

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081121\
 Data File : FG008607.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2021 01:04
 Sample : M3326-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.060	4.002	4.077	BH	314980	2957395	33.81%	1.278%
2	4.085	4.077	4.106	HH	55882	438496	5.01%	0.190%
3	4.118	4.106	4.133	PH	6738	28525	0.33%	0.012%
4	4.153	4.133	4.173	PH	63737	497014	5.68%	0.215%
5	4.192	4.173	4.204	PH	22188	149932	1.71%	0.065%
6	4.223	4.204	4.252	PH	258744	2261367	25.85%	0.977%
7	4.282	4.252	4.312	PH	19677	164896	1.89%	0.071%
8	4.322	4.312	4.342	PH	-4814	-157429	-1.80%	-0.068%
9	4.383	4.342	4.398	PH	23255	233514	2.67%	0.101%
10	4.414	4.398	4.435	PH	53408	417176	4.77%	0.180%
11	4.460	4.435	4.483	PH	488369	4305569	49.22%	1.861%
12	4.504	4.483	4.522	PH	315525	2719663	31.09%	1.176%
13	4.533	4.522	4.551	HH	39667	283667	3.24%	0.123%
14	4.566	4.551	4.591	PH	21128	100423	1.15%	0.043%
15	4.611	4.591	4.650	PH	120988	1071217	12.25%	0.463%
16	4.683	4.650	4.701	PH	12191	139070	1.59%	0.060%
17	4.714	4.701	4.729	PH	14409	74667	0.85%	0.032%
18	4.748	4.729	4.786	PH	73791	771436	8.82%	0.333%
19	4.815	4.786	4.829	PH	283918	2559999	29.27%	1.107%
20	4.844	4.829	4.862	HH	216848	2242009	25.63%	0.969%
21	4.880	4.862	4.899	HH	297137	3067283	35.07%	1.326%
22	4.917	4.899	4.952	HH	461207	4641529	53.06%	2.006%
23	4.993	4.952	5.026	PH	191390	1885005	21.55%	0.815%
24	5.049	5.026	5.085	HH	103260	1479304	16.91%	0.639%
25	5.106	5.085	5.135	HH	264293	3919072	44.80%	1.694%
26	5.157	5.135	5.167	HH	163883	1947560	22.26%	0.842%
27	5.183	5.167	5.224	HH	613175	6051479	69.18%	2.616%
28	5.237	5.224	5.253	HH	31787	256249	2.93%	0.111%
29	5.274	5.253	5.292	HH	40769	549719	6.28%	0.238%
30	5.304	5.292	5.348	HH	27545	365450	4.18%	0.158%
31	5.377	5.348	5.421	HH	155547	2350266	26.87%	1.016%
32	5.453	5.421	5.474	PH	20221	242202	2.77%	0.105%
33	5.506	5.474	5.523	PH	404344	3988091	45.59%	1.724%
34	5.540	5.523	5.565	HH	410335	3836091	43.85%	1.658%
35	5.573	5.565	5.606	HH	12266	103837	1.19%	0.045%
36	5.622	5.606	5.651	PH	4065	20546	0.23%	0.009%

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37	5.662	5.651	5.669	HH	1931	11547	0.13%	0.005%
38	5.694	5.669	5.708	HH	167924	1646481	18.82%	0.712%
39	5.719	5.708	5.740	HH	112387	1090092	12.46%	0.471%
40	5.752	5.740	5.760	HH	11590	112517	1.29%	0.049%
41	5.787	5.760	5.825	HH	310237	4952054	56.61%	2.141%
42	5.842	5.825	5.860	HH	1111008	1094321	12.51%	0.473%
43	5.878	5.860	5.897	HH	90070	947651	10.83%	0.410%
44	5.913	5.897	5.941	HH	34325	549858	6.29%	0.238%
45	5.962	5.941	5.983	PH	83425	931017	10.64%	0.402%
46	6.015	5.983	6.037	PH	59362	1045723	11.95%	0.452%
47	6.058	6.037	6.071	HH	43076	490339	5.61%	0.212%
48	6.086	6.071	6.098	HH	87849	906743	10.37%	0.392%
49	6.111	6.098	6.129	HH	115417	1148123	13.13%	0.496%
50	6.144	6.129	6.168	HH	45476	430319	4.92%	0.186%
51	6.200	6.168	6.221	PH	87064	1520584	17.38%	0.657%
52	6.235	6.221	6.258	HH	35018	433190	4.95%	0.187%
53	6.274	6.258	6.292	HH	39316	363341	4.15%	0.157%
54	6.313	6.292	6.347	HH	67654	960086	10.98%	0.415%
55	6.366	6.347	6.387	PH	-780	-55327	-0.63%	-0.024%
56	6.413	6.387	6.458	PH	31789	298062	3.41%	0.129%
57	6.488	6.458	6.535	PH	445778	4278116	48.91%	1.849%
58	6.575	6.535	6.587	PH	7656	-8959	-0.10%	-0.004%
59	6.605	6.587	6.625	PH	32335	420825	4.81%	0.182%
60	6.636	6.625	6.657	HH	19807	150597	1.72%	0.065%
61	6.689	6.657	6.724	PH	15715	114731	1.31%	0.050%
62	6.736	6.724	6.748	PH	439	-16362	-0.19%	-0.007%
63	6.771	6.748	6.791	PH	58005	519660	5.94%	0.225%
64	6.805	6.791	6.818	PH	4423	30844	0.35%	0.013%
65	6.829	6.818	6.856	HH	2865	13523	0.15%	0.006%
66	6.892	6.856	6.915	PH	40645	360114	4.12%	0.156%
67	6.928	6.915	6.945	PH	4599	-7071	-0.08%	-0.003%
68	6.962	6.945	6.976	PH	491	-31169	-0.36%	-0.013%
69	7.009	6.976	7.031	PH	8999	62664	0.72%	0.027%
70	7.052	7.031	7.084	PH	26759	319895	3.66%	0.138%
71	7.118	7.084	7.139	HH	42665	516990	5.91%	0.223%
72	7.148	7.139	7.175	HH	5591	25289	0.29%	0.011%
73	7.194	7.175	7.233	PH	7336	14935	0.17%	0.006%
74	7.254	7.233	7.283	PH	45231	363445	4.15%	0.157%
75	7.308	7.283	7.337	PH	-3076	-175273	-2.00%	-0.076%
76	7.353	7.337	7.363	PH	-6723	-113975	-1.30%	-0.049%
77	7.414	7.363	7.449	PH	28154	73096	0.84%	0.032%
78	7.470	7.449	7.488	PH	-3499	-99227	-1.13%	-0.043%
79	7.504	7.488	7.526	PH	-2585	-102359	-1.17%	-0.044%
80	7.540	7.526	7.559	PH	-6672	-141570	-1.62%	-0.061%
81	7.591	7.559	7.614	PH	-447	-162178	-1.85%	-0.070%
82	7.648	7.614	7.684	PH	-2718	-270217	-3.09%	-0.117%
83	7.707	7.684	7.720	PH	-6269	-162255	-1.85%	-0.070%
84	7.743	7.720	7.764	PH	-4710	-158808	-1.82%	-0.069%
85	7.780	7.764	7.792	PH	-4168	-95762	-1.09%	-0.041%
86	7.810	7.792	7.827	PH	3641	-52279	-0.60%	-0.023%
87	7.846	7.827	7.859	PH	-2417	-82969	-0.95%	-0.036%
88	7.891	7.859	7.918	PH	-2052	-162765	-1.86%	-0.070%
89	7.938	7.918	7.958	PH	-4042	-151691	-1.73%	-0.066%

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90	8.018	7.958	8.081	PH	-450	-245458	-2.81%	-0.106%
91	8.108	8.081	8.162	PH	9084	-38984	-0.45%	-0.017%
92	8.169	8.162	8.186	PH	-7013	-110063	-1.26%	-0.048%
93	8.219	8.186	8.235	PH	18466	54036	0.62%	0.023%
94	8.247	8.235	8.261	PH	6384	25243	0.29%	0.011%
95	8.289	8.261	8.321	PH	369115	3747544	42.84%	1.620%
96	8.332	8.321	8.350	PH	-6335	-121996	-1.39%	-0.053%
97	8.405	8.350	8.440	PH	33756	176022	2.01%	0.076%
98	8.455	8.440	8.475	PH	-3743	-119451	-1.37%	-0.052%
99	8.494	8.475	8.528	PH	-4742	-225180	-2.57%	-0.097%
100	8.541	8.528	8.553	PH	-8522	-133951	-1.53%	-0.058%
101	8.561	8.553	8.597	PH	-8826	-247979	-2.83%	-0.107%
102	8.616	8.597	8.631	PH	-9184	-205111	-2.34%	-0.089%
103	8.654	8.631	8.673	PH	-7833	-220498	-2.52%	-0.095%
104	8.701	8.673	8.725	PH	11913	-51935	-0.59%	-0.022%
105	8.749	8.725	8.794	PH	-3279	-265879	-3.04%	-0.115%
106	8.823	8.794	8.851	PH	-879	-205007	-2.34%	-0.089%
107	8.875	8.851	8.898	PH	-8465	-251304	-2.87%	-0.109%
108	8.908	8.898	8.922	PH	-8733	-127614	-1.46%	-0.055%
109	8.941	8.922	8.957	PH	-2889	-128419	-1.47%	-0.056%
110	8.975	8.957	8.998	PH	4860	-75559	-0.86%	-0.033%
111	9.011	8.998	9.040	PH	-7001	-205785	-2.35%	-0.089%
112	9.062	9.040	9.079	PH	-7513	-198047	-2.26%	-0.086%
113	9.112	9.079	9.133	PH	6147	-135715	-1.55%	-0.059%
114	9.152	9.133	9.186	PH	-3777	-238802	-2.73%	-0.103%
115	9.207	9.186	9.231	PH	-9205	-268454	-3.07%	-0.116%
116	9.268	9.231	9.285	PH	-4362	-270909	-3.10%	-0.117%
117	9.300	9.285	9.332	PH	-6078	-243775	-2.79%	-0.105%
118	9.352	9.332	9.369	PH	-7360	-198514	-2.27%	-0.086%
119	9.404	9.369	9.428	PH	-5185	-280355	-3.21%	-0.121%
120	9.448	9.428	9.464	PH	-6904	-177881	-2.03%	-0.077%
121	9.489	9.464	9.542	PH	20730	-54083	-0.62%	-0.023%
122	9.567	9.542	9.597	PH	-3100	-216035	-2.47%	-0.093%
123	9.636	9.597	9.655	PH	-2033	-206242	-2.36%	-0.089%
124	9.668	9.655	9.682	PH	-5545	-110926	-1.27%	-0.048%
125	9.698	9.682	9.719	PH	-5938	-156308	-1.79%	-0.068%
126	9.728	9.719	9.736	PH	-8235	-86653	-0.99%	-0.037%
127	9.753	9.736	9.786	PH	-6233	-229906	-2.63%	-0.099%
128	9.810	9.786	9.842	PH	-173	-188897	-2.16%	-0.082%
129	9.895	9.842	9.958	PH	339908	3329839	38.07%	1.439%
130	9.975	9.958	9.989	PH	-7179	-149104	-1.70%	-0.064%
131	10.004	9.989	10.035	PH	-7498	-240609	-2.75%	-0.104%
132	10.073	10.035	10.123	PH	-7698	-481128	-5.50%	-0.208%
133	10.138	10.123	10.154	PH	-9813	-187308	-2.14%	-0.081%
134	10.174	10.154	10.189	PH	-9372	-203917	-2.33%	-0.088%
135	10.202	10.189	10.212	PH	-9422	-135385	-1.55%	-0.059%
136	10.235	10.212	10.264	PH	-6778	-247352	-2.83%	-0.107%
137	10.285	10.264	10.315	PH	-3840	-208344	-2.38%	-0.090%
138	10.343	10.315	10.355	PH	-3979	-148815	-1.70%	-0.064%
139	10.373	10.355	10.396	PH	2070	-75989	-0.87%	-0.033%
140	10.415	10.396	10.456	PH	-1652	-217555	-2.49%	-0.094%
141	10.491	10.456	10.526	PH	651	-210492	-2.41%	-0.091%

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142	10.549	10.526	10.602	PH	-288	-222994	-2.55%	-0.096%
143	10.633	10.602	10.648	PH	2512	-81550	-0.93%	-0.035%
144	10.661	10.648	10.676	PH	848	-35571	-0.41%	-0.015%
145	10.702	10.676	10.744	PH	10937	52503	0.60%	0.023%
146	10.759	10.744	10.777	PH	-4542	-104288	-1.19%	-0.045%
147	10.794	10.777	10.813	PH	-2679	-107393	-1.23%	-0.046%
148	10.826	10.813	10.845	PH	-6466	-128299	-1.47%	-0.055%
149	10.863	10.845	10.870	PH	-4919	-87637	-1.00%	-0.038%
150	10.897	10.870	10.944	PH	167556	1644072	18.80%	0.711%
151	10.972	10.944	11.074	PH	72757	460307	5.26%	0.199%
152	11.085	11.074	11.099	PH	-6175	-95303	-1.09%	-0.041%
153	11.110	11.099	11.132	PH	-6300	-134792	-1.54%	-0.058%
154	11.149	11.132	11.166	PH	-5644	-132673	-1.52%	-0.057%
155	11.192	11.166	11.229	PH	3526	-94167	-1.08%	-0.041%
156	11.257	11.229	11.273	PH	-4580	-141387	-1.62%	-0.061%
157	11.297	11.273	11.310	PH	-2238	-77213	-0.88%	-0.033%
158	11.342	11.310	11.375	PH	322366	3527882	40.33%	1.525%
159	11.390	11.375	11.405	PH	-2565	-57408	-0.66%	-0.025%
160	11.431	11.405	11.472	PH	9845	13235	0.15%	0.006%
161	11.496	11.472	11.518	PH	918	-74252	-0.85%	-0.032%
162	11.551	11.518	11.569	PH	-958	-85919	-0.98%	-0.037%
163	11.591	11.569	11.616	PH	-2209	-91864	-1.05%	-0.040%
164	11.631	11.616	11.642	PH	-3578	-62974	-0.72%	-0.027%
165	11.657	11.642	11.675	PH	-2699	-73595	-0.84%	-0.032%
166	11.702	11.675	11.717	PH	24177	216502	2.48%	0.094%
167	11.734	11.717	11.771	HH	32677	300430	3.43%	0.130%
168	11.818	11.771	11.838	PH	52725	698719	7.99%	0.302%
169	11.852	11.838	11.866	HH	17607	179396	2.05%	0.078%
170	11.882	11.866	11.915	HH	25534	249017	2.85%	0.108%
171	11.962	11.915	11.978	PH	-985	-90708	-1.04%	-0.039%
172	12.011	11.978	12.045	PH	4847	32046	0.37%	0.014%
173	12.067	12.045	12.132	PH	11258	121225	1.39%	0.052%
174	12.139	12.132	12.152	PH	-1162	-16179	-0.18%	-0.007%
175	12.174	12.152	12.198	PH	19752	196253	2.24%	0.085%
176	12.208	12.198	12.222	PH	621	2448	0.03%	0.001%
177	12.263	12.222	12.300	PH	14855	177892	2.03%	0.077%
178	12.321	12.300	12.338	PH	2286	18946	0.22%	0.008%
179	12.356	12.338	12.365	PH	1518	10843	0.12%	0.005%
180	12.381	12.365	12.398	HH	2261	28255	0.32%	0.012%
181	12.448	12.398	12.469	HH	5247	118240	1.35%	0.051%
182	12.496	12.469	12.537	HH	9976	196526	2.25%	0.085%
183	12.563	12.537	12.586	HH	15207	239967	2.74%	0.104%
184	12.607	12.586	12.625	HH	28154	381559	4.36%	0.165%
185	12.656	12.625	12.693	HH	318684	3997559	45.70%	1.728%
186	12.727	12.693	12.766	HH	435675	5038398	57.60%	2.178%
187	12.792	12.766	12.807	HH	5493	106252	1.21%	0.046%
188	12.822	12.807	12.835	HH	4996	77423	0.89%	0.033%
189	12.862	12.835	12.894	HH	19887	432885	4.95%	0.187%
190	12.912	12.894	12.926	HH	18642	259201	2.96%	0.112%
191	12.937	12.926	12.955	HH	13688	203258	2.32%	0.088%
192	12.965	12.955	12.995	HH	11909	215736	2.47%	0.093%
193	13.027	12.995	13.060	HH	363745	4268786	48.80%	1.845%
194	13.080	13.060	13.094	HH	30221	415936	4.76%	0.180%

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195	13.112	13.094	13.174	HH	42658	873701	9.99%	0.378%
196	13.198	13.174	13.213	HH	18934	310126	3.55%	0.134%
197	13.229	13.213	13.250	HH	19629	309415	3.54%	0.134%
198	13.294	13.250	13.337	HH	28424	793077	9.07%	0.343%
199	13.359	13.337	13.394	HH	16712	446918	5.11%	0.193%
200	13.423	13.394	13.461	HH	21679	597418	6.83%	0.258%
201	13.486	13.461	13.525	HH	35407	794260	9.08%	0.343%
202	13.530	13.525	13.554	HH	13034	210328	2.40%	0.091%
203	13.615	13.554	13.655	HH	82435	1823441	20.85%	0.788%
204	13.681	13.655	13.697	HH	19640	420147	4.80%	0.182%
205	13.723	13.697	13.745	HH	61464	1007408	11.52%	0.435%
206	13.764	13.745	13.785	HH	45533	733573	8.39%	0.317%
207	13.800	13.785	13.822	HH	20545	418170	4.78%	0.181%
208	13.858	13.822	13.883	HH	304185	4222574	48.27%	1.825%
209	13.893	13.883	13.915	HH	45131	646700	7.39%	0.280%
210	13.935	13.915	13.975	HH	41813	933284	10.67%	0.403%
211	14.011	13.975	14.031	HH	23296	671456	7.68%	0.290%
212	14.056	14.031	14.067	HH	20448	422434	4.83%	0.183%
213	14.083	14.067	14.109	HH	21836	529204	6.05%	0.229%
214	14.125	14.109	14.134	HH	20174	295563	3.38%	0.128%
215	14.146	14.134	14.164	HH	20865	353668	4.04%	0.153%
216	14.178	14.164	14.188	HH	20365	285888	3.27%	0.124%
217	14.216	14.188	14.233	HH	21327	547432	6.26%	0.237%
218	14.254	14.233	14.268	HH	23457	467564	5.35%	0.202%
219	14.322	14.268	14.338	HH	33828	1151863	13.17%	0.498%
220	14.357	14.338	14.395	HH	42711	1076085	12.30%	0.465%
221	14.423	14.395	14.441	HH	34777	823070	9.41%	0.356%
222	14.457	14.441	14.505	HH	34348	1163800	13.30%	0.503%
223	14.534	14.505	14.572	HH	53984	1536049	17.56%	0.664%
224	14.597	14.572	14.621	HH	75603	1473247	16.84%	0.637%
225	14.662	14.621	14.697	HH	50676	1739141	19.88%	0.752%
226	14.720	14.697	14.731	HH	35076	659102	7.53%	0.285%
227	14.760	14.731	14.834	HH	147553	3531982	40.38%	1.527%
228	14.866	14.834	14.883	HH	46492	1057864	12.09%	0.457%
229	14.913	14.883	14.934	HH	218934	3438534	39.31%	1.486%
230	14.960	14.934	15.031	HH	387000	7343099	83.95%	3.174%
231	15.074	15.031	15.129	HH	77220	2731343	31.23%	1.181%
232	15.156	15.129	15.185	HH	48831	1364617	15.60%	0.590%
233	15.218	15.185	15.238	HH	55740	1412490	16.15%	0.611%
234	15.255	15.238	15.315	HH	49798	2020810	23.10%	0.873%
235	15.349	15.315	15.387	HH	73798	2312772	26.44%	1.000%
236	15.401	15.387	15.437	HH	47436	1297671	14.84%	0.561%
237	15.488	15.437	15.522	HH	49771	2301413	26.31%	0.995%
238	15.545	15.522	15.558	HH	53538	1085778	12.41%	0.469%
239	15.586	15.558	15.608	HH	90675	1952945	22.33%	0.844%
240	15.625	15.608	15.652	HH	66329	1473032	16.84%	0.637%
241	15.672	15.652	15.696	HH	59279	1414402	16.17%	0.611%
242	15.749	15.696	15.783	HH	78609	3239032	37.03%	1.400%
243	15.823	15.783	15.845	HH	59959	2014792	23.03%	0.871%
244	15.865	15.845	15.888	HH	51875	1306631	14.94%	0.565%
245	15.910	15.888	15.933	HH	59646	1449318	16.57%	0.626%
246	15.991	15.933	16.046	HH	283440	6793557	77.66%	2.937%

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247	16.056	16.046	16.080	HH	52851	1085941	12.41%	0.469%
248	16.090	16.080	16.105	HH	55309	804241	9.19%	0.348%
249	16.122	16.105	16.138	HH	54808	1031161	11.79%	0.446%
250	16.192	16.138	16.245	HH	63485	3772529	43.13%	1.631%
251	16.269	16.245	16.281	HH	69502	1389911	15.89%	0.601%
252	16.296	16.281	16.321	HH	68135	1535106	17.55%	0.664%
253	16.388	16.321	16.436	HH	76094	4676850	53.47%	2.022%
254	16.482	16.436	16.545	HH	274871	8295429	94.83%	3.586%
255	16.609	16.545	16.692	HH	211173	8305206	94.95%	3.590%
256	16.736	16.692	16.748	HH	79525	2529091	28.91%	1.093%
257	16.776	16.748	16.786	HH	126183	2360685	26.99%	1.020%
258	16.805	16.786	16.833	HH	211896	3858969	44.12%	1.668%
259	16.864	16.833	16.898	HH	241723	5096951	58.27%	2.203%
260	16.944	16.898	17.002	HHA	300475	8747275	100.00%	3.781%

Sum of corrected areas: 231346921

FG071521.M Thu Aug 12 08:21:53 2021