

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG121918\
 Data File : FG003300.D
 Signal(s) : FID1A.ch
 Acq On : 19 Dec 2018 17:20
 Sample : J6194-07MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.409	4.385	4.441	PH	20891	191402	7.10%	0.329%
2	4.454	4.441	4.470	PH	220	1453	0.05%	0.002%
3	4.486	4.470	4.541	PH	63	-1021	-0.04%	-0.002%
4	4.561	4.541	4.596	PH	368	2106	0.08%	0.004%
5	4.629	4.596	4.651	PH	286	2893	0.11%	0.005%
6	4.665	4.651	4.679	PH	259	1713	0.06%	0.003%
7	4.695	4.679	4.711	PH	132	257	0.01%	0.000%
8	4.744	4.711	4.755	PH	18	-782	-0.03%	-0.001%
9	4.764	4.755	4.774	PH	-15	-421	-0.02%	-0.001%
10	4.791	4.774	4.807	PH	193	977	0.04%	0.002%
11	4.827	4.807	4.852	PH	220	1418	0.05%	0.002%
12	4.884	4.852	4.908	PH	210	1743	0.06%	0.003%
13	4.942	4.908	4.998	PH	19	-6178	-0.23%	-0.011%
14	5.021	4.998	5.033	PH	51	-1331	-0.05%	-0.002%
15	5.055	5.033	5.081	PH	395	3612	0.13%	0.006%
16	5.107	5.081	5.119	PH	198	1888	0.07%	0.003%
17	5.133	5.119	5.144	PH	391	2595	0.10%	0.004%
18	5.155	5.144	5.175	HH	293	1749	0.06%	0.003%
19	5.184	5.175	5.198	PH	-82	-1996	-0.07%	-0.003%
20	5.215	5.198	5.238	PH	-132	-4177	-0.15%	-0.007%
21	5.252	5.238	5.262	PH	70	-570	-0.02%	-0.001%
22	5.274	5.262	5.295	PH	165	130	0.00%	0.000%
23	5.341	5.295	5.359	PH	339	3314	0.12%	0.006%
24	5.373	5.359	5.388	PH	-46	-1862	-0.07%	-0.003%
25	5.403	5.388	5.422	PH	23	-2182	-0.08%	-0.004%
26	5.452	5.422	5.469	PH	2263	21502	0.80%	0.037%
27	5.482	5.469	5.505	HH	832	9812	0.36%	0.017%
28	5.521	5.505	5.558	PH	62	-899	-0.03%	-0.002%
29	5.569	5.558	5.597	PH	-8	-1132	-0.04%	-0.002%
30	5.640	5.597	5.704	PH	1111	13793	0.51%	0.024%
31	5.738	5.704	5.778	PH	1398	23609	0.88%	0.041%
32	5.793	5.778	5.810	HH	418	5095	0.19%	0.009%
33	5.828	5.810	5.851	HH	1076	12117	0.45%	0.021%
34	5.864	5.851	5.887	HH	409	4557	0.17%	0.008%
35	5.907	5.887	5.932	PH	467	3977	0.15%	0.007%
36	5.958	5.932	5.985	PH	569	7778	0.29%	0.013%

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37	6.008	5.985	6.028	HH	1182	14974	0.56%	0.026%
38	6.050	6.028	6.072	HH	801	10521	0.39%	0.018%
39	6.093	6.072	6.117	HH	901	9697	0.36%	0.017%
40	6.151	6.117	6.169	PH	1344	22501	0.83%	0.039%
41	6.182	6.169	6.206	HH	580	8954	0.33%	0.015%
42	6.222	6.206	6.250	HH	692	10180	0.38%	0.017%
43	6.275	6.250	6.297	HH	719	11224	0.42%	0.019%
44	6.317	6.297	6.334	HH	397	5757	0.21%	0.010%
45	6.374	6.334	6.408	HH	1023	21702	0.80%	0.037%
46	6.435	6.408	6.510	HH	26457	281189	10.43%	0.483%
47	6.525	6.510	6.537	HH	454	5839	0.22%	0.010%
48	6.584	6.537	6.605	HH	1813	33657	1.25%	0.058%
49	6.631	6.605	6.671	HH	1147	24661	0.91%	0.042%
50	6.716	6.671	6.736	HH	1392	22983	0.85%	0.040%
51	6.775	6.736	6.808	HH	979	27172	1.01%	0.047%
52	6.840	6.808	6.868	HH	2878	41118	1.53%	0.071%
53	6.876	6.868	6.891	HH	502	6175	0.23%	0.011%
54	6.908	6.891	6.921	HH	708	10547	0.39%	0.018%
55	6.956	6.921	6.978	HH	1367	35669	1.32%	0.061%
56	6.998	6.978	7.025	HH	1787	29472	1.09%	0.051%
57	7.041	7.025	7.052	HH	1331	17216	0.64%	0.030%
58	7.069	7.052	7.120	HH	2408	53917	2.00%	0.093%
59	7.141	7.120	7.181	HH	2208	44110	1.64%	0.076%
60	7.202	7.181	7.225	HH	1519	25682	0.95%	0.044%
61	7.241	7.225	7.258	HH	1065	16009	0.59%	0.028%
62	7.276	7.258	7.305	HH	687	17631	0.65%	0.030%
63	7.362	7.305	7.391	HH	6071	107728	4.00%	0.185%
64	7.408	7.391	7.424	HH	1195	19051	0.71%	0.033%
65	7.437	7.424	7.478	HH	1020	28348	1.05%	0.049%
66	7.492	7.478	7.507	HH	793	12692	0.47%	0.022%
67	7.537	7.507	7.577	HH	2095	50624	1.88%	0.087%
68	7.592	7.577	7.608	HH	1044	15259	0.57%	0.026%
69	7.697	7.608	7.715	HH	1479	59057	2.19%	0.102%
70	7.728	7.715	7.755	HH	1120	21780	0.81%	0.037%
71	7.762	7.755	7.775	HH	865	10192	0.38%	0.018%
72	7.795	7.775	7.805	HH	1428	21663	0.80%	0.037%
73	7.817	7.805	7.828	HH	1404	18903	0.70%	0.032%
74	7.840	7.828	7.861	HH	1536	23625	0.88%	0.041%
75	7.884	7.861	7.906	HH	1798	32008	1.19%	0.055%
76	7.931	7.906	7.951	HH	2096	36402	1.35%	0.063%
77	7.975	7.951	8.031	HH	2227	72822	2.70%	0.125%
78	8.055	8.031	8.094	HH	3273	64641	2.40%	0.111%
79	8.113	8.094	8.128	HH	1613	28003	1.04%	0.048%
80	8.168	8.128	8.181	HH	1894	50532	1.87%	0.087%
81	8.194	8.181	8.205	HH	1883	25356	0.94%	0.044%
82	8.235	8.205	8.266	HH	29551	361293	13.40%	0.621%
83	8.298	8.266	8.321	HH	5421	97667	3.62%	0.168%
84	8.351	8.321	8.385	HH	5219	107037	3.97%	0.184%
85	8.400	8.385	8.438	HH	2434	60237	2.23%	0.104%
86	8.458	8.438	8.500	HH	2056	59232	2.20%	0.102%
87	8.530	8.500	8.546	HH	1456	35750	1.33%	0.061%
88	8.563	8.546	8.576	HH	1262	20720	0.77%	0.036%
89	8.609	8.576	8.618	HH	1798	38225	1.42%	0.066%

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90	8.647	8.618	8.671	HH	3164	72232	2.68%	0.124%
91	8.694	8.671	8.710	HH	2446	50412	1.87%	0.087%
92	8.727	8.710	8.745	HH	2197	40340	1.50%	0.069%
93	8.770	8.745	8.799	HH	4525	86877	3.22%	0.149%
94	8.824	8.799	8.840	HH	1936	40463	1.50%	0.070%
95	8.852	8.840	8.867	HH	1734	26135	0.97%	0.045%
96	8.888	8.867	8.906	HH	2068	42182	1.56%	0.072%
97	8.922	8.906	8.941	HH	2310	41086	1.52%	0.071%
98	8.962	8.941	8.981	HH	2039	44174	1.64%	0.076%
99	8.998	8.981	9.020	HH	2089	44529	1.65%	0.077%
100	9.059	9.020	9.084	HH	8655	142433	5.28%	0.245%
101	9.098	9.084	9.128	HH	2286	51494	1.91%	0.089%
102	9.146	9.128	9.175	HH	1989	48089	1.78%	0.083%
103	9.213	9.175	9.230	HH	2149	57131	2.12%	0.098%
104	9.246	9.230	9.276	HH	1891	46416	1.72%	0.080%
105	9.296	9.276	9.331	HH	2075	59686	2.21%	0.103%
106	9.349	9.331	9.380	HH	2284	55776	2.07%	0.096%
107	9.394	9.380	9.411	HH	2037	34936	1.30%	0.060%
108	9.436	9.411	9.488	HH	4314	127056	4.71%	0.218%
109	9.513	9.488	9.544	HH	3201	83458	3.10%	0.143%
110	9.565	9.544	9.601	HH	2766	82517	3.06%	0.142%
111	9.618	9.601	9.658	HH	2767	75153	2.79%	0.129%
112	9.667	9.658	9.687	HH	1862	31432	1.17%	0.054%
113	9.697	9.687	9.734	HH	1936	51894	1.92%	0.089%
114	9.757	9.734	9.778	HH	2575	59156	2.19%	0.102%
115	9.794	9.778	9.813	HH	2528	49475	1.84%	0.085%
116	9.839	9.813	9.908	HH	30383	433271	16.07%	0.745%
117	9.918	9.908	9.932	HH	2232	31152	1.16%	0.054%
118	9.945	9.932	9.988	HH	2120	62150	2.31%	0.107%
119	10.013	9.988	10.041	HH	2210	60651	2.25%	0.104%
120	10.064	10.041	10.095	HH	1897	58132	2.16%	0.100%
121	10.113	10.095	10.138	HH	1988	48239	1.79%	0.083%
122	10.188	10.138	10.207	HH	2824	93973	3.49%	0.162%
123	10.228	10.207	10.261	HH	4880	106869	3.96%	0.184%
124	10.283	10.261	10.301	HH	3060	63413	2.35%	0.109%
125	10.320	10.301	10.344	HH	3900	78434	2.91%	0.135%
126	10.372	10.344	10.409	HH	3367	103062	3.82%	0.177%
127	10.436	10.409	10.469	HH	2859	89655	3.33%	0.154%
128	10.498	10.469	10.546	HH	2996	121198	4.50%	0.208%
129	10.580	10.546	10.618	HH	8320	180453	6.69%	0.310%
130	10.651	10.618	10.728	HH	6309	235105	8.72%	0.404%
131	10.736	10.728	10.756	HH	2706	42826	1.59%	0.074%
132	10.768	10.756	10.795	HH	2457	57332	2.13%	0.099%
133	10.842	10.795	10.888	HH	13556	283221	10.51%	0.487%
134	10.919	10.888	10.946	HH	8351	175162	6.50%	0.301%
135	10.955	10.946	10.988	HH	3610	87056	3.23%	0.150%
136	10.995	10.988	11.017	HH	3474	53494	1.98%	0.092%
137	11.035	11.017	11.071	HH	2951	91053	3.38%	0.156%
138	11.089	11.071	11.119	HH	2986	75666	2.81%	0.130%
139	11.144	11.119	11.174	HH	3289	94810	3.52%	0.163%
140	11.244	11.174	11.254	HH	3135	141879	5.26%	0.244%
141	11.285	11.254	11.320	HH	27531	415137	15.40%	0.713%

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142	11.374	11.320	11.409	HH	6588	220967	8.20%	0.380%
143	11.441	11.409	11.461	HH	3535	97355	3.61%	0.167%
144	11.498	11.461	11.517	HH	3489	109149	4.05%	0.188%
145	11.536	11.517	11.555	HH	3207	71353	2.65%	0.123%
146	11.581	11.555	11.617	HH	3669	125473	4.65%	0.216%
147	11.647	11.617	11.661	HH	5781	116094	4.31%	0.200%
148	11.680	11.661	11.711	HH	6925	149940	5.56%	0.258%
149	11.763	11.711	11.783	HH	8876	237041	8.79%	0.407%
150	11.798	11.783	11.808	HH	6091	86148	3.20%	0.148%
151	11.832	11.808	11.876	HH	7081	230765	8.56%	0.397%
152	11.898	11.876	11.914	HH	4118	91187	3.38%	0.157%
153	11.956	11.914	11.981	HH	8056	213456	7.92%	0.367%
154	12.008	11.981	12.088	HH	51559	826091	30.64%	1.420%
155	12.119	12.088	12.164	HH	5692	203569	7.55%	0.350%
156	12.185	12.164	12.207	HH	4672	108347	4.02%	0.186%
157	12.228	12.207	12.251	HH	4387	112253	4.16%	0.193%
158	12.263	12.251	12.282	HH	4475	78623	2.92%	0.135%
159	12.297	12.282	12.308	HH	4298	66331	2.46%	0.114%
160	12.330	12.308	12.355	HH	4751	128774	4.78%	0.221%
161	12.371	12.355	12.388	HH	5004	94058	3.49%	0.162%
162	12.393	12.388	12.414	HH	4837	71090	2.64%	0.122%
163	12.446	12.414	12.491	HH	5808	233729	8.67%	0.402%
164	12.512	12.491	12.528	HH	5745	115650	4.29%	0.199%
165	12.550	12.528	12.569	HH	8096	161752	6.00%	0.278%
166	12.598	12.569	12.636	HH	28992	504244	18.70%	0.867%
167	12.669	12.636	12.754	HH	42470	879358	32.62%	1.511%
168	12.767	12.754	12.780	HH	5166	78404	2.91%	0.135%
169	12.809	12.780	12.837	HH	6514	198640	7.37%	0.341%
170	12.857	12.837	12.875	HH	6833	141988	5.27%	0.244%
171	12.897	12.875	12.940	HH	6262	230323	8.54%	0.396%
172	12.969	12.940	13.000	HH	38757	622380	23.08%	1.070%
173	13.030	13.000	13.065	HH	169937	2494932	92.54%	4.288%
174	13.087	13.065	13.167	HH	156616	2381196	88.32%	4.093%
175	13.181	13.167	13.193	HH	6806	104343	3.87%	0.179%
176	13.214	13.193	13.230	HH	9102	174658	6.48%	0.300%
177	13.266	13.230	13.343	HH	24303	702115	26.04%	1.207%
178	13.369	13.343	13.408	HH	7567	276942	10.27%	0.476%
179	13.435	13.408	13.463	HH	9715	269182	9.98%	0.463%
180	13.490	13.463	13.506	HH	7629	187474	6.95%	0.322%
181	13.562	13.506	13.600	HH	14786	534174	19.81%	0.918%
182	13.621	13.600	13.645	HH	8395	213953	7.94%	0.368%
183	13.670	13.645	13.692	HH	12446	289701	10.75%	0.498%
184	13.711	13.692	13.738	HH	10339	255545	9.48%	0.439%
185	13.750	13.738	13.768	HH	8959	156035	5.79%	0.268%
186	13.801	13.768	13.828	HH	30661	596186	22.11%	1.025%
187	13.839	13.828	13.865	HH	11235	230110	8.54%	0.395%
188	13.883	13.865	13.921	HH	10156	315191	11.69%	0.542%
189	13.935	13.921	13.945	HH	8937	122992	4.56%	0.211%
190	13.963	13.945	13.981	HH	9035	192859	7.15%	0.331%
191	14.026	13.981	14.048	HH	9405	361368	13.40%	0.621%
192	14.082	14.048	14.097	HH	9691	271134	10.06%	0.466%
193	14.113	14.097	14.144	HH	9624	263714	9.78%	0.453%
194	14.164	14.144	14.181	HH	9762	209451	7.77%	0.360%

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195	14.261	14.181	14.288	HH	12754	697524	25.87%	1.199%
196	14.311	14.288	14.341	HH	12141	359091	13.32%	0.617%
197	14.368	14.341	14.392	HH	13465	362197	13.43%	0.622%
198	14.423	14.392	14.458	HH	13971	487509	18.08%	0.838%
199	14.485	14.458	14.517	HH	13961	441964	16.39%	0.760%
200	14.544	14.517	14.575	HH	15543	455849	16.91%	0.783%
201	14.589	14.575	14.601	HH	12646	198509	7.36%	0.341%
202	14.619	14.601	14.641	HH	13038	299558	11.11%	0.515%
203	14.704	14.641	14.770	HH	25837	1146745	42.53%	1.971%
204	14.816	14.770	14.825	HH	13594	420986	15.61%	0.724%
205	14.860	14.825	14.881	HH	30179	701474	26.02%	1.206%
206	14.906	14.881	14.951	HH	44540	1045011	38.76%	1.796%
207	14.957	14.951	14.971	HH	13846	163033	6.05%	0.280%
208	15.024	14.971	15.082	HH	17717	1002964	37.20%	1.724%
209	15.112	15.082	15.143	HH	15206	539775	20.02%	0.928%
210	15.174	15.143	15.187	HH	15936	397662	14.75%	0.683%
211	15.214	15.187	15.238	HH	16206	489095	18.14%	0.841%
212	15.258	15.238	15.268	HH	16111	280053	10.39%	0.481%
213	15.298	15.268	15.392	HH	19751	1265716	46.95%	2.175%
214	15.430	15.392	15.470	HH	19561	818648	30.36%	1.407%
215	15.495	15.470	15.513	HH	19642	472694	17.53%	0.812%
216	15.537	15.513	15.558	HH	21586	530757	19.69%	0.912%
217	15.626	15.605	15.661	HH	19044	638790	23.69%	1.098%
218	15.696	15.661	15.741	HH	21939	984124	36.50%	1.691%
219	15.772	15.741	15.800	HH	20272	689597	25.58%	1.185%
220	15.817	15.800	15.838	HH	20203	454436	16.86%	0.781%
221	15.867	15.838	15.894	HH	21038	692729	25.69%	1.191%
222	15.935	15.894	16.018	HH	39932	1858680	68.94%	3.194%
223	16.031	16.018	16.065	HH	22180	611568	22.68%	1.051%
224	16.073	16.065	16.088	HH	22418	311718	11.56%	0.536%
225	16.139	16.088	16.188	HH	25363	1429450	53.02%	2.457%
226	16.234	16.188	16.277	HH	28623	1370847	50.85%	2.356%
227	16.286	16.277	16.293	HH	25537	241682	8.96%	0.415%
228	16.308	16.293	16.315	HH	25664	333764	12.38%	0.574%
229	16.343	16.315	16.366	HH	27007	798057	29.60%	1.372%
230	16.430	16.366	16.505	HH	47362	2696041	100.00%	4.634%
231	16.512	16.505	16.528	HH	29139	397778	14.75%	0.684%
232	16.566	16.528	16.601	HH	33391	1373780	50.96%	2.361%
233	16.757	16.664	16.791	HH	42022	2661261	98.71%	4.574%
234	16.814	16.791	16.857	HH	45366	1500465	55.65%	2.579%
235	16.890	16.857	16.931	HHA	54239	1942687	72.06%	3.339%

Sum of corrected areas: 58184321

FG121318.M Thu Dec 20 09:01:46 2018