0.10%	0.006%
38	6.074	6.041	6.092	PH	121	-7423	-0.12%	-0.008%
39	6.108	6.092	6.135	PH	-226	-9913	-0.16%	-0.010%
40	6.163	6.135	6.183	PH	2042	19616	0.32%	0.020%
41	6.194	6.183	6.218	PH	165	-59	-0.00%	-0.000%
42	6.233	6.218	6.244	PH	-98	-2516	-0.04%	-0.003%
43	6.255	6.244	6.273	PH	-78	-3038	-0.05%	-0.003%
44	6.296	6.273	6.314	PH	818	8081	0.13%	0.008%
45	6.328	6.314	6.347	HH	593	4093	0.07%	0.004%
46	6.380	6.347	6.395	PH	213	1302	0.02%	0.001%
47	6.408	6.395	6.418	PH	349	1377	0.02%	0.001%
48	6.449	6.418	6.499	PH	263539	2561590	41.16%	2.599%
49	6.571	6.499	6.585	PH	1810	15906	0.26%	0.016%
50	6.598	6.585	6.616	HH	1365	14428	0.23%	0.015%
51	6.641	6.616	6.663	HH	1674	19645	0.32%	0.020%
52	6.672	6.663	6.688	PH	128	-209	-0.00%	-0.000%
53	6.724	6.688	6.745	PH	773	9638	0.15%	0.010%
54	6.761	6.745	6.799	PH	506	11245	0.18%	0.011%
55	6.813	6.799	6.832	HH	507	6132	0.10%	0.006%
56	6.852	6.832	6.885	HH	857	10738	0.17%	0.011%
57	6.917	6.885	6.934	PH	1330	18067	0.29%	0.018%
58	6.951	6.934	6.991	HH	1817	38577	0.62%	0.039%
59	7.008	6.991	7.034	HH	1266	19362	0.31%	0.020%
60	7.077	7.034	7.092	HH	2142	41653	0.67%	0.042%
61	7.106	7.092	7.132	HH	1541	23379	0.38%	0.024%
62	7.153	7.132	7.192	HH	2683	50791	0.82%	0.052%
63	7.210	7.192	7.229	HH	1883	22626	0.36%	0.023%
64	7.255	7.229	7.314	HH	1661	46127	0.74%	0.047%
65	7.374	7.314	7.405	HH	4097	83294	1.34%	0.085%
66	7.424	7.405	7.440	HH	1064	18335	0.29%	0.019%
67	7.467	7.440	7.485	HH	1248	27834	0.45%	0.028%
68	7.508	7.485	7.523	HH	1397	27171	0.44%	0.028%
69	7.551	7.523	7.582	HH	2284	52799	0.85%	0.054%
70	7.603	7.582	7.622	HH	1366	23599	0.38%	0.024%
71	7.668	7.622	7.696	HH	2459	61160	0.98%	0.062%
72	7.712	7.696	7.730	HH	1624	28174	0.45%	0.029%
73	7.805	7.730	7.818	HH	2177	80408	1.29%	0.082%
74	7.828	7.818	7.842	HH	2384	30059	0.48%	0.030%
75	7.852	7.842	7.874	HH	2073	33312	0.54%	0.034%
76	7.896	7.874	7.918	HH	1942	39416	0.63%	0.040%
77	7.944	7.918	7.964	HH	2367	50306	0.81%	0.051%
78	7.988	7.964	8.037	HH	3380	96506	1.55%	0.098%
79	8.068	8.037	8.088	HH	4562	82292	1.32%	0.083%
80	8.126	8.088	8.155	HH	3285	92373	1.48%	0.094%
81	8.176	8.155	8.189	HH	3341	56126	0.90%	0.057%
82	8.202	8.189	8.217	HH	3202	46391	0.75%	0.047%
83	8.249	8.217	8.282	HH	262432	2735816	43.95%	2.776%
84	8.308	8.282	8.335	HH	75846	781928	12.56%	0.793%
85	8.359	8.335	8.382	HH	3320	78116	1.26%	0.079%
86	8.412	8.382	8.435	HH	5110	104846	1.68%	0.106%
87	8.440	8.435	8.458	HH	2736	36609	0.59%	0.037%
88	8.470	8.458	8.484	HH	2732	40692	0.65%	0.041%
89	8.496	8.484	8.561	HH	2649	103445	1.66%	0.105%

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90	8.576	8.561	8.588	HH	1997	30834	0.50%	0.031%
91	8.609	8.588	8.625	HH	3085	56708	0.91%	0.058%
92	8.654	8.625	8.675	HH	4609	100336	1.61%	0.102%
93	8.711	8.675	8.756	HH	5856	180591	2.90%	0.183%
94	8.783	8.756	8.825	HH	6575	160111	2.57%	0.162%
95	8.868	8.825	8.881	HH	3275	97446	1.57%	0.099%
96	8.897	8.881	8.915	HH	3435	64116	1.03%	0.065%
97	8.930	8.915	8.949	HH	3546	61798	0.99%	0.063%
98	8.986	8.949	8.999	HH	3475	93669	1.50%	0.095%
99	9.013	8.999	9.033	HH	3326	60818	0.98%	0.062%
100	9.070	9.033	9.093	HH	7457	152670	2.45%	0.155%
101	9.105	9.093	9.136	HH	3604	76486	1.23%	0.078%
102	9.160	9.136	9.184	HH	3321	79521	1.28%	0.081%
103	9.222	9.184	9.240	HH	3247	90035	1.45%	0.091%
104	9.255	9.240	9.268	HH	3045	45900	0.74%	0.047%
105	9.277	9.268	9.293	HH	2916	40746	0.65%	0.041%
106	9.328	9.293	9.342	HH	3064	83141	1.34%	0.084%
107	9.359	9.342	9.379	HH	3537	69029	1.11%	0.070%
108	9.397	9.379	9.423	HH	3899	88105	1.42%	0.089%
109	9.444	9.423	9.502	HH	5468	184272	2.96%	0.187%
110	9.523	9.502	9.551	HH	4910	115105	1.85%	0.117%
111	9.579	9.551	9.599	HH	3744	101149	1.63%	0.103%
112	9.628	9.599	9.662	HH	4008	127969	2.06%	0.130%
113	9.687	9.662	9.748	HH	3809	152604	2.45%	0.155%
114	9.774	9.748	9.802	HH	3862	112565	1.81%	0.114%
115	9.812	9.802	9.820	HH	3588	39285	0.63%	0.040%
116	9.853	9.820	9.898	HH	250218	2767844	44.47%	2.808%
117	9.957	9.898	9.997	HH	3499	184953	2.97%	0.188%
118	10.024	9.997	10.052	HH	3358	95035	1.53%	0.096%
119	10.061	10.052	10.075	HH	2843	38635	0.62%	0.039%
120	10.098	10.075	10.109	HH	2888	57030	0.92%	0.058%
121	10.128	10.109	10.146	HH	3018	62217	1.00%	0.063%
122	10.195	10.146	10.218	HH	3998	142807	2.29%	0.145%
123	10.241	10.218	10.281	HH	7233	190333	3.06%	0.193%
124	10.292	10.281	10.308	HH	4835	70165	1.13%	0.071%
125	10.326	10.308	10.350	HH	4765	104075	1.67%	0.106%
126	10.388	10.350	10.419	HH	4790	167840	2.70%	0.170%
127	10.440	10.419	10.462	HH	3898	92903	1.49%	0.094%
128	10.502	10.462	10.535	HH	4139	174017	2.80%	0.177%
129	10.542	10.535	10.557	HH	4277	53543	0.86%	0.054%
130	10.591	10.557	10.629	HH	7971	209242	3.36%	0.212%
131	10.664	10.629	10.704	HH	10253	264741	4.25%	0.269%
132	10.719	10.704	10.777	HH	4345	165657	2.66%	0.168%
133	10.846	10.777	10.888	HH	12641	341826	5.49%	0.347%
134	10.921	10.888	10.952	HH	7064	185006	2.97%	0.188%
135	10.983	10.952	10.998	HH	4413	118085	1.90%	0.120%
136	11.011	10.998	11.026	HH	4243	67301	1.08%	0.068%
137	11.047	11.026	11.082	HH	4479	133539	2.15%	0.135%
138	11.100	11.082	11.116	HH	4165	79111	1.27%	0.080%
139	11.137	11.116	11.179	HH	4506	157170	2.53%	0.159%
140	11.203	11.179	11.218	HH	4098	93636	1.50%	0.095%
141	11.236	11.218	11.252	HH	4510	88534	1.42%	0.090%

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142	11.298	11.252	11.354	HH	231213	2797421	44.94%	2.838%
143	11.386	11.354	11.422	HH	8030	226467	3.64%	0.230%
144	11.449	11.422	11.468	HH	4375	114062	1.83%	0.116%
145	11.492	11.468	11.521	HH	5062	140291	2.25%	0.142%
146	11.541	11.521	11.568	HH	4552	120297	1.93%	0.122%
147	11.592	11.568	11.626	HH	5081	163291	2.62%	0.166%
148	11.653	11.626	11.667	HH	6266	128368	2.06%	0.130%
149	11.684	11.667	11.700	HH	6774	116714	1.88%	0.118%
150	11.715	11.700	11.735	HH	6122	115594	1.86%	0.117%
151	11.775	11.735	11.789	HH	7235	197599	3.17%	0.200%
152	11.801	11.789	11.816	HH	6784	99017	1.59%	0.100%
153	11.832	11.816	11.880	HH	6304	196661	3.16%	0.200%
154	11.909	11.880	11.928	HH	4808	134232	2.16%	0.136%
155	11.967	11.928	11.998	HH	8201	259867	4.18%	0.264%
156	12.019	11.998	12.042	HH	11683	201677	3.24%	0.205%
157	12.057	12.042	12.085	HH	5606	135255	2.17%	0.137%
158	12.090	12.085	12.101	HH	4913	46870	0.75%	0.048%
159	12.124	12.101	12.145	HH	5840	135219	2.17%	0.137%
160	12.189	12.145	12.198	HH	5782	166172	2.67%	0.169%
161	12.221	12.198	12.252	HH	26023	362677	5.83%	0.368%
162	12.254	12.252	12.285	HH	6109	115825	1.86%	0.118%
163	12.301	12.285	12.318	HH	5979	108734	1.75%	0.110%
164	12.337	12.318	12.347	HH	5942	99714	1.60%	0.101%
165	12.369	12.347	12.415	HH	6360	241012	3.87%	0.245%
166	12.440	12.415	12.491	HH	6426	259844	4.17%	0.264%
167	12.505	12.491	12.517	HH	5698	90001	1.45%	0.091%
168	12.554	12.517	12.574	HH	8194	225907	3.63%	0.229%
169	12.611	12.574	12.645	HH	211830	2714488	43.61%	2.754%
170	12.670	12.645	12.715	HH	22325	440295	7.07%	0.447%
171	12.729	12.715	12.754	HH	6435	142799	2.29%	0.145%
172	12.768	12.754	12.782	HH	6215	98838	1.59%	0.100%
173	12.801	12.782	12.817	HH	6186	127926	2.06%	0.130%
174	12.859	12.817	12.894	HH	7277	302371	4.86%	0.307%
175	12.907	12.894	12.944	HH	6850	193934	3.12%	0.197%
176	12.969	12.944	12.993	HH	20648	339222	5.45%	0.344%
177	13.039	12.993	13.074	HH	43733	863299	13.87%	0.876%
178	13.097	13.074	13.123	HH	34516	547329	8.79%	0.555%
179	13.132	13.123	13.194	HH	9114	335109	5.38%	0.340%
180	13.225	13.194	13.253	HH	11098	311752	5.01%	0.316%
181	13.276	13.253	13.295	HH	11898	245284	3.94%	0.249%
182	13.304	13.295	13.348	HH	8660	253205	4.07%	0.257%
183	13.368	13.348	13.379	HH	8053	141554	2.27%	0.144%
184	13.418	13.379	13.473	HH	9055	471536	7.58%	0.478%
185	13.495	13.473	13.517	HH	8187	212546	3.41%	0.216%
186	13.562	13.517	13.589	HH	10940	390317	6.27%	0.396%
187	13.629	13.589	13.650	HH	10786	345258	5.55%	0.350%
188	13.669	13.650	13.692	HH	10440	240515	3.86%	0.244%
189	13.711	13.692	13.735	HH	10108	247237	3.97%	0.251%
190	13.764	13.735	13.781	HH	13141	302788	4.86%	0.307%
191	13.813	13.781	13.860	HH	213867	2886550	46.38%	2.928%
192	13.879	13.860	13.908	HH	10887	291387	4.68%	0.296%
193	13.948	13.908	13.988	HH	10320	481777	7.74%	0.489%
194	14.038	13.988	14.058	HH	10943	437879	7.04%	0.444%

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195	14.075	14.058	14.098	HH	11385	268091	4.31%	0.272%
196	14.112	14.098	14.157	HH	11294	388514	6.24%	0.394%
197	14.174	14.157	14.187	HH	11911	204142	3.28%	0.207%
198	14.209	14.187	14.250	HH	13449	479943	7.71%	0.487%
199	14.296	14.250	14.315	HH	13544	499329	8.02%	0.507%
200	14.329	14.315	14.355	HH	13544	309858	4.98%	0.314%
201	14.379	14.355	14.402	HH	21094	469186	7.54%	0.476%
202	14.432	14.402	14.458	HH	17526	511002	8.21%	0.518%
203	14.479	14.458	14.495	HH	15036	318083	5.11%	0.323%
204	14.506	14.495	14.524	HH	14556	248454	3.99%	0.252%
205	14.544	14.524	14.562	HH	15972	324518	5.21%	0.329%
206	14.595	14.562	14.616	HH	16343	487246	7.83%	0.494%
207	14.635	14.616	14.648	HH	14976	285415	4.59%	0.290%
208	14.666	14.648	14.680	HH	15940	292273	4.70%	0.297%
209	14.715	14.680	14.748	HH	176121	2756887	44.29%	2.797%
210	14.758	14.748	14.792	HH	17483	432813	6.95%	0.439%
211	14.853	14.792	14.871	HH	23378	882607	14.18%	0.895%
212	14.920	14.871	14.955	HH	201099	3306634	53.13%	3.355%
213	14.964	14.955	14.975	HH	18408	213224	3.43%	0.216%
214	14.993	14.975	15.007	HH	19955	372997	5.99%	0.378%
215	15.018	15.007	15.045	HH	19909	434165	6.98%	0.440%
216	15.059	15.045	15.076	HH	20888	371615	5.97%	0.377%
217	15.105	15.076	15.126	HH	19733	582569	9.36%	0.591%
218	15.168	15.126	15.199	HH	21370	896584	14.40%	0.910%
219	15.259	15.199	15.269	HH	22638	904812	14.54%	0.918%
220	15.300	15.269	15.392	HH	59568	2261407	36.33%	2.294%
221	15.439	15.392	15.471	HH	33120	1252575	20.12%	1.271%
222	15.529	15.471	15.552	HH	28810	1294948	20.80%	1.314%
223	15.576	15.552	15.607	HH	27999	887019	14.25%	0.900%
224	15.697	15.607	15.722	HH	30396	1938206	31.14%	1.966%
225	15.728	15.722	15.738	HH	29216	278653	4.48%	0.283%
226	15.829	15.738	15.845	HH	32704	1962426	31.53%	1.991%
227	15.861	15.845	15.875	HH	32555	579966	9.32%	0.588%
228	15.896	15.875	15.906	HH	32879	600527	9.65%	0.609%
229	15.945	15.906	15.988	HH	220959	4066764	65.34%	4.126%
230	15.997	15.988	16.008	HH	34967	418307	6.72%	0.424%
231	16.023	16.008	16.030	HH	35056	461525	7.41%	0.468%
232	16.137	16.030	16.168	HH	40604	3039672	48.84%	3.084%
233	16.192	16.168	16.205	HH	39125	852114	13.69%	0.864%
234	16.244	16.205	16.288	HH	53860	2262933	36.36%	2.296%
235	16.336	16.288	16.368	HH	47291	2120968	34.08%	2.152%
236	16.428	16.368	16.465	HH	64392	2882945	46.32%	2.925%
237	16.527	16.465	16.538	HH	50712	2107330	33.86%	2.138%
238	16.560	16.538	16.582	HH	53638	1347536	21.65%	1.367%
239	16.645	16.618	16.661	HH	53648	1364360	21.92%	1.384%
240	16.743	16.661	16.760	HH	59864	3288808	52.84%	3.337%
241	16.803	16.760	16.832	HH	60638	2506224	40.27%	2.543%
242	16.899	16.832	16.932	HHA	243125	6224232	100.00%	6.315%
					Sum of corrected areas:		98567821	