

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070825\
 Data File : FG016249.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2025 16:54
 Sample : Q2487-10MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.589	4.585	4.597	HH	298	1896	0.06%	0.004%
2	4.613	4.597	4.621	HH	287	3397	0.12%	0.006%
3	4.632	4.621	4.643	HH	398	4519	0.15%	0.009%
4	4.672	4.643	4.702	HH	169567	1724914	58.61%	3.274%
5	4.713	4.702	4.731	HH	676	8585	0.29%	0.016%
6	4.734	4.731	4.739	HH	357	1479	0.05%	0.003%
7	4.764	4.739	4.777	HH	398	7489	0.25%	0.014%
8	4.789	4.777	4.812	HH	363	4836	0.16%	0.009%
9	4.837	4.812	4.861	HH	1363	16808	0.57%	0.032%
10	4.865	4.861	4.877	HH	294	2230	0.08%	0.004%
11	4.897	4.877	4.902	HH	295	3630	0.12%	0.007%
12	4.906	4.902	4.934	HH	347	4584	0.16%	0.009%
13	4.959	4.934	4.977	HH	493	6749	0.23%	0.013%
14	4.983	4.977	5.004	HH	285	4016	0.14%	0.008%
15	5.038	5.004	5.058	HH	534	10999	0.37%	0.021%
16	5.086	5.058	5.114	HH	478	14254	0.48%	0.027%
17	5.117	5.114	5.161	HH	414	8962	0.30%	0.017%
18	5.188	5.161	5.211	HH	351	7393	0.25%	0.014%
19	5.221	5.211	5.246	HH	242	3686	0.13%	0.007%
20	5.256	5.246	5.262	HH	250	2141	0.07%	0.004%
21	5.277	5.262	5.302	HH	1188	13783	0.47%	0.026%
22	5.309	5.302	5.320	HH	333	2998	0.10%	0.006%
23	5.326	5.320	5.348	HH	413	5037	0.17%	0.010%
24	5.354	5.348	5.365	HH	299	2112	0.07%	0.004%
25	5.385	5.365	5.415	HH	511	8974	0.30%	0.017%
26	5.434	5.415	5.449	HH	352	4917	0.17%	0.009%
27	5.494	5.449	5.514	HH	383	10780	0.37%	0.020%
28	5.553	5.514	5.568	HH	233	4801	0.16%	0.009%
29	5.573	5.568	5.582	HH	161	1023	0.03%	0.002%
30	5.619	5.582	5.644	HH	827	12582	0.43%	0.024%
31	5.654	5.644	5.672	HH	251	3023	0.10%	0.006%
32	5.694	5.672	5.712	HH	254	3703	0.13%	0.007%
33	5.726	5.712	5.732	HH	137	1236	0.04%	0.002%
34	5.737	5.732	5.743	HH	135	700	0.02%	0.001%
35	5.751	5.743	5.779	HH	172	2352	0.08%	0.004%
36	5.784	5.779	5.790	HH	127	549	0.02%	0.001%

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37	5.816	5.790	5.830	HH	1526	16051	0.55%	0.030%
38	5.846	5.830	5.864	HH	3198	32512	1.10%	0.062%
39	5.876	5.864	5.904	HH	1189	13684	0.46%	0.026%
40	5.917	5.904	5.929	HH	308	3371	0.11%	0.006%
41	5.932	5.929	5.943	HH	214	1200	0.04%	0.002%
42	5.952	5.943	5.977	HH	168	2470	0.08%	0.005%
43	6.005	5.977	6.031	HH	432	7860	0.27%	0.015%
44	6.063	6.031	6.103	HH	340	10186	0.35%	0.019%
45	6.131	6.103	6.162	HH	422	8914	0.30%	0.017%
46	6.185	6.162	6.202	HH	329	5094	0.17%	0.010%
47	6.207	6.202	6.248	HH	228	3478	0.12%	0.007%
48	6.255	6.248	6.286	HH	252	4743	0.16%	0.009%
49	6.293	6.286	6.323	HH	233	2898	0.10%	0.006%
50	6.350	6.323	6.370	HH	470	7948	0.27%	0.015%
51	6.393	6.370	6.434	HH	6563	74024	2.52%	0.141%
52	6.463	6.434	6.481	HH	691	12835	0.44%	0.024%
53	6.498	6.481	6.525	HH	469	8026	0.27%	0.015%
54	6.543	6.525	6.548	HH	421	4135	0.14%	0.008%
55	6.563	6.548	6.606	HH	523	12173	0.41%	0.023%
56	6.612	6.606	6.634	HH	300	3887	0.13%	0.007%
57	6.650	6.634	6.658	HH	346	4018	0.14%	0.008%
58	6.687	6.658	6.703	HH	966	14414	0.49%	0.027%
59	6.714	6.703	6.722	HH	463	4723	0.16%	0.009%
60	6.734	6.722	6.739	HH	410	3712	0.13%	0.007%
61	6.755	6.739	6.792	HH	716	14065	0.48%	0.027%
62	6.799	6.792	6.811	HH	349	3345	0.11%	0.006%
63	6.854	6.811	6.906	HH	181998	1831536	62.24%	3.477%
64	6.926	6.906	6.966	HH	3049	34901	1.19%	0.066%
65	6.973	6.966	6.989	HH	314	3348	0.11%	0.006%
66	7.008	6.989	7.034	HH	901	12303	0.42%	0.023%
67	7.048	7.034	7.072	HH	516	7595	0.26%	0.014%
68	7.080	7.072	7.097	HH	279	2896	0.10%	0.005%
69	7.108	7.097	7.119	HH	216	2159	0.07%	0.004%
70	7.139	7.119	7.158	HH	452	6763	0.23%	0.013%
71	7.182	7.158	7.214	HH	410	9082	0.31%	0.017%
72	7.226	7.214	7.238	HH	201	2213	0.08%	0.004%
73	7.248	7.238	7.254	HH	247	1846	0.06%	0.004%
74	7.262	7.254	7.281	HH	296	4125	0.14%	0.008%
75	7.282	7.281	7.303	HH	215	2005	0.07%	0.004%
76	7.314	7.303	7.327	HH	358	3193	0.11%	0.006%
77	7.341	7.327	7.355	HH	827	9486	0.32%	0.018%
78	7.373	7.355	7.381	HH	651	9087	0.31%	0.017%
79	7.389	7.381	7.415	HH	699	9726	0.33%	0.018%
80	7.430	7.415	7.461	HH	575	8962	0.30%	0.017%
81	7.494	7.461	7.512	HH	1065	16841	0.57%	0.032%
82	7.530	7.512	7.562	HH	684	13429	0.46%	0.025%
83	7.580	7.562	7.613	HH	1099	16448	0.56%	0.031%
84	7.634	7.613	7.657	HH	747	10181	0.35%	0.019%
85	7.680	7.657	7.696	HH	489	7633	0.26%	0.014%
86	7.707	7.696	7.729	HH	279	4955	0.17%	0.009%
87	7.731	7.729	7.747	HH	234	1723	0.06%	0.003%
88	7.766	7.747	7.772	HH	292	3334	0.11%	0.006%
89	7.777	7.772	7.782	HH	298	1634	0.06%	0.003%

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90	7.806	7.782	7.842	HH	1693	22671	0.77%	0.043%
91	7.862	7.842	7.894	HH	353	8011	0.27%	0.015%
92	7.900	7.894	7.907	HH	257	1712	0.06%	0.003%
93	7.930	7.907	7.954	HH	390	8194	0.28%	0.016%
94	7.966	7.954	7.977	HH	627	6661	0.23%	0.013%
95	7.984	7.977	8.016	HH	619	8649	0.29%	0.016%
96	8.026	8.016	8.057	HH	360	5341	0.18%	0.010%
97	8.098	8.057	8.127	HH	1043	16931	0.58%	0.032%
98	8.148	8.127	8.154	HH	363	4444	0.15%	0.008%
99	8.155	8.154	8.169	HH	382	2270	0.08%	0.004%
100	8.179	8.169	8.192	HH	315	3349	0.11%	0.006%
101	8.199	8.192	8.209	HH	290	2364	0.08%	0.004%
102	8.232	8.209	8.253	HH	1017	16744	0.57%	0.032%
103	8.268	8.253	8.286	HH	1348	17246	0.59%	0.033%
104	8.297	8.286	8.320	HH	527	7061	0.24%	0.013%
105	8.342	8.320	8.364	HH	441	7358	0.25%	0.014%
106	8.386	8.364	8.412	HH	677	12376	0.42%	0.023%
107	8.443	8.412	8.479	HH	571	15798	0.54%	0.030%
108	8.513	8.479	8.549	HH	1359	25398	0.86%	0.048%
109	8.583	8.549	8.599	HH	593	13591	0.46%	0.026%
110	8.620	8.599	8.634	HH	817	12772	0.43%	0.024%
111	8.648	8.634	8.660	HH	767	10697	0.36%	0.020%
112	8.694	8.660	8.720	HH	183977	1914255	65.05%	3.634%
113	8.732	8.720	8.766	HH	2327	31482	1.07%	0.060%
114	8.771	8.766	8.775	HH	424	2143	0.07%	0.004%
115	8.807	8.775	8.849	HH	1203	27555	0.94%	0.052%
116	8.865	8.849	8.877	HH	465	6703	0.23%	0.013%
117	8.885	8.877	8.909	HH	409	6745	0.23%	0.013%
118	8.926	8.909	8.968	HH	512	12061	0.41%	0.023%
119	8.974	8.968	8.978	HH	256	1269	0.04%	0.002%
120	8.992	8.978	9.012	HH	439	7051	0.24%	0.013%
121	9.022	9.012	9.041	HH	349	5643	0.19%	0.011%
122	9.061	9.041	9.092	HH	634	15141	0.51%	0.029%
123	9.106	9.092	9.140	HH	839	17246	0.59%	0.033%
124	9.167	9.140	9.188	HH	1160	21130	0.72%	0.040%
125	9.238	9.188	9.271	HH	1205	29810	1.01%	0.057%
126	9.297	9.271	9.312	HH	390	8478	0.29%	0.016%
127	9.326	9.312	9.336	HH	457	5774	0.20%	0.011%
128	9.348	9.336	9.363	HH	667	8757	0.30%	0.017%
129	9.384	9.363	9.401	HH	947	15467	0.53%	0.029%
130	9.423	9.401	9.471	HH	1409	36023	1.22%	0.068%
131	9.474	9.471	9.491	HH	693	5665	0.19%	0.011%
132	9.495	9.491	9.500	HH	406	2091	0.07%	0.004%
133	9.526	9.500	9.549	HH	1936	28541	0.97%	0.054%
134	9.560	9.549	9.603	HH	675	14241	0.48%	0.027%
135	9.609	9.603	9.660	HH	414	11530	0.39%	0.022%
136	9.676	9.660	9.697	HH	581	8779	0.30%	0.017%
137	9.712	9.697	9.732	HH	682	10473	0.36%	0.020%
138	9.739	9.732	9.751	HH	377	3927	0.13%	0.007%
139	9.762	9.751	9.777	HH	488	5998	0.20%	0.011%
140	9.788	9.777	9.803	HH	475	6185	0.21%	0.012%
141	9.817	9.803	9.839	HH	700	11190	0.38%	0.021%

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142	9.865	9.839	9.883	HH	1055	18317	0.62%	0.035%
143	9.904	9.883	9.938	HH	1772	36224	1.23%	0.069%
144	9.950	9.938	9.965	HH	811	11671	0.40%	0.022%
145	9.983	9.965	10.011	HH	949	19056	0.65%	0.036%
146	10.026	10.011	10.032	HH	601	6955	0.24%	0.013%
147	10.050	10.032	10.066	HH	853	13787	0.47%	0.026%
148	10.090	10.066	10.121	HH	1419	26971	0.92%	0.051%
149	10.150	10.121	10.156	HH	893	14296	0.49%	0.027%
150	10.181	10.156	10.219	HH	69894	703616	23.91%	1.336%
151	10.246	10.219	10.281	HH	1180	29396	1.00%	0.056%
152	10.314	10.281	10.386	HH	174862	1949065	66.23%	3.700%
153	10.419	10.386	10.443	HH	830	21296	0.72%	0.040%
154	10.445	10.443	10.459	HH	520	4604	0.16%	0.009%
155	10.465	10.459	10.473	HH	455	3616	0.12%	0.007%
156	10.486	10.473	10.511	HH	593	11550	0.39%	0.022%
157	10.542	10.511	10.571	HH	494	15690	0.53%	0.030%
158	10.595	10.571	10.609	HH	860	14597	0.50%	0.028%
159	10.624	10.609	10.633	HH	652	8787	0.30%	0.017%
160	10.659	10.633	10.687	HH	4492	61530	2.09%	0.117%
161	10.705	10.687	10.729	HH	1213	23506	0.80%	0.045%
162	10.756	10.729	10.777	HH	1112	27091	0.92%	0.051%
163	10.792	10.777	10.820	HH	1145	24314	0.83%	0.046%
164	10.833	10.820	10.847	HH	1022	14992	0.51%	0.028%
165	10.861	10.847	10.896	HH	1009	25410	0.86%	0.048%
166	10.916	10.896	10.942	HH	1103	27049	0.92%	0.051%
167	10.962	10.942	10.982	HH	1255	24728	0.84%	0.047%
168	11.010	10.982	11.031	HH	1580	33523	1.14%	0.064%
169	11.058	11.031	11.096	HH	2335	53384	1.81%	0.101%
170	11.129	11.096	11.147	HH	1774	42759	1.45%	0.081%
171	11.158	11.147	11.197	HH	1429	36013	1.22%	0.068%
172	11.212	11.197	11.252	HH	1156	32718	1.11%	0.062%
173	11.282	11.252	11.294	HH	1309	26541	0.90%	0.050%
174	11.316	11.294	11.337	HH	6061	78621	2.67%	0.149%
175	11.351	11.337	11.366	HH	1491	24041	0.82%	0.046%
176	11.391	11.366	11.449	HH	2863	83920	2.85%	0.159%
177	11.453	11.449	11.477	HH	1359	21292	0.72%	0.040%
178	11.489	11.477	11.506	HH	1222	20493	0.70%	0.039%
179	11.519	11.506	11.532	HH	1290	19599	0.67%	0.037%
180	11.571	11.532	11.591	HH	1655	48229	1.64%	0.092%
181	11.604	11.591	11.619	HH	1744	25823	0.88%	0.049%
182	11.625	11.619	11.658	HH	1518	30319	1.03%	0.058%
183	11.685	11.658	11.697	HH	1399	31554	1.07%	0.060%
184	11.710	11.697	11.717	HH	1485	16981	0.58%	0.032%
185	11.768	11.717	11.822	HH	169221	2041778	69.38%	3.876%
186	11.849	11.822	11.897	HH	2605	85405	2.90%	0.162%
187	11.925	11.897	11.944	HH	1892	46398	1.58%	0.088%
188	11.967	11.944	11.993	HH	2123	52434	1.78%	0.100%
189	12.016	11.993	12.032	HH	2136	44696	1.52%	0.085%
190	12.075	12.032	12.102	HH	2348	87012	2.96%	0.165%
191	12.126	12.102	12.142	HH	2903	55081	1.87%	0.105%
192	12.159	12.142	12.175	HH	3324	53907	1.83%	0.102%
193	12.186	12.175	12.207	HH	2441	42397	1.44%	0.080%
194	12.243	12.207	12.267	HH	3808	101650	3.45%	0.193%

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195	12.277	12.267	12.292	HH	2853	39972	1.36%	0.076%
196	12.306	12.292	12.337	HH	2997	65490	2.23%	0.124%
197	12.380	12.337	12.402	HH	2182	77912	2.65%	0.148%
198	12.441	12.402	12.464	HH	3582	101504	3.45%	0.193%
199	12.485	12.464	12.512	HH	2998	74215	2.52%	0.141%
200	12.535	12.512	12.554	HH	3091	66977	2.28%	0.127%
201	12.603	12.554	12.622	HH	3247	111804	3.80%	0.212%
202	12.639	12.622	12.647	HH	2709	39209	1.33%	0.074%
203	12.695	12.647	12.769	HH	108080	1502516	51.06%	2.852%
204	12.779	12.769	12.796	HH	4498	66810	2.27%	0.127%
205	12.809	12.796	12.896	HH	4162	230002	7.82%	0.437%
206	12.916	12.896	12.961	HH	4398	143733	4.88%	0.273%
207	12.983	12.961	12.996	HH	3474	68843	2.34%	0.131%
208	13.031	12.996	13.054	HH	5019	141684	4.81%	0.269%
209	13.087	13.054	13.125	HH	176218	2148111	72.99%	4.078%
210	13.151	13.125	13.190	HH	16521	298967	10.16%	0.567%
211	13.200	13.190	13.227	HH	4147	83008	2.82%	0.158%
212	13.239	13.227	13.256	HH	3440	58634	1.99%	0.111%
213	13.259	13.256	13.267	HH	3501	23346	0.79%	0.044%
214	13.285	13.267	13.300	HH	3749	71730	2.44%	0.136%
215	13.313	13.300	13.322	HH	3589	47959	1.63%	0.091%
216	13.344	13.322	13.387	HH	4319	154049	5.23%	0.292%
217	13.394	13.387	13.427	HH	3925	89973	3.06%	0.171%
218	13.452	13.427	13.472	HH	15656	225076	7.65%	0.427%
219	13.490	13.472	13.527	HH	8284	206198	7.01%	0.391%
220	13.540	13.527	13.561	HH	5020	92517	3.14%	0.176%
221	13.579	13.561	13.601	HH	4799	102850	3.49%	0.195%
222	13.626	13.601	13.636	HH	4416	86459	2.94%	0.164%
223	13.651	13.636	13.678	HH	4641	107496	3.65%	0.204%
224	13.704	13.678	13.725	HH	6146	145331	4.94%	0.276%
225	13.747	13.725	13.771	HH	6247	153817	5.23%	0.292%
226	13.786	13.771	13.819	HH	5903	154714	5.26%	0.294%
227	13.850	13.819	13.864	HH	5223	136765	4.65%	0.260%
228	13.882	13.864	13.893	HH	5435	92363	3.14%	0.175%
229	13.934	13.893	13.969	HH	22115	456232	15.50%	0.866%
230	13.985	13.969	14.011	HH	8398	172978	5.88%	0.328%
231	14.044	14.011	14.077	HH	7827	246822	8.39%	0.469%
232	14.113	14.077	14.124	HH	5622	150261	5.11%	0.285%
233	14.152	14.124	14.176	HH	7079	187752	6.38%	0.356%
234	14.193	14.176	14.214	HH	6386	133155	4.52%	0.253%
235	14.244	14.214	14.261	HH	6162	160740	5.46%	0.305%
236	14.296	14.261	14.349	HH	168749	2255001	76.63%	4.280%
237	14.363	14.349	14.382	HH	6499	120427	4.09%	0.229%
238	14.422	14.382	14.461	HH	7711	296826	10.09%	0.563%
239	14.472	14.461	14.485	HH	5698	81047	2.75%	0.154%
240	14.527	14.485	14.567	HH	6232	286647	9.74%	0.544%
241	14.588	14.567	14.628	HH	6028	216321	7.35%	0.411%
242	14.688	14.628	14.747	HH	10953	524226	17.81%	0.995%
243	14.783	14.747	14.804	HH	7266	237222	8.06%	0.450%
244	14.817	14.804	14.834	HH	6973	121664	4.13%	0.231%
245	14.861	14.834	14.909	HH	11192	363797	12.36%	0.691%
246	14.965	14.909	15.012	HH	9470	480538	16.33%	0.912%

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247	15.030	15.012	15.052	HH	9100	191986	6.52%	0.364%
248	15.081	15.052	15.116	HH	8300	293319	9.97%	0.557%
249	15.148	15.116	15.165	HH	8029	231388	7.86%	0.439%
250	15.201	15.165	15.237	HH	101854	1604888	54.53%	3.046%
251	15.250	15.237	15.276	HH	8636	191088	6.49%	0.363%
252	15.294	15.276	15.312	HH	8729	182404	6.20%	0.346%
253	15.343	15.312	15.363	HH	14954	328015	11.15%	0.623%
254	15.406	15.363	15.468	HH	167386	2561199	87.03%	4.862%
255	15.507	15.468	15.528	HH	10189	328789	11.17%	0.624%
256	15.549	15.528	15.566	HH	9849	212469	7.22%	0.403%
257	15.583	15.566	15.622	HH	9273	308421	10.48%	0.585%
258	15.647	15.622	15.675	HH	9708	295965	10.06%	0.562%
259	15.686	15.675	15.726	HH	9634	289109	9.82%	0.549%
260	15.787	15.726	15.876	HH	55221	1646444	55.95%	3.125%
261	15.929	15.876	15.965	HH	17136	652978	22.19%	1.239%
262	15.982	15.965	15.994	HH	11033	184983	6.29%	0.351%
263	16.017	15.994	16.044	HH	13092	350619	11.91%	0.666%
264	16.061	16.044	16.091	HH	11538	304683	10.35%	0.578%
265	16.104	16.091	16.132	HH	10617	262110	8.91%	0.498%
266	16.187	16.132	16.212	HH	11844	538094	18.28%	1.021%
267	16.221	16.212	16.230	HH	10899	114332	3.89%	0.217%
268	16.255	16.230	16.282	HH	11610	346067	11.76%	0.657%
269	16.310	16.282	16.338	HH	12222	389417	13.23%	0.739%
270	16.356	16.338	16.372	HH	11528	233713	7.94%	0.444%
271	16.435	16.372	16.481	HH	161441	2650499	90.06%	5.031%
272	16.497	16.481	16.526	HH	12384	318765	10.83%	0.605%
273	16.532	16.526	16.584	HH	11571	399858	13.59%	0.759%
274	16.638	16.584	16.673	HH	13124	657219	22.33%	1.248%
275	16.695	16.673	16.717	HH	13035	325351	11.06%	0.618%
276	16.742	16.717	16.775	HH	13212	452954	15.39%	0.860%
277	16.808	16.775	16.861	HH	20650	788777	26.80%	1.497%
278	16.919	16.861	16.972	HH	44411	1366880	46.45%	2.595%
279	17.003	16.972	17.026	HH	17304	480490	16.33%	0.912%
280	17.049	17.026	17.111	HH	25447	873514	29.68%	1.658%
281	17.119	17.111	17.126	HH	14103	128515	4.37%	0.244%
282	17.138	17.126	17.147	HH	14320	182075	6.19%	0.346%
283	17.175	17.147	17.204	HH	15616	510734	17.35%	0.969%
284	17.235	17.204	17.261	HH	19971	568411	19.31%	1.079%
285	17.292	17.261	17.327	HH	21549	661058	22.46%	1.255%
286	17.392	17.327	17.442	HH	160554	2942889	100.00%	5.586%
287	17.467	17.442	17.494	HH	17691	505792	17.19%	0.960%
					Sum of corrected areas:	52681920		

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