

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG011619\
 Data File : FG003495.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2019 13:35
 Sample : K1012-11 10X
 Misc :
 ALS Vial : 7 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	4.200	4.175	4.221	PH	167014	1515220	14.22%	1.188%
2	4.235	4.221	4.252	PH	28761	221632	2.08%	0.174%
3	4.268	4.252	4.285	PH	10278	63762	0.60%	0.050%
4	4.299	4.285	4.324	PH	4534	-13449	-0.13%	-0.011%
5	4.365	4.324	4.377	PH	5049	36602	0.34%	0.029%
6	4.392	4.377	4.412	HH	9910	121176	1.14%	0.095%
7	4.426	4.412	4.438	HH	6583	67571	0.63%	0.053%
8	4.455	4.438	4.493	HH	42287	636292	5.97%	0.499%
9	4.527	4.493	4.542	PH	13814	210366	1.97%	0.165%
10	4.575	4.542	4.590	HH	32194	358988	3.37%	0.282%
11	4.617	4.590	4.636	HH	30423	433028	4.06%	0.340%
12	4.660	4.636	4.697	HH	33992	447988	4.20%	0.351%
13	4.725	4.697	4.742	PH	20896	187187	1.76%	0.147%
14	4.756	4.742	4.781	HH	6375	42031	0.39%	0.033%
15	4.813	4.781	4.825	PH	23227	205488	1.93%	0.161%
16	4.843	4.825	4.865	HH	41017	541828	5.08%	0.425%
17	4.883	4.865	4.899	PH	43833	432371	4.06%	0.339%
18	4.913	4.899	4.928	HH	27402	303837	2.85%	0.238%
19	4.944	4.928	4.981	HH	34796	432989	4.06%	0.340%
20	4.997	4.981	5.014	PH	2546	18780	0.18%	0.015%
21	5.036	5.014	5.048	PH	15193	161823	1.52%	0.127%
22	5.059	5.048	5.072	HH	12260	134153	1.26%	0.105%
23	5.103	5.072	5.115	HH	27320	429311	4.03%	0.337%
24	5.126	5.115	5.142	HH	25034	267630	2.51%	0.210%
25	5.156	5.142	5.175	HH	11421	193936	1.82%	0.152%
26	5.185	5.175	5.200	HH	11130	110773	1.04%	0.087%
27	5.242	5.200	5.291	HH	309615	3626009	34.02%	2.843%
28	5.308	5.291	5.341	HH	7094	140320	1.32%	0.110%
29	5.362	5.341	5.375	HH	7889	111470	1.05%	0.087%
30	5.384	5.375	5.391	HH	6518	58253	0.55%	0.046%
31	5.414	5.391	5.426	HH	30519	410664	3.85%	0.322%
32	5.431	5.426	5.470	HH	25512	375374	3.52%	0.294%
33	5.490	5.470	5.500	HH	11949	149597	1.40%	0.117%
34	5.532	5.500	5.554	HH	56446	968004	9.08%	0.759%
35	5.568	5.554	5.592	HH	22661	405561	3.80%	0.318%
36	5.605	5.592	5.623	HH	55749	609371	5.72%	0.478%

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37	5.648	5.623	5.672	HH	16926	339841	3.19%	0.266%
38	5.693	5.672	5.711	HH	21505	259268	2.43%	0.203%
39	5.741	5.711	5.761	HH	32039	511772	4.80%	0.401%
40	5.791	5.761	5.822	HH	29774	841665	7.90%	0.660%
41	5.838	5.822	5.857	HH	31216	403550	3.79%	0.316%
42	5.881	5.857	5.901	HH	54495	699083	6.56%	0.548%
43	5.943	5.901	5.985	HH	35111	1020535	9.57%	0.800%
44	5.999	5.985	6.009	HH	17389	205211	1.93%	0.161%
45	6.024	6.009	6.038	HH	21769	313137	2.94%	0.246%
46	6.053	6.038	6.082	HH	21551	450470	4.23%	0.353%
47	6.098	6.082	6.115	HH	20601	330313	3.10%	0.259%
48	6.147	6.115	6.198	HH	34715	953550	8.95%	0.748%
49	6.224	6.198	6.270	HH	299583	3396655	31.87%	2.664%
50	6.307	6.270	6.325	HH	16223	409820	3.84%	0.321%
51	6.341	6.325	6.351	HH	19165	255568	2.40%	0.200%
52	6.371	6.351	6.395	HH	78434	1049498	9.85%	0.823%
53	6.409	6.395	6.429	HH	21830	371664	3.49%	0.291%
54	6.442	6.429	6.454	HH	16862	206312	1.94%	0.162%
55	6.468	6.454	6.480	HH	15885	219055	2.06%	0.172%
56	6.495	6.480	6.515	HH	22344	337563	3.17%	0.265%
57	6.538	6.515	6.561	HH	39637	655861	6.15%	0.514%
58	6.573	6.561	6.588	HH	21294	277774	2.61%	0.218%
59	6.612	6.588	6.650	HH	59040	968412	9.09%	0.759%
60	6.685	6.650	6.702	HH	20432	483698	4.54%	0.379%
61	6.737	6.702	6.758	HH	36253	863467	8.10%	0.677%
62	6.780	6.758	6.804	HH	40007	657525	6.17%	0.516%
63	6.832	6.804	6.868	HH	78567	1488393	13.96%	1.167%
64	6.882	6.868	6.900	HH	37080	464446	4.36%	0.364%
65	6.925	6.900	6.949	HH	73055	1063108	9.97%	0.834%
66	6.968	6.949	7.000	HH	36847	728563	6.84%	0.571%
67	7.021	7.000	7.038	HH	26606	423771	3.98%	0.332%
68	7.066	7.038	7.074	HH	15859	318759	2.99%	0.250%
69	7.116	7.074	7.126	HH	40856	737636	6.92%	0.578%
70	7.147	7.126	7.244	HH	253984	3782800	35.49%	2.966%
71	7.267	7.244	7.290	HH	19311	466813	4.38%	0.366%
72	7.318	7.290	7.346	HH	42199	848301	7.96%	0.665%
73	7.363	7.346	7.385	HH	18794	324400	3.04%	0.254%
74	7.406	7.385	7.416	HH	16298	238630	2.24%	0.187%
75	7.422	7.416	7.436	HH	15319	172738	1.62%	0.135%
76	7.478	7.436	7.494	HH	31150	692184	6.49%	0.543%
77	7.508	7.494	7.541	HH	22785	436690	4.10%	0.342%
78	7.566	7.541	7.584	HH	26495	463183	4.35%	0.363%
79	7.603	7.584	7.647	HH	28701	748617	7.02%	0.587%
80	7.667	7.647	7.686	HH	27036	445977	4.18%	0.350%
81	7.713	7.686	7.730	HH	40474	695096	6.52%	0.545%
82	7.739	7.730	7.751	HH	25050	281435	2.64%	0.221%
83	7.767	7.751	7.791	HH	32283	492029	4.62%	0.386%
84	7.838	7.791	7.865	HH	63161	1185417	11.12%	0.930%
85	7.878	7.865	7.901	HH	15507	293450	2.75%	0.230%
86	7.927	7.901	7.943	HH	36386	565515	5.31%	0.443%
87	7.956	7.943	7.973	HH	28241	411537	3.86%	0.323%
88	8.018	7.973	8.049	HH	183845	2597343	24.37%	2.037%
89	8.071	8.049	8.091	HH	29122	545655	5.12%	0.428%

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90	8.109	8.091	8.145	HH	28988	643968	6.04%	0.505%
91	8.163	8.145	8.182	HH	22294	372231	3.49%	0.292%
92	8.195	8.182	8.208	HH	15241	217165	2.04%	0.170%
93	8.225	8.208	8.248	HH	18218	361370	3.39%	0.283%
94	8.255	8.248	8.274	HH	12409	176759	1.66%	0.139%
95	8.296	8.274	8.325	HH	12334	326130	3.06%	0.256%
96	8.343	8.325	8.350	HH	10797	145751	1.37%	0.114%
97	8.370	8.350	8.393	HH	20260	419921	3.94%	0.329%
98	8.402	8.393	8.417	HH	18483	254077	2.38%	0.199%
99	8.434	8.417	8.445	HH	17267	269591	2.53%	0.211%
100	8.462	8.445	8.491	HH	23487	481301	4.52%	0.377%
101	8.510	8.491	8.532	HH	19145	387337	3.63%	0.304%
102	8.554	8.532	8.582	HH	57819	810286	7.60%	0.635%
103	8.605	8.582	8.636	HH	18195	390518	3.66%	0.306%
104	8.648	8.636	8.663	HH	11802	167714	1.57%	0.132%
105	8.683	8.663	8.712	HH	12871	334285	3.14%	0.262%
106	8.722	8.712	8.753	HH	9865	218720	2.05%	0.172%
107	8.772	8.753	8.794	HH	12868	255730	2.40%	0.201%
108	8.839	8.794	8.896	HH	116945	1819998	17.07%	1.427%
109	8.922	8.896	8.944	HH	11094	229654	2.15%	0.180%
110	8.971	8.944	8.992	HH	12263	248568	2.33%	0.195%
111	9.005	8.992	9.019	HH	6905	97899	0.92%	0.077%
112	9.034	9.019	9.045	HH	6975	97510	0.91%	0.076%
113	9.058	9.045	9.089	HH	7485	168039	1.58%	0.132%
114	9.109	9.089	9.151	HH	10070	265482	2.49%	0.208%
115	9.162	9.151	9.172	HH	5869	68619	0.64%	0.054%
116	9.209	9.172	9.244	HH	23432	598762	5.62%	0.470%
117	9.266	9.244	9.279	HH	10447	179308	1.68%	0.141%
118	9.296	9.279	9.321	HH	14394	249978	2.35%	0.196%
119	9.343	9.321	9.361	HH	13748	218833	2.05%	0.172%
120	9.396	9.361	9.421	HH	11117	270816	2.54%	0.212%
121	9.451	9.421	9.495	HH	3941	143538	1.35%	0.113%
122	9.518	9.495	9.543	HH	5858	125623	1.18%	0.099%
123	9.570	9.543	9.592	HH	7840	157364	1.48%	0.123%
124	9.617	9.592	9.658	HH	68982	915582	8.59%	0.718%
125	9.670	9.658	9.754	HH	4554	187651	1.76%	0.147%
126	9.781	9.754	9.812	HH	2828	61159	0.57%	0.048%
127	9.847	9.812	9.870	HH	1568	40534	0.38%	0.032%
128	9.892	9.870	9.918	HH	1424	30541	0.29%	0.024%
129	9.938	9.918	9.947	HH	2149	27824	0.26%	0.022%
130	9.965	9.947	9.975	HH	4319	52681	0.49%	0.041%
131	10.005	9.975	10.032	HH	18149	310182	2.91%	0.243%
132	10.057	10.032	10.084	HH	5946	151388	1.42%	0.119%
133	10.096	10.084	10.130	HH	6356	130151	1.22%	0.102%
134	10.148	10.130	10.170	HH	5451	72208	0.68%	0.057%
135	10.191	10.170	10.224	HH	3279	57943	0.54%	0.045%
136	10.246	10.224	10.264	HH	2679	43808	0.41%	0.034%
137	10.282	10.264	10.303	HH	2575	40832	0.38%	0.032%
138	10.358	10.303	10.383	HH	40137	546261	5.12%	0.428%
139	10.428	10.383	10.512	HH	20438	441841	4.15%	0.346%
140	10.589	10.512	10.642	PH	84503	1153966	10.83%	0.905%
141	10.668	10.642	10.719	HH	20889	405077	3.80%	0.318%

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142	10.744	10.719	10.789	HH	4209	100164	0.94%	0.079%
143	10.811	10.789	10.841	PH	2234	24979	0.23%	0.020%
144	10.863	10.841	10.876	PH	1375	11893	0.11%	0.009%
145	10.899	10.876	10.945	HH	3673	58097	0.55%	0.046%
146	10.953	10.945	10.965	HH	260	2940	0.03%	0.002%
147	10.998	10.965	11.033	HH	845	16652	0.16%	0.013%
148	11.060	11.033	11.097	HH	23802	306654	2.88%	0.240%
149	11.148	11.097	11.178	HH	9343	194321	1.82%	0.152%
150	11.194	11.178	11.223	PH	953	9355	0.09%	0.007%
151	11.248	11.223	11.306	PH	1417	12965	0.12%	0.010%
152	11.353	11.306	11.367	PH	1468	15511	0.15%	0.012%
153	11.394	11.367	11.408	HH	11482	146321	1.37%	0.115%
154	11.425	11.408	11.471	HH	14401	240192	2.25%	0.188%
155	11.503	11.471	11.524	HH	16723	259043	2.43%	0.203%
156	11.540	11.524	11.556	HH	9102	125926	1.18%	0.099%
157	11.572	11.556	11.604	HH	9661	159481	1.50%	0.125%
158	11.617	11.604	11.654	HH	2984	41516	0.39%	0.033%
159	11.665	11.654	11.682	HH	429	5610	0.05%	0.004%
160	11.731	11.682	11.753	HH	18141	245569	2.30%	0.193%
161	11.783	11.753	11.845	HH	177456	2211783	20.75%	1.734%
162	11.871	11.845	11.909	HH	5291	97545	0.92%	0.076%
163	11.928	11.909	11.957	HH	1869	28516	0.27%	0.022%
164	11.980	11.957	12.055	HH	5315	117980	1.11%	0.093%
165	12.071	12.055	12.088	HH	1580	21291	0.20%	0.017%
166	12.139	12.088	12.168	HH	3019	76788	0.72%	0.060%
167	12.189	12.168	12.226	HH	4088	79995	0.75%	0.063%
168	12.250	12.226	12.271	HH	5426	89067	0.84%	0.070%
169	12.293	12.271	12.313	HH	11034	160442	1.51%	0.126%
170	12.326	12.313	12.343	HH	5249	73982	0.69%	0.058%
171	12.369	12.343	12.382	HH	15325	220139	2.07%	0.173%
172	12.405	12.382	12.475	HH	124603	1727534	16.21%	1.355%
173	12.488	12.475	12.498	HH	1574	19719	0.18%	0.015%
174	12.511	12.498	12.524	HH	1848	23772	0.22%	0.019%
175	12.546	12.524	12.563	HH	5229	75568	0.71%	0.059%
176	12.594	12.563	12.612	HH	5337	109089	1.02%	0.086%
177	12.647	12.612	12.675	HH	4502	130328	1.22%	0.102%
178	12.702	12.675	12.743	HH	106465	1381753	12.96%	1.084%
179	12.805	12.743	12.837	HH	705922	10658984	100.00%	8.358%
180	12.860	12.837	12.946	HH	414144	5791378	54.33%	4.541%
181	12.985	12.946	13.011	HH	17091	354576	3.33%	0.278%
182	13.038	13.011	13.086	HH	71639	1120262	10.51%	0.878%
183	13.109	13.086	13.144	HH	6336	183892	1.73%	0.144%
184	13.169	13.144	13.199	HH	9448	211911	1.99%	0.166%
185	13.217	13.199	13.248	HH	4532	106362	1.00%	0.083%
186	13.298	13.248	13.354	HH	22463	591372	5.55%	0.464%
187	13.367	13.354	13.383	HH	5307	80046	0.75%	0.063%
188	13.408	13.383	13.426	HH	14613	248012	2.33%	0.194%
189	13.443	13.426	13.468	HH	13334	235418	2.21%	0.185%
190	13.480	13.468	13.510	HH	6426	133410	1.25%	0.105%
191	13.570	13.510	13.594	HH	19805	469852	4.41%	0.368%
192	13.613	13.594	13.648	HH	11712	256727	2.41%	0.201%
193	13.680	13.648	13.721	HH	6220	233609	2.19%	0.183%
194	13.732	13.721	13.739	HH	4355	46020	0.43%	0.036%

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195	13.828	13.739	13.842	HH	7490	332803	3.12%	0.261%
196	13.868	13.842	13.898	HH	7957	238042	2.23%	0.187%
197	13.911	13.898	13.928	HH	5892	101690	0.95%	0.080%
198	14.029	13.928	14.081	HH	12342	781033	7.33%	0.612%
199	14.135	14.081	14.161	HH	14124	414771	3.89%	0.325%
200	14.205	14.161	14.243	HH	14557	553836	5.20%	0.434%
201	14.272	14.243	14.304	HH	21749	488241	4.58%	0.383%
202	14.343	14.304	14.378	HH	13502	451546	4.24%	0.354%
203	14.396	14.378	14.412	HH	8196	156533	1.47%	0.123%
204	14.419	14.412	14.435	HH	8085	108954	1.02%	0.085%
205	14.471	14.435	14.512	HH	18824	515655	4.84%	0.404%
206	14.538	14.512	14.558	HH	10902	251734	2.36%	0.197%
207	14.585	14.558	14.604	HH	63269	928037	8.71%	0.728%
208	14.624	14.604	14.656	HH	55623	991828	9.31%	0.778%
209	14.674	14.656	14.705	HH	15574	357023	3.35%	0.280%
210	14.746	14.705	14.806	HH	22252	793067	7.44%	0.622%
211	14.837	14.806	14.874	HH	11145	410282	3.85%	0.322%
212	14.898	14.874	15.003	HH	13975	889552	8.35%	0.698%
213	15.064	15.003	15.120	HH	16042	879358	8.25%	0.690%
214	15.136	15.120	15.148	HH	10771	175416	1.65%	0.138%
215	15.199	15.148	15.231	HH	14758	620554	5.82%	0.487%
216	15.258	15.231	15.284	HH	28015	612506	5.75%	0.480%
217	15.300	15.284	15.329	HH	17259	402469	3.78%	0.316%
218	15.343	15.329	15.365	HH	13544	278702	2.61%	0.219%
219	15.425	15.365	15.477	HH	19605	1052490	9.87%	0.825%
220	15.502	15.477	15.553	HH	14701	626488	5.88%	0.491%
221	15.587	15.553	15.610	HH	15803	478352	4.49%	0.375%
222	15.636	15.610	15.647	HH	14179	310775	2.92%	0.244%
223	15.697	15.647	15.726	HH	21672	783086	7.35%	0.614%
224	15.736	15.726	15.741	HH	14488	129668	1.22%	0.102%
225	15.763	15.741	15.779	HH	15195	338666	3.18%	0.266%
226	15.792	15.779	15.825	HH	14759	393761	3.69%	0.309%
227	15.869	15.825	15.889	HH	20684	672323	6.31%	0.527%
228	15.903	15.889	15.925	HH	19632	403924	3.79%	0.317%
229	15.937	15.925	15.949	HH	19176	274905	2.58%	0.216%
230	15.966	15.949	15.992	HH	19818	475566	4.46%	0.373%
231	16.013	15.992	16.032	HH	18962	446925	4.19%	0.350%
232	16.064	16.032	16.106	HH	22215	884722	8.30%	0.694%
233	16.145	16.106	16.165	HH	71873	1456258	13.66%	1.142%
234	16.174	16.165	16.217	HH	44984	969167	9.09%	0.760%
235	16.277	16.217	16.302	HH	33151	1251267	11.74%	0.981%
236	16.319	16.302	16.351	HH	23833	681976	6.40%	0.535%
237	16.366	16.351	16.380	HH	23115	393863	3.70%	0.309%
238	16.396	16.380	16.415	HH	23245	469314	4.40%	0.368%
239	16.464	16.415	16.501	HH	56544	1839061	17.25%	1.442%
240	16.525	16.501	16.583	HH	75791	1958368	18.37%	1.536%
241	16.628	16.583	16.637	HH	36370	967131	9.07%	0.758%
242	16.649	16.637	16.672	HH	37114	693432	6.51%	0.544%
243	16.687	16.672	16.722	HH	30446	841852	7.90%	0.660%

Sum of corrected areas: 127523441