

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013025\
 Data File : FG015262.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jan 2025 19:06
 Sample : Q1215-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.362	4.350	4.372	BH	37	-272	-0.01%	-0.001%
2	4.376	4.372	4.386	PH	34	-137	-0.00%	-0.000%
3	4.409	4.386	4.414	PH	50	-400	-0.01%	-0.001%
4	4.420	4.414	4.424	PH	69	-44	-0.00%	-0.000%
5	4.429	4.424	4.440	PH	21	-125	-0.00%	-0.000%
6	4.445	4.440	4.457	PH	-10	-170	-0.01%	-0.000%
7	4.462	4.457	4.466	PH	5	-54	-0.00%	-0.000%
8	4.472	4.466	4.475	PH	51	-54	-0.00%	-0.000%
9	4.480	4.475	4.495	PH	82	-131	-0.00%	-0.000%
10	4.498	4.495	4.501	PH	30	-107	-0.00%	-0.000%
11	4.506	4.501	4.514	PH	-51	-331	-0.01%	-0.001%
12	4.524	4.514	4.534	PH	11	-204	-0.01%	-0.001%
13	4.539	4.534	4.559	PH	51	420	0.01%	0.001%
14	4.565	4.559	4.579	PH	85	488	0.02%	0.001%
15	4.583	4.579	4.604	PH	93	120	0.00%	0.000%
16	4.628	4.604	4.645	PH	69	38	0.00%	0.000%
17	4.646	4.645	4.683	PH	57	-371	-0.01%	-0.001%
18	4.715	4.683	4.729	PH	152	771	0.02%	0.002%
19	4.738	4.729	4.749	PH	52	-202	-0.01%	-0.001%
20	4.768	4.749	4.774	PH	77	125	0.00%	0.000%
21	4.780	4.774	4.798	PH	62	243	0.01%	0.001%
22	4.803	4.798	4.822	PH	23	-5	-0.00%	-0.000%
23	4.834	4.822	4.842	PH	41	64	0.00%	0.000%
24	4.852	4.842	4.859	PH	41	15	0.00%	0.000%
25	4.885	4.859	4.897	PH	83	510	0.02%	0.001%
26	4.900	4.897	4.905	PH	21	15	0.00%	0.000%
27	4.924	4.905	4.932	PH	105	680	0.02%	0.002%
28	4.939	4.932	4.948	HH	83	521	0.02%	0.002%
29	4.955	4.948	4.967	HH	72	555	0.02%	0.002%
30	4.971	4.967	4.977	PH	97	261	0.01%	0.001%
31	4.988	4.977	4.996	PH	96	518	0.02%	0.002%
32	5.005	4.996	5.022	HH	106	843	0.03%	0.002%
33	5.027	5.022	5.032	HH	104	293	0.01%	0.001%
34	5.038	5.032	5.043	HH	109	355	0.01%	0.001%
35	5.053	5.043	5.063	HH	171	738	0.02%	0.002%
36	5.072	5.063	5.088	PH	83	444	0.01%	0.001%

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37	5.091	5.088	5.115	PH	56	315	0.01%	0.001%
38	5.120	5.115	5.127	PH	43	86	0.00%	0.000%
39	5.130	5.127	5.141	PH	83	160	0.00%	0.000%
40	5.145	5.141	5.154	PH	52	84	0.00%	0.000%
41	5.186	5.154	5.195	PH	56	-42	-0.00%	-0.000%
42	5.199	5.195	5.209	PH	13	-36	-0.00%	-0.000%
43	5.213	5.209	5.221	PH	-5	-131	-0.00%	-0.000%
44	5.225	5.221	5.247	PH	9	-510	-0.02%	-0.001%
45	5.252	5.247	5.265	PH	14	-328	-0.01%	-0.001%
46	5.272	5.265	5.297	PH	66	-465	-0.01%	-0.001%
47	5.305	5.297	5.333	PH	21	-579	-0.02%	-0.002%
48	5.339	5.333	5.344	PH	6	-293	-0.01%	-0.001%
49	5.362	5.344	5.390	PH	80	212	0.01%	0.001%
50	5.394	5.390	5.403	PH	-44	-521	-0.02%	-0.002%
51	5.416	5.403	5.427	PH	20	-769	-0.02%	-0.002%
52	5.439	5.427	5.473	PH	-10	-1615	-0.05%	-0.005%
53	5.494	5.473	5.527	PH	214	1117	0.03%	0.003%
54	5.531	5.527	5.557	PH	-1	-813	-0.03%	-0.002%
55	5.564	5.557	5.578	PH	29	-556	-0.02%	-0.002%
56	5.582	5.578	5.587	PH	-28	-360	-0.01%	-0.001%
57	5.589	5.587	5.601	PH	-55	-650	-0.02%	-0.002%
58	5.612	5.601	5.641	PH	-26	-2167	-0.07%	-0.006%
59	5.645	5.641	5.665	PH	-54	-1358	-0.04%	-0.004%
60	5.687	5.665	5.699	PH	1	-1161	-0.04%	-0.003%
61	5.729	5.699	5.753	PH	604	6189	0.19%	0.018%
62	5.756	5.753	5.763	HH	61	299	0.01%	0.001%
63	5.766	5.763	5.771	HH	59	131	0.00%	0.000%
64	5.774	5.771	5.783	PH	42	-98	-0.00%	-0.000%
65	5.798	5.783	5.820	PH	60	-304	-0.01%	-0.001%
66	5.825	5.820	5.852	PH	-3	-683	-0.02%	-0.002%
67	5.874	5.852	5.885	PH	53	-241	-0.01%	-0.001%
68	5.889	5.885	5.905	PH	28	-183	-0.01%	-0.001%
69	5.909	5.905	5.940	PH	1	-1080	-0.03%	-0.003%
70	5.948	5.940	5.967	PH	3	-662	-0.02%	-0.002%
71	5.977	5.967	5.995	PH	80	-75	-0.00%	-0.000%
72	6.000	5.995	6.007	PH	-26	-248	-0.01%	-0.001%
73	6.074	6.007	6.092	PH	-3	-3086	-0.10%	-0.009%
74	6.099	6.092	6.112	PH	-43	-959	-0.03%	-0.003%
75	6.119	6.112	6.135	PH	-58	-1063	-0.03%	-0.003%
76	6.166	6.135	6.190	PH	-3	-2028	-0.06%	-0.006%
77	6.203	6.190	6.211	PH	-33	-736	-0.02%	-0.002%
78	6.222	6.211	6.237	PH	34	-156	-0.00%	-0.000%
79	6.260	6.237	6.294	PH	1428	14337	0.45%	0.042%
80	6.307	6.294	6.332	HH	80	708	0.02%	0.002%
81	6.342	6.332	6.364	PH	31	27	0.00%	0.000%
82	6.371	6.364	6.387	PH	27	-274	-0.01%	-0.001%
83	6.410	6.387	6.420	PH	34	226	0.01%	0.001%
84	6.438	6.420	6.467	PH	129	1564	0.05%	0.005%
85	6.490	6.467	6.545	PH	62	557	0.02%	0.002%
86	6.572	6.545	6.649	PH	206	5620	0.18%	0.016%
87	6.666	6.649	6.677	HH	116	948	0.03%	0.003%
88	6.683	6.677	6.703	HH	29	182	0.01%	0.001%
89	6.723	6.703	6.757	PH	103	1414	0.04%	0.004%

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90	6.769	6.757	6.782	PH	14	-178	-0.01%	-0.001%
91	6.806	6.782	6.829	PH	257	3061	0.10%	0.009%
92	6.841	6.829	6.863	HH	158	1215	0.04%	0.004%
93	6.880	6.863	6.904	PH	31	72	0.00%	0.000%
94	6.924	6.904	6.964	PH	63	-722	-0.02%	-0.002%
95	6.971	6.964	6.989	PH	-4	-671	-0.02%	-0.002%
96	7.009	6.989	7.033	PH	110	40	0.00%	0.000%
97	7.051	7.033	7.084	PH	48	159	0.00%	0.000%
98	7.094	7.084	7.109	PH	-0	-476	-0.01%	-0.001%
99	7.127	7.109	7.143	PH	59	-52	-0.00%	-0.000%
100	7.163	7.143	7.186	PH	24	-304	-0.01%	-0.001%
101	7.222	7.186	7.237	PH	84	998	0.03%	0.003%
102	7.253	7.237	7.280	HH	135	2062	0.06%	0.006%
103	7.296	7.280	7.335	HH	172	2736	0.09%	0.008%
104	7.360	7.335	7.382	HH	1204	13186	0.41%	0.038%
105	7.402	7.382	7.433	HH	220	3383	0.11%	0.010%
106	7.452	7.433	7.480	HH	222	2736	0.09%	0.008%
107	7.498	7.480	7.534	HH	1908	19395	0.60%	0.057%
108	7.550	7.534	7.590	PH	92	1317	0.04%	0.004%
109	7.596	7.590	7.605	HH	53	259	0.01%	0.001%
110	7.615	7.605	7.625	HH	72	447	0.01%	0.001%
111	7.674	7.625	7.712	HH	297	4933	0.15%	0.014%
112	7.740	7.712	7.769	PH	156	1203	0.04%	0.004%
113	7.800	7.769	7.816	PH	85	949	0.03%	0.003%
114	7.824	7.816	7.837	HH	76	643	0.02%	0.002%
115	7.850	7.837	7.879	HH	111	1393	0.04%	0.004%
116	7.892	7.879	7.914	PH	79	231	0.01%	0.001%
117	7.921	7.914	7.930	PH	6	-75	-0.00%	-0.000%
118	7.966	7.930	7.989	PH	106	724	0.02%	0.002%
119	7.998	7.989	8.037	HH	63	684	0.02%	0.002%
120	8.103	8.037	8.154	PH	838	15981	0.50%	0.047%
121	8.174	8.154	8.190	HH	159	2476	0.08%	0.007%
122	8.208	8.190	8.229	HH	161	2971	0.09%	0.009%
123	8.262	8.229	8.300	HH	1281	20650	0.64%	0.060%
124	8.315	8.300	8.340	HH	310	5228	0.16%	0.015%
125	8.376	8.340	8.419	HH	1111	24748	0.77%	0.072%
126	8.427	8.419	8.453	HH	303	5216	0.16%	0.015%
127	8.480	8.453	8.497	HH	3125	36525	1.14%	0.106%
128	8.509	8.497	8.529	HH	1841	21011	0.65%	0.061%
129	8.559	8.529	8.587	HH	805	17999	0.56%	0.052%
130	8.595	8.587	8.614	HH	341	4439	0.14%	0.013%
131	8.663	8.614	8.736	HH	1603	54694	1.70%	0.159%
132	8.758	8.736	8.782	HH	929	12189	0.38%	0.036%
133	8.807	8.782	8.860	HH	573	11535	0.36%	0.034%
134	8.868	8.860	8.885	HH	180	2287	0.07%	0.007%
135	8.920	8.885	8.942	HH	703	11758	0.37%	0.034%
136	8.966	8.942	8.995	HH	20022	206109	6.42%	0.601%
137	9.015	8.995	9.060	HH	1386	27312	0.85%	0.080%
138	9.084	9.060	9.121	HH	756	20353	0.63%	0.059%
139	9.132	9.121	9.149	HH	520	7510	0.23%	0.022%
140	9.158	9.149	9.183	HH	522	9558	0.30%	0.028%
141	9.211	9.183	9.226	HH	5035	59672	1.86%	0.174%

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142	9.243	9.226	9.267	HH	6395	71337	2.22%	0.208%
143	9.284	9.267	9.319	HH	900	19408	0.60%	0.057%
144	9.336	9.319	9.357	HH	935	13850	0.43%	0.040%
145	9.384	9.357	9.405	HH	1724	29105	0.91%	0.085%
146	9.423	9.405	9.477	HH	1845	33634	1.05%	0.098%
147	9.484	9.477	9.505	HH	324	4840	0.15%	0.014%
148	9.540	9.505	9.556	HH	1719	24298	0.76%	0.071%
149	9.571	9.556	9.600	HH	1588	20629	0.64%	0.060%
150	9.622	9.600	9.644	HH	721	11876	0.37%	0.035%
151	9.676	9.644	9.700	HH	1883	30052	0.94%	0.088%
152	9.719	9.700	9.730	HH	782	10983	0.34%	0.032%
153	9.759	9.730	9.811	HH	12964	163401	5.09%	0.476%
154	9.839	9.811	9.859	HH	2355	37194	1.16%	0.108%
155	9.881	9.859	9.893	HH	2492	34504	1.07%	0.101%
156	9.912	9.893	9.951	HH	5581	88012	2.74%	0.256%
157	9.972	9.951	9.997	HH	3582	50722	1.58%	0.148%
158	10.040	9.997	10.063	HH	5895	85015	2.65%	0.248%
159	10.085	10.063	10.125	HH	5072	82263	2.56%	0.240%
160	10.138	10.125	10.157	HH	1002	17383	0.54%	0.051%
161	10.185	10.157	10.232	HH	6475	121181	3.77%	0.353%
162	10.248	10.232	10.267	HH	1629	24965	0.78%	0.073%
163	10.282	10.267	10.303	HH	1334	20552	0.64%	0.060%
164	10.325	10.303	10.335	HH	747	11641	0.36%	0.034%
165	10.358	10.335	10.425	HH	1301	35860	1.12%	0.104%
166	10.452	10.425	10.467	HH	694	12627	0.39%	0.037%
167	10.511	10.467	10.541	HH	1186	31702	0.99%	0.092%
168	10.563	10.541	10.597	HH	2330	44001	1.37%	0.128%
169	10.623	10.597	10.632	HH	2842	40617	1.27%	0.118%
170	10.648	10.632	10.672	HH	4871	73919	2.30%	0.215%
171	10.689	10.672	10.729	HH	3323	56178	1.75%	0.164%
172	10.767	10.729	10.800	HH	3788	86743	2.70%	0.253%
173	10.819	10.800	10.879	HH	8036	140136	4.36%	0.408%
174	10.938	10.879	10.950	HH	4764	102045	3.18%	0.297%
175	10.972	10.950	10.987	HH	8764	133337	4.15%	0.388%
176	11.000	10.987	11.024	HH	8130	102802	3.20%	0.300%
177	11.043	11.024	11.054	HH	1869	31557	0.98%	0.092%
178	11.071	11.054	11.088	HH	3609	51457	1.60%	0.150%
179	11.101	11.088	11.124	HH	1933	36437	1.13%	0.106%
180	11.172	11.124	11.220	HH	218181	2389415	74.42%	6.962%
181	11.246	11.220	11.294	HH	40161	489354	15.24%	1.426%
182	11.300	11.294	11.332	HH	1878	35539	1.11%	0.104%
183	11.350	11.332	11.374	HH	2005	42048	1.31%	0.123%
184	11.387	11.374	11.401	HH	1812	26813	0.84%	0.078%
185	11.420	11.401	11.441	HH	2861	50652	1.58%	0.148%
186	11.464	11.441	11.505	HH	8008	132059	4.11%	0.385%
187	11.536	11.505	11.550	HH	1904	43968	1.37%	0.128%
188	11.572	11.550	11.595	HH	2360	56308	1.75%	0.164%
189	11.620	11.595	11.647	HH	2576	68604	2.14%	0.200%
190	11.711	11.647	11.747	HH	9490	230967	7.19%	0.673%
191	11.777	11.747	11.799	HH	4211	83168	2.59%	0.242%
192	11.826	11.799	11.849	HH	3727	78295	2.44%	0.228%
193	11.868	11.849	11.892	HH	3621	65997	2.06%	0.192%
194	11.909	11.892	11.917	HH	2249	31846	0.99%	0.093%

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195	11.930	11.917	11.948	HH	2500	40961	1.28%	0.119%
196	11.979	11.948	11.994	HH	22277	279112	8.69%	0.813%
197	12.010	11.994	12.034	HH	27972	330593	10.30%	0.963%
198	12.044	12.034	12.054	HH	3141	34650	1.08%	0.101%
199	12.093	12.054	12.111	HH	22899	398643	12.42%	1.162%
200	12.128	12.111	12.142	HH	14959	187087	5.83%	0.545%
201	12.158	12.142	12.190	HH	20069	273950	8.53%	0.798%
202	12.240	12.190	12.262	HH	3482	112859	3.52%	0.329%
203	12.301	12.262	12.316	HH	3785	95685	2.98%	0.279%
204	12.339	12.316	12.404	HH	16539	308096	9.60%	0.898%
205	12.413	12.404	12.425	HH	2875	35180	1.10%	0.103%
206	12.451	12.425	12.527	HH	22292	383786	11.95%	1.118%
207	12.545	12.527	12.572	HH	7156	119164	3.71%	0.347%
208	12.601	12.572	12.644	HH	6166	166888	5.20%	0.486%
209	12.657	12.644	12.670	HH	3091	46605	1.45%	0.136%
210	12.704	12.670	12.752	HH	6666	213151	6.64%	0.621%
211	12.774	12.752	12.811	HH	7216	169889	5.29%	0.495%
212	12.834	12.811	12.863	HH	11766	207631	6.47%	0.605%
213	12.885	12.863	12.904	HH	12929	197516	6.15%	0.575%
214	12.945	12.904	12.967	HH	8910	257523	8.02%	0.750%
215	13.003	12.967	13.042	HH	278257	3210583	100.00%	9.355%
216	13.063	13.042	13.082	HH	4877	89416	2.79%	0.261%
217	13.100	13.082	13.109	HH	3751	53089	1.65%	0.155%
218	13.163	13.109	13.174	HH	8138	210981	6.57%	0.615%
219	13.187	13.174	13.202	HH	11132	154412	4.81%	0.450%
220	13.212	13.202	13.272	HH	8782	236224	7.36%	0.688%
221	13.303	13.272	13.329	HH	262269	2950844	91.91%	8.598%
222	13.357	13.329	13.372	HH	25248	345961	10.78%	1.008%
223	13.387	13.372	13.422	HH	23844	333715	10.39%	0.972%
224	13.444	13.422	13.454	HH	4644	78976	2.46%	0.230%
225	13.475	13.454	13.487	HH	10495	149808	4.67%	0.436%
226	13.501	13.487	13.529	HH	11151	182528	5.69%	0.532%
227	13.568	13.529	13.595	HH	14763	285243	8.88%	0.831%
228	13.605	13.595	13.615	HH	4746	54087	1.68%	0.158%
229	13.641	13.615	13.665	HH	6897	159727	4.98%	0.465%
230	13.699	13.665	13.720	HH	9277	198186	6.17%	0.577%
231	13.727	13.720	13.736	HH	5331	49224	1.53%	0.143%
232	13.761	13.736	13.790	HH	16584	308169	9.60%	0.898%
233	13.801	13.790	13.827	HH	4535	96192	3.00%	0.280%
234	13.892	13.827	13.930	HH	29828	687357	21.41%	2.003%
235	13.959	13.930	13.976	HH	6729	149269	4.65%	0.435%
236	14.001	13.976	14.019	HH	15636	260602	8.12%	0.759%
237	14.039	14.019	14.060	HH	19526	295567	9.21%	0.861%
238	14.080	14.060	14.105	HH	10720	212535	6.62%	0.619%
239	14.169	14.105	14.191	HH	19064	540792	16.84%	1.576%
240	14.210	14.191	14.252	HH	19393	371903	11.58%	1.084%
241	14.284	14.252	14.308	HH	9958	244793	7.62%	0.713%
242	14.327	14.308	14.356	HH	6879	178458	5.56%	0.520%
243	14.376	14.356	14.390	HH	6879	130117	4.05%	0.379%
244	14.401	14.390	14.412	HH	6515	81737	2.55%	0.238%
245	14.422	14.412	14.463	HH	6567	176032	5.48%	0.513%
246	14.481	14.463	14.511	HH	5927	154353	4.81%	0.450%

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247	14.534	14.511	14.548	HH	5945	119237	3.71%	0.347%
248	14.576	14.548	14.608	HH	10471	306077	9.53%	0.892%
249	14.630	14.608	14.662	HH	20432	377213	11.75%	1.099%
250	14.678	14.662	14.692	HH	7179	121414	3.78%	0.354%
251	14.731	14.692	14.762	HH	8445	320790	9.99%	0.935%
252	14.806	14.762	14.847	HH	17264	533470	16.62%	1.554%
253	14.873	14.847	14.895	HH	35128	556295	17.33%	1.621%
254	14.934	14.895	14.969	HH	23355	586163	18.26%	1.708%
255	14.996	14.969	15.015	HH	10670	245610	7.65%	0.716%
256	15.051	15.015	15.112	HH	22551	681640	21.23%	1.986%
257	15.138	15.112	15.157	HH	12582	257687	8.03%	0.751%
258	15.187	15.157	15.207	HH	108051	1445618	45.03%	4.212%
259	15.228	15.207	15.262	HH	106080	1419456	44.21%	4.136%
260	15.278	15.262	15.309	HH	9927	245210	7.64%	0.714%
261	15.349	15.309	15.397	HH	27627	705020	21.96%	2.054%
262	15.427	15.397	15.460	HH	15032	413706	12.89%	1.205%
263	15.490	15.460	15.512	HH	15623	363528	11.32%	1.059%
264	15.530	15.512	15.590	HH	14802	540087	16.82%	1.574%
265	15.632	15.590	15.658	HH	16624	487551	15.19%	1.421%
266	15.672	15.658	15.695	HH	11783	236731	7.37%	0.690%
267	15.729	15.695	15.742	HH	9749	270025	8.41%	0.787%
268	15.775	15.742	15.792	HH	11707	320072	9.97%	0.933%
269	15.821	15.792	15.838	HH	13598	336384	10.48%	0.980%
270	15.862	15.838	15.883	HH	26113	476007	14.83%	1.387%

Sum of corrected areas: 34321055

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