

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071625\
 Data File : FG016305.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2025 15:17
 Sample : Q2529-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070925.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.625	4.610	4.651	PH	223	1943	0.14%	0.006%
2	4.669	4.651	4.693	PH	340	3426	0.24%	0.010%
3	4.704	4.693	4.733	PH	146	788	0.06%	0.002%
4	4.784	4.781	4.808	HH	53	614	0.04%	0.002%
5	4.833	4.808	4.878	HH	626	9458	0.67%	0.028%
6	4.901	4.878	4.944	PH	928	12216	0.86%	0.037%
7	5.615	5.598	5.641	PH	820	5044	0.36%	0.015%
8	5.843	5.826	5.864	PH	2255	18346	1.30%	0.055%
9	5.873	5.864	5.896	HH	285	1102	0.08%	0.003%
10	6.390	6.365	6.432	PH	1690	16842	1.19%	0.051%
11	6.685	6.663	6.700	PH	991	8300	0.59%	0.025%
12	6.922	6.900	6.966	PH	1977	13541	0.96%	0.041%
13	7.340	7.323	7.374	PH	608	9087	0.64%	0.027%
14	7.388	7.374	7.411	HH	335	5677	0.40%	0.017%
15	7.438	7.411	7.445	HH	396	5839	0.41%	0.018%
16	7.452	7.445	7.456	HH	346	2125	0.15%	0.006%
17	7.492	7.456	7.507	HH	1175	19062	1.35%	0.057%
18	7.521	7.507	7.551	HH	873	17950	1.27%	0.054%
19	7.557	7.551	7.567	HH	668	5744	0.41%	0.017%
20	7.586	7.567	7.610	HH	704	16457	1.17%	0.049%
21	7.633	7.610	7.658	HH	1178	25028	1.77%	0.075%
22	7.668	7.658	7.691	HH	965	16348	1.16%	0.049%
23	7.706	7.691	7.717	HH	852	12438	0.88%	0.037%
24	7.742	7.717	7.748	HH	872	14990	1.06%	0.045%
25	7.754	7.748	7.769	HH	844	10329	0.73%	0.031%
26	7.803	7.769	7.824	HH	1076	29883	2.12%	0.090%
27	7.834	7.824	7.844	HH	852	9645	0.68%	0.029%
28	7.863	7.844	7.873	HH	960	15245	1.08%	0.046%
29	7.883	7.873	7.899	HH	904	13604	0.96%	0.041%
30	7.920	7.899	7.956	HH	975	30068	2.13%	0.090%
31	7.983	7.956	7.994	HH	959	19977	1.41%	0.060%
32	8.000	7.994	8.006	HH	968	6689	0.47%	0.020%
33	8.020	8.006	8.042	HH	1157	21293	1.51%	0.064%
34	8.046	8.042	8.069	HH	964	14365	1.02%	0.043%
35	8.094	8.069	8.140	HH	1465	42390	3.00%	0.127%
36	8.155	8.140	8.174	HH	940	17297	1.22%	0.052%

rteres								
37	8.189	8.174	8.214	HH	1495	28739	2.03%	0.086%
38	8.230	8.214	8.249	HH	1678	29917	2.12%	0.090%
39	8.263	8.249	8.287	HH	1858	32097	2.27%	0.096%
40	8.302	8.287	8.320	HH	1037	18950	1.34%	0.057%
41	8.323	8.320	8.329	HH	910	4966	0.35%	0.015%
42	8.335	8.329	8.355	HH	921	13524	0.96%	0.041%
43	8.377	8.355	8.389	HH	1009	18776	1.33%	0.056%
44	8.425	8.389	8.475	HH	1184	54140	3.83%	0.163%
45	8.514	8.475	8.542	HH	1406	44608	3.16%	0.134%
46	8.546	8.542	8.550	HH	998	4563	0.32%	0.014%
47	8.581	8.550	8.595	HH	1380	31857	2.26%	0.096%
48	8.616	8.595	8.629	HH	1640	27961	1.98%	0.084%
49	8.672	8.629	8.731	HH	2760	103501	7.33%	0.311%
50	8.742	8.731	8.762	HH	1153	20242	1.43%	0.061%
51	8.804	8.762	8.849	HH	17615	254518	18.02%	0.764%
52	8.859	8.849	8.880	HH	1604	25449	1.80%	0.076%
53	8.885	8.880	8.909	HH	1292	20613	1.46%	0.062%
54	8.919	8.909	8.946	HH	1361	26705	1.89%	0.080%
55	8.951	8.946	8.958	HH	1032	7126	0.50%	0.021%
56	8.961	8.958	8.967	HH	1001	5213	0.37%	0.016%
57	8.971	8.967	8.975	HH	984	5014	0.35%	0.015%
58	8.994	8.975	9.010	HH	1206	22780	1.61%	0.068%
59	9.025	9.010	9.041	HH	1268	22225	1.57%	0.067%
60	9.056	9.041	9.083	HH	1382	31436	2.23%	0.094%
61	9.103	9.083	9.134	HH	1820	44158	3.13%	0.133%
62	9.164	9.134	9.194	HH	1949	53718	3.80%	0.161%
63	9.198	9.194	9.211	HH	1339	12342	0.87%	0.037%
64	9.231	9.211	9.264	HH	1493	41238	2.92%	0.124%
65	9.267	9.264	9.279	HH	1161	10365	0.73%	0.031%
66	9.304	9.279	9.310	HH	1212	21324	1.51%	0.064%
67	9.352	9.310	9.365	HH	1600	44042	3.12%	0.132%
68	9.380	9.365	9.394	HH	1902	27841	1.97%	0.084%
69	9.420	9.394	9.459	HH	2372	65578	4.64%	0.197%
70	9.465	9.459	9.489	HH	1364	22101	1.56%	0.066%
71	9.521	9.489	9.545	HH	2325	51179	3.62%	0.154%
72	9.560	9.545	9.593	HH	1617	38045	2.69%	0.114%
73	9.617	9.593	9.651	HH	1602	43266	3.06%	0.130%
74	9.673	9.651	9.692	HH	1572	32314	2.29%	0.097%
75	9.709	9.692	9.730	HH	1607	29639	2.10%	0.089%
76	9.762	9.730	9.787	HH	2329	53559	3.79%	0.161%
77	9.815	9.787	9.840	HH	1623	41997	2.97%	0.126%
78	9.858	9.840	9.882	HH	2521	46914	3.32%	0.141%
79	9.899	9.882	9.938	HH	2775	70282	4.98%	0.211%
80	9.947	9.938	9.955	HH	1457	13858	0.98%	0.042%
81	9.979	9.955	10.013	HH	1797	53097	3.76%	0.159%
82	10.043	10.013	10.098	HH	2846	89033	6.30%	0.267%
83	10.107	10.098	10.120	HH	1493	19339	1.37%	0.058%
84	10.179	10.120	10.219	HH	112592	1230872	87.14%	3.696%
85	10.222	10.219	10.236	HH	2258	21176	1.50%	0.064%
86	10.243	10.236	10.270	HH	1957	34243	2.42%	0.103%
87	10.272	10.270	10.288	HH	1528	15935	1.13%	0.048%
88	10.311	10.288	10.333	HH	2689	56411	3.99%	0.169%
89	10.343	10.333	10.372	HH	2350	41697	2.95%	0.125%

					rteres			
90	10.414	10.372	10.438	HH	1699	59255	4.19%	0.178%
91	10.443	10.438	10.456	HH	1301	13836	0.98%	0.042%
92	10.460	10.456	10.464	HH	1315	6158	0.44%	0.018%
93	10.484	10.464	10.505	HH	1488	33601	2.38%	0.101%
94	10.527	10.505	10.552	HH	1376	36880	2.61%	0.111%
95	10.560	10.552	10.576	HH	1356	18947	1.34%	0.057%
96	10.593	10.576	10.609	HH	1420	26380	1.87%	0.079%
97	10.617	10.609	10.627	HH	1431	14344	1.02%	0.043%
98	10.656	10.627	10.682	HH	13539	175676	12.44%	0.527%
99	10.702	10.682	10.722	HH	2061	41543	2.94%	0.125%
100	10.757	10.722	10.773	HH	2217	57249	4.05%	0.172%
101	10.790	10.773	10.815	HH	2323	46257	3.27%	0.139%
102	10.832	10.815	10.850	HH	2049	38367	2.72%	0.115%
103	10.853	10.850	10.866	HH	1849	17041	1.21%	0.051%
104	10.870	10.866	10.889	HH	1764	23065	1.63%	0.069%
105	10.920	10.889	10.935	HH	2350	55778	3.95%	0.167%
106	10.959	10.935	10.987	HH	3605	75967	5.38%	0.228%
107	11.008	10.987	11.026	HH	2892	53891	3.82%	0.162%
108	11.056	11.026	11.069	HH	3017	62048	4.39%	0.186%
109	11.077	11.069	11.095	HH	2402	33028	2.34%	0.099%
110	11.119	11.095	11.152	HH	3141	83609	5.92%	0.251%
111	11.158	11.152	11.172	HH	2042	24331	1.72%	0.073%
112	11.187	11.172	11.205	HH	2064	38461	2.72%	0.115%
113	11.209	11.205	11.230	HH	2003	27020	1.91%	0.081%
114	11.254	11.230	11.268	HH	1972	40662	2.88%	0.122%
115	11.282	11.268	11.291	HH	2358	28464	2.02%	0.085%
116	11.315	11.291	11.336	HH	22927	265199	18.77%	0.796%
117	11.342	11.336	11.355	HH	2522	26599	1.88%	0.080%
118	11.391	11.355	11.441	HH	15206	256283	18.14%	0.769%
119	11.449	11.441	11.478	HH	1984	41305	2.92%	0.124%
120	11.482	11.478	11.502	HH	1903	26131	1.85%	0.078%
121	11.505	11.502	11.525	HH	1799	23981	1.70%	0.072%
122	11.534	11.525	11.543	HH	1754	18247	1.29%	0.055%
123	11.562	11.543	11.582	HH	2027	43924	3.11%	0.132%
124	11.602	11.582	11.654	HH	4266	103227	7.31%	0.310%
125	11.691	11.654	11.705	HH	2072	58326	4.13%	0.175%
126	11.735	11.705	11.750	HH	2611	61610	4.36%	0.185%
127	11.763	11.750	11.784	HH	3053	51118	3.62%	0.153%
128	11.854	11.784	11.899	HH	3752	177263	12.55%	0.532%
129	11.922	11.899	11.941	HH	2811	58898	4.17%	0.177%
130	11.961	11.941	11.987	HH	3028	69712	4.94%	0.209%
131	12.011	11.987	12.026	HH	2984	59323	4.20%	0.178%
132	12.049	12.026	12.059	HH	2510	48318	3.42%	0.145%
133	12.071	12.059	12.100	HH	2664	59233	4.19%	0.178%
134	12.124	12.100	12.140	HH	6819	102060	7.22%	0.306%
135	12.155	12.140	12.177	HH	7721	109655	7.76%	0.329%
136	12.183	12.177	12.202	HH	2639	36420	2.58%	0.109%
137	12.223	12.202	12.228	HH	5038	58632	4.15%	0.176%
138	12.241	12.228	12.260	HH	7360	105321	7.46%	0.316%
139	12.274	12.260	12.288	HH	5770	78127	5.53%	0.235%
140	12.305	12.288	12.332	HH	6832	110292	7.81%	0.331%
141	12.350	12.332	12.355	HH	2243	30246	2.14%	0.091%

					rteres			
142	12.376	12.355	12.402	HH	2791	68822	4.87%	0.207%
143	12.438	12.402	12.457	HH	3461	93505	6.62%	0.281%
144	12.481	12.457	12.503	HH	6705	114283	8.09%	0.343%
145	12.528	12.503	12.579	HH	3652	137379	9.73%	0.412%
146	12.598	12.579	12.620	HH	5376	93442	6.61%	0.281%
147	12.632	12.620	12.640	HH	2959	33345	2.36%	0.100%
148	12.657	12.640	12.663	HH	3331	41674	2.95%	0.125%
149	12.692	12.663	12.766	HH	103954	1412594	100.00%	4.241%
150	12.774	12.766	12.792	HH	4432	64363	4.56%	0.193%
151	12.804	12.792	12.824	HH	4405	76195	5.39%	0.229%
152	12.827	12.824	12.843	HH	3970	43031	3.05%	0.129%
153	12.855	12.843	12.862	HH	3651	41192	2.92%	0.124%
154	12.874	12.862	12.900	HH	3953	78323	5.54%	0.235%
155	12.921	12.900	12.934	HH	4998	82457	5.84%	0.248%
156	12.937	12.934	12.957	HH	4174	49631	3.51%	0.149%
157	12.980	12.957	13.006	HH	6841	131593	9.32%	0.395%
158	13.031	13.006	13.052	HH	7913	148741	10.53%	0.447%
159	13.068	13.052	13.072	HH	5216	56307	3.99%	0.169%
160	13.079	13.072	13.084	HH	5317	38461	2.72%	0.115%
161	13.089	13.084	13.121	HH	5278	93342	6.61%	0.280%
162	13.149	13.121	13.195	HH	69778	930909	65.90%	2.795%
163	13.208	13.195	13.227	HH	3205	57306	4.06%	0.172%
164	13.249	13.227	13.259	HH	3321	58776	4.16%	0.176%
165	13.287	13.259	13.322	HH	10098	212082	15.01%	0.637%
166	13.343	13.322	13.378	HH	5564	154624	10.95%	0.464%
167	13.391	13.378	13.423	HH	4937	109908	7.78%	0.330%
168	13.451	13.423	13.474	HH	57966	704586	49.88%	2.116%
169	13.488	13.474	13.495	HH	5393	63475	4.49%	0.191%
170	13.504	13.495	13.521	HH	5385	75882	5.37%	0.228%
171	13.538	13.521	13.568	HH	8884	153350	10.86%	0.460%
172	13.589	13.568	13.603	HH	3720	73377	5.19%	0.220%
173	13.625	13.603	13.638	HH	5157	89067	6.31%	0.267%
174	13.645	13.638	13.676	HH	4432	85759	6.07%	0.257%
175	13.718	13.676	13.768	HH	6453	254787	18.04%	0.765%
176	13.789	13.768	13.810	HH	5730	121697	8.62%	0.365%
177	13.826	13.810	13.834	HH	4604	61131	4.33%	0.184%
178	13.850	13.834	13.866	HH	5638	96804	6.85%	0.291%
179	13.881	13.866	13.892	HH	5012	73880	5.23%	0.222%
180	13.930	13.892	13.990	HH	18258	460449	32.60%	1.382%
181	14.043	13.990	14.081	HH	12793	367076	25.99%	1.102%
182	14.113	14.081	14.130	HH	5068	128500	9.10%	0.386%
183	14.153	14.130	14.174	HH	7796	155366	11.00%	0.466%
184	14.192	14.174	14.217	HH	9340	164431	11.64%	0.494%
185	14.242	14.217	14.260	HH	5506	126089	8.93%	0.379%
186	14.290	14.260	14.308	HH	7266	178562	12.64%	0.536%
187	14.324	14.308	14.346	HH	9163	160123	11.34%	0.481%
188	14.365	14.346	14.405	HH	8126	192365	13.62%	0.578%
189	14.423	14.405	14.429	HH	4652	60846	4.31%	0.183%
190	14.439	14.429	14.461	HH	4756	86490	6.12%	0.260%
191	14.473	14.461	14.496	HH	4431	87823	6.22%	0.264%
192	14.508	14.496	14.513	HH	4259	42887	3.04%	0.129%
193	14.529	14.513	14.556	HH	4455	109122	7.72%	0.328%
194	14.577	14.556	14.599	HH	4300	104636	7.41%	0.314%

					rteres			
195	14.605	14.599	14.611	HH	3999	29171	2.07%	0.088%
196	14.635	14.611	14.647	HH	4373	88754	6.28%	0.266%
197	14.686	14.647	14.710	HH	8383	219071	15.51%	0.658%
198	14.742	14.710	14.763	HH	5848	167491	11.86%	0.503%
199	14.783	14.763	14.811	HH	10879	208606	14.77%	0.626%
200	14.816	14.811	14.839	HH	5095	83999	5.95%	0.252%
201	14.861	14.839	14.880	HH	8425	165850	11.74%	0.498%
202	14.891	14.880	14.921	HH	6378	135316	9.58%	0.406%
203	14.965	14.921	15.005	HH	9995	345963	24.49%	1.039%
204	15.030	15.005	15.053	HH	14709	261395	18.50%	0.785%
205	15.087	15.053	15.123	HH	12136	301738	21.36%	0.906%
206	15.152	15.123	15.166	HH	5260	126873	8.98%	0.381%
207	15.199	15.166	15.272	HH	85044	1402456	99.28%	4.211%
208	15.296	15.272	15.317	HH	10154	185559	13.14%	0.557%
209	15.342	15.317	15.362	HH	37969	517690	36.65%	1.554%
210	15.384	15.362	15.422	HH	42205	670845	47.49%	2.014%
211	15.447	15.422	15.467	HH	6768	160047	11.33%	0.481%
212	15.502	15.467	15.565	HH	11232	419135	29.67%	1.258%
213	15.582	15.565	15.614	HH	6817	166177	11.76%	0.499%
214	15.643	15.614	15.672	HH	8014	221679	15.69%	0.666%
215	15.690	15.672	15.743	HH	8061	272609	19.30%	0.819%
216	15.784	15.743	15.852	HH	57475	1108555	78.48%	3.328%
217	15.886	15.852	15.906	HH	6341	186764	13.22%	0.561%
218	15.927	15.906	15.960	HH	10160	239989	16.99%	0.721%
219	16.017	15.960	16.042	HH	15792	512660	36.29%	1.539%
220	16.058	16.042	16.091	HH	9593	213959	15.15%	0.642%
221	16.104	16.091	16.119	HH	6716	105950	7.50%	0.318%
222	16.165	16.119	16.172	HH	9727	239133	16.93%	0.718%
223	16.184	16.172	16.220	HH	10203	236066	16.71%	0.709%
224	16.260	16.220	16.285	HH	7630	253252	17.93%	0.760%
225	16.307	16.285	16.329	HH	8618	192911	13.66%	0.579%
226	16.347	16.329	16.362	HH	7693	137298	9.72%	0.412%
227	16.369	16.362	16.390	HH	6818	109476	7.75%	0.329%
228	16.393	16.390	16.407	HH	6504	66914	4.74%	0.201%
229	16.433	16.407	16.477	HH	10819	336817	23.84%	1.011%
230	16.494	16.477	16.524	HH	7823	190528	13.49%	0.572%
231	16.531	16.524	16.540	HH	6255	58657	4.15%	0.176%
232	16.557	16.540	16.586	HH	6618	177875	12.59%	0.534%
233	16.635	16.586	16.654	HH	9420	298293	21.12%	0.896%
234	16.663	16.654	16.677	HH	7205	94069	6.66%	0.282%
235	16.697	16.677	16.715	HH	8189	166943	11.82%	0.501%
236	16.744	16.715	16.762	HH	9152	231184	16.37%	0.694%
237	16.806	16.762	16.860	HH	33963	882698	62.49%	2.650%
238	16.914	16.860	16.933	HH	58294	1081623	76.57%	3.248%
239	16.941	16.933	16.974	HH	27577	400733	28.37%	1.203%
240	17.000	16.974	17.022	HH	13339	300425	21.27%	0.902%
241	17.044	17.022	17.069	HH	18782	352185	24.93%	1.057%
242	17.082	17.069	17.124	HH	9471	282391	19.99%	0.848%
243	17.168	17.124	17.185	HH	10596	323036	22.87%	0.970%
244	17.235	17.185	17.265	HH	40001	940067	66.55%	2.823%
245	17.295	17.265	17.340	HH	43228	820377	58.08%	2.463%
246	17.395	17.340	17.419	HH	20047	579921	41.05%	1.741%

						rteres		
247	17.443	17.419	17.453	HH	12349	222235	15.73%	0.667%
248	17.465	17.453	17.489	HH	12336	246567	17.45%	0.740%
					Sum of corrected areas:		33305751	

FG070925.M Thu Jul 17 03:15:49 2025