

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070825\
 Data File : FF016112.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2025 20:23
 Sample : Q2487-09 5X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.778	3.773	3.782	HH	953	4537	0.29%	0.013%
2	3.806	3.782	3.846	HH	1171	38479	2.45%	0.113%
3	3.853	3.846	3.860	HH	960	7692	0.49%	0.023%
4	3.879	3.860	3.887	HH	931	14528	0.92%	0.043%
5	3.892	3.887	3.916	HH	954	15955	1.02%	0.047%
6	3.922	3.916	3.927	HH	921	5947	0.38%	0.017%
7	3.948	3.927	3.971	HH	1108	26022	1.66%	0.076%
8	3.976	3.971	3.992	HH	975	11881	0.76%	0.035%
9	3.996	3.992	4.003	HH	969	6658	0.42%	0.020%
10	4.008	4.003	4.021	HH	955	9226	0.59%	0.027%
11	4.028	4.021	4.035	HH	852	7302	0.46%	0.021%
12	4.046	4.035	4.094	HH	986	32720	2.08%	0.096%
13	4.095	4.094	4.104	HH	957	5190	0.33%	0.015%
14	4.108	4.104	4.113	HH	868	4532	0.29%	0.013%
15	4.119	4.113	4.125	HH	897	5942	0.38%	0.017%
16	4.135	4.125	4.141	HH	887	8156	0.52%	0.024%
17	4.164	4.141	4.182	HH	1379	28170	1.79%	0.083%
18	4.189	4.182	4.206	HH	1061	13634	0.87%	0.040%
19	4.210	4.206	4.213	HH	907	4051	0.26%	0.012%
20	4.234	4.213	4.256	HH	1067	25353	1.61%	0.074%
21	4.266	4.256	4.290	HH	1100	20063	1.28%	0.059%
22	4.296	4.290	4.301	HH	890	5262	0.33%	0.015%
23	4.326	4.301	4.352	HH	1872	44021	2.80%	0.129%
24	4.364	4.352	4.408	HH	1593	41155	2.62%	0.121%
25	4.413	4.408	4.433	HH	960	13261	0.84%	0.039%
26	4.442	4.433	4.481	HH	945	24935	1.59%	0.073%
27	4.485	4.481	4.490	HH	810	4155	0.26%	0.012%
28	4.528	4.490	4.551	HH	968	31495	2.00%	0.092%
29	4.559	4.551	4.564	HH	886	6506	0.41%	0.019%
30	4.575	4.564	4.582	HH	954	9885	0.63%	0.029%
31	4.586	4.582	4.599	HH	836	7875	0.50%	0.023%
32	4.619	4.599	4.646	HH	1635	32210	2.05%	0.094%
33	4.659	4.646	4.670	HH	935	12593	0.80%	0.037%
34	4.693	4.670	4.724	HH	989	27154	1.73%	0.080%
35	4.738	4.724	4.743	HH	879	9868	0.63%	0.029%
36	4.747	4.743	4.767	HH	919	11459	0.73%	0.034%

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37	4.787	4.767	4.824	HH	1065	30504	1.94%	0.089%
38	4.853	4.824	4.895	HH	1550	45543	2.90%	0.134%
39	4.905	4.895	4.922	HH	1058	15325	0.98%	0.045%
40	4.937	4.922	4.947	HH	960	13304	0.85%	0.039%
41	4.950	4.947	4.954	HH	885	3374	0.21%	0.010%
42	4.986	4.954	5.004	HH	1085	29373	1.87%	0.086%
43	5.014	5.004	5.018	HH	948	8137	0.52%	0.024%
44	5.023	5.018	5.026	HH	959	4382	0.28%	0.013%
45	5.038	5.026	5.054	HH	1031	15799	1.01%	0.046%
46	5.082	5.054	5.107	HH	1073	29963	1.91%	0.088%
47	5.137	5.107	5.165	HH	1097	32116	2.04%	0.094%
48	5.170	5.165	5.186	HH	882	10348	0.66%	0.030%
49	5.206	5.186	5.222	HH	951	18282	1.16%	0.054%
50	5.247	5.222	5.287	HH	912	31846	2.03%	0.093%
51	5.300	5.287	5.320	HH	999	17823	1.13%	0.052%
52	5.331	5.320	5.360	HH	1079	22512	1.43%	0.066%
53	5.377	5.360	5.395	HH	1209	21469	1.37%	0.063%
54	5.415	5.395	5.436	HH	1225	25906	1.65%	0.076%
55	5.444	5.436	5.482	HH	1208	25700	1.64%	0.075%
56	5.511	5.482	5.537	HH	1033	27986	1.78%	0.082%
57	5.542	5.537	5.550	HH	953	7337	0.47%	0.022%
58	5.568	5.550	5.589	HH	1351	24001	1.53%	0.070%
59	5.605	5.589	5.627	HH	954	20758	1.32%	0.061%
60	5.642	5.627	5.657	HH	1052	16141	1.03%	0.047%
61	5.698	5.657	5.733	HH	5575	87179	5.55%	0.256%
62	5.764	5.733	5.848	HH	2330	84786	5.40%	0.249%
63	5.854	5.848	5.875	HH	1016	14751	0.94%	0.043%
64	5.882	5.875	5.894	HH	909	9791	0.62%	0.029%
65	5.899	5.894	5.906	HH	866	5926	0.38%	0.017%
66	5.916	5.906	5.921	HH	909	7407	0.47%	0.022%
67	5.924	5.921	5.930	HH	864	4646	0.30%	0.014%
68	5.951	5.930	5.987	HH	1597	40072	2.55%	0.117%
69	6.032	5.987	6.045	HH	1182	34674	2.21%	0.102%
70	6.075	6.045	6.092	HH	1483	35615	2.27%	0.104%
71	6.097	6.092	6.119	HH	1176	17233	1.10%	0.051%
72	6.132	6.119	6.142	HH	1065	14268	0.91%	0.042%
73	6.155	6.142	6.167	HH	1128	15025	0.96%	0.044%
74	6.177	6.167	6.187	HH	1064	11655	0.74%	0.034%
75	6.199	6.187	6.225	HH	1119	22591	1.44%	0.066%
76	6.243	6.225	6.267	HH	1210	26317	1.67%	0.077%
77	6.299	6.267	6.316	HH	1531	36213	2.30%	0.106%
78	6.339	6.316	6.380	HH	2835	64753	4.12%	0.190%
79	6.396	6.380	6.419	HH	1571	30233	1.92%	0.089%
80	6.442	6.419	6.464	HH	1688	33782	2.15%	0.099%
81	6.486	6.464	6.495	HH	1352	22878	1.46%	0.067%
82	6.509	6.495	6.524	HH	1662	25254	1.61%	0.074%
83	6.529	6.524	6.558	HH	1514	25675	1.63%	0.075%
84	6.568	6.558	6.574	HH	1247	11075	0.70%	0.032%
85	6.595	6.574	6.615	HH	1385	31437	2.00%	0.092%
86	6.633	6.615	6.652	HH	1655	31705	2.02%	0.093%
87	6.672	6.652	6.694	HH	1608	34474	2.19%	0.101%
88	6.717	6.694	6.728	HH	1865	32462	2.07%	0.095%
89	6.746	6.728	6.775	HH	4580	70972	4.52%	0.208%

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90	6.799	6.775	6.818	HH	4260	63805	4.06%	0.187%
91	6.833	6.818	6.854	HH	2629	40378	2.57%	0.118%
92	6.872	6.854	6.904	HH	1751	44169	2.81%	0.130%
93	6.927	6.904	6.934	HH	1441	24811	1.58%	0.073%
94	6.952	6.934	6.973	HH	3246	49957	3.18%	0.146%
95	6.991	6.973	7.015	HH	2224	42240	2.69%	0.124%
96	7.025	7.015	7.040	HH	1473	19693	1.25%	0.058%
97	7.085	7.040	7.101	HH	1590	48391	3.08%	0.142%
98	7.130	7.101	7.160	HH	1763	51728	3.29%	0.152%
99	7.168	7.160	7.182	HH	1412	17277	1.10%	0.051%
100	7.208	7.182	7.237	HH	1714	46914	2.99%	0.138%
101	7.273	7.237	7.290	HH	1620	45013	2.86%	0.132%
102	7.312	7.290	7.322	HH	2434	38737	2.47%	0.114%
103	7.331	7.322	7.353	HH	2330	37572	2.39%	0.110%
104	7.373	7.353	7.404	HH	3159	61373	3.91%	0.180%
105	7.438	7.404	7.457	HH	3322	68223	4.34%	0.200%
106	7.479	7.457	7.501	HH	2041	44025	2.80%	0.129%
107	7.523	7.501	7.558	HH	3915	78822	5.02%	0.231%
108	7.577	7.558	7.604	HH	3060	54269	3.45%	0.159%
109	7.624	7.604	7.642	HH	2002	38806	2.47%	0.114%
110	7.672	7.642	7.687	HH	2054	44694	2.84%	0.131%
111	7.701	7.687	7.719	HH	1691	30797	1.96%	0.090%
112	7.748	7.719	7.775	HH	3217	70647	4.50%	0.207%
113	7.811	7.775	7.830	HH	1954	53142	3.38%	0.156%
114	7.843	7.830	7.854	HH	1660	21802	1.39%	0.064%
115	7.878	7.854	7.897	HH	1796	41855	2.66%	0.123%
116	7.903	7.897	7.905	HH	1647	7460	0.47%	0.022%
117	7.928	7.905	7.950	HH	2460	52314	3.33%	0.153%
118	7.967	7.950	7.994	HH	1914	40930	2.60%	0.120%
119	8.013	7.994	8.020	HH	1435	19686	1.25%	0.058%
120	8.042	8.020	8.060	HH	1565	34518	2.20%	0.101%
121	8.066	8.060	8.074	HH	1495	12307	0.78%	0.036%
122	8.091	8.074	8.108	HH	1879	33765	2.15%	0.099%
123	8.142	8.108	8.164	HH	2577	60724	3.86%	0.178%
124	8.179	8.164	8.199	HH	2269	41124	2.62%	0.121%
125	8.211	8.199	8.226	HH	2098	30794	1.96%	0.090%
126	8.233	8.226	8.260	HH	2012	35392	2.25%	0.104%
127	8.278	8.260	8.299	HH	2036	38275	2.44%	0.112%
128	8.337	8.299	8.352	HH	1975	55147	3.51%	0.162%
129	8.378	8.352	8.406	HH	2102	59280	3.77%	0.174%
130	8.413	8.406	8.419	HH	1524	11570	0.74%	0.034%
131	8.452	8.419	8.493	HH	4705	107317	6.83%	0.315%
132	8.509	8.493	8.529	HH	1997	40597	2.58%	0.119%
133	8.560	8.529	8.574	HH	3051	63290	4.03%	0.186%
134	8.587	8.574	8.601	HH	2948	40906	2.60%	0.120%
135	8.631	8.601	8.664	HH	3717	100135	6.37%	0.294%
136	8.673	8.664	8.699	HH	2240	42532	2.71%	0.125%
137	8.746	8.699	8.787	HH	4089	131012	8.34%	0.384%
138	8.800	8.787	8.821	HH	2143	39145	2.49%	0.115%
139	8.837	8.821	8.874	HH	1833	52177	3.32%	0.153%
140	8.878	8.874	8.900	HH	1513	23405	1.49%	0.069%
141	8.923	8.900	8.945	HH	1580	38774	2.47%	0.114%

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142	8.978	8.945	9.003	HH	2137	63191	4.02%	0.185%
143	9.015	9.003	9.023	HH	2039	23815	1.52%	0.070%
144	9.044	9.023	9.069	HH	5095	83721	5.33%	0.245%
145	9.092	9.069	9.147	HH	2843	107164	6.82%	0.314%
146	9.173	9.147	9.200	HH	3790	80154	5.10%	0.235%
147	9.210	9.200	9.217	HH	1772	17493	1.11%	0.051%
148	9.220	9.217	9.240	HH	1737	22325	1.42%	0.065%
149	9.259	9.240	9.268	HH	1832	29214	1.86%	0.086%
150	9.285	9.268	9.303	HH	2311	43003	2.74%	0.126%
151	9.319	9.303	9.336	HH	3237	49290	3.14%	0.145%
152	9.361	9.336	9.400	HH	3249	91608	5.83%	0.269%
153	9.412	9.400	9.425	HH	2046	28715	1.83%	0.084%
154	9.459	9.425	9.482	HH	3659	83491	5.31%	0.245%
155	9.496	9.482	9.528	HH	2414	54737	3.48%	0.160%
156	9.548	9.528	9.577	HH	1862	49709	3.16%	0.146%
157	9.579	9.577	9.582	HH	1560	4152	0.26%	0.012%
158	9.613	9.582	9.632	HH	2145	54211	3.45%	0.159%
159	9.647	9.632	9.679	HH	2294	50225	3.20%	0.147%
160	9.697	9.679	9.713	HH	1837	34729	2.21%	0.102%
161	9.751	9.713	9.772	HH	2160	63603	4.05%	0.186%
162	9.794	9.772	9.812	HH	2207	45552	2.90%	0.134%
163	9.835	9.812	9.868	HH	4833	94245	6.00%	0.276%
164	9.884	9.868	9.900	HH	3429	51856	3.30%	0.152%
165	9.916	9.900	9.950	HH	2629	65358	4.16%	0.192%
166	9.988	9.950	10.008	HH	2690	76590	4.87%	0.225%
167	10.017	10.008	10.040	HH	2162	38540	2.45%	0.113%
168	10.045	10.040	10.064	HH	2015	27582	1.76%	0.081%
169	10.069	10.064	10.085	HH	1850	23309	1.48%	0.068%
170	10.112	10.085	10.140	HH	18318	224434	14.28%	0.658%
171	10.178	10.140	10.219	HH	8590	169365	10.78%	0.497%
172	10.243	10.219	10.308	HH	3835	134996	8.59%	0.396%
173	10.319	10.308	10.342	HH	1923	36915	2.35%	0.108%
174	10.353	10.342	10.393	HH	1950	52669	3.35%	0.154%
175	10.400	10.393	10.405	HH	1711	12221	0.78%	0.036%
176	10.422	10.405	10.442	HH	1821	37623	2.39%	0.110%
177	10.448	10.442	10.462	HH	1714	20312	1.29%	0.060%
178	10.526	10.503	10.537	HH	1793	33708	2.15%	0.099%
179	10.554	10.537	10.560	HH	1741	22852	1.45%	0.067%
180	10.587	10.560	10.610	HH	3470	71034	4.52%	0.208%
181	10.687	10.655	10.704	HH	2680	66820	4.25%	0.196%
182	10.722	10.704	10.744	HH	3067	60275	3.84%	0.177%
183	10.763	10.744	10.807	HH	2477	81154	5.16%	0.238%
184	10.939	10.928	10.952	HH	2448	33946	2.16%	0.100%
185	10.984	10.952	11.023	HH	4383	125889	8.01%	0.369%
186	11.142	11.127	11.158	HH	2475	44315	2.82%	0.130%
187	11.175	11.158	11.180	HH	2396	31193	1.99%	0.091%
188	11.188	11.180	11.193	HH	2391	18302	1.16%	0.054%
189	11.210	11.193	11.220	HH	2928	43534	2.77%	0.128%
190	11.243	11.220	11.290	HH	29295	388511	24.73%	1.139%
191	11.318	11.290	11.339	HH	10699	161485	10.28%	0.473%
192	11.346	11.339	11.363	HH	3392	46128	2.94%	0.135%
193	11.441	11.428	11.455	HH	2728	43281	2.75%	0.127%
194	11.459	11.455	11.471	HH	2712	23546	1.50%	0.069%

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195	11.490	11.471	11.512	HH	3181	70771	4.50%	0.208%
196	11.532	11.512	11.576	HH	5242	131805	8.39%	0.386%
197	11.736	11.713	11.746	HH	3413	63469	4.04%	0.186%
198	11.777	11.746	11.824	HH	4989	177272	11.28%	0.520%
199	11.844	11.824	11.865	HH	3595	83009	5.28%	0.243%
200	11.897	11.865	11.914	HH	3852	101225	6.44%	0.297%
201	11.937	11.914	11.969	HH	3691	117199	7.46%	0.344%
202	12.049	12.017	12.064	HH	6977	140708	8.96%	0.413%
203	12.081	12.064	12.130	HH	8432	201982	12.85%	0.592%
204	12.166	12.130	12.184	HH	8150	190465	12.12%	0.558%
205	12.230	12.213	12.255	HH	6849	130974	8.34%	0.384%
206	12.272	12.255	12.282	HH	3939	61913	3.94%	0.182%
207	12.307	12.282	12.324	HH	4560	108730	6.92%	0.319%
208	12.407	12.363	12.421	M	2738	45438	2.89%	0.133%
209	12.454	12.431	12.499	HH	4877	187330	11.92%	0.549%
210	12.521	12.499	12.547	HH	6808	158250	10.07%	0.464%
211	12.557	12.547	12.567	HH	5064	58242	3.71%	0.171%
212	12.674	12.656	12.687	HH	5999	108440	6.90%	0.318%
213	12.699	12.687	12.712	HH	5710	82283	5.24%	0.241%
214	12.776	12.759	12.789	HH	6133	106628	6.79%	0.313%
215	12.795	12.789	12.810	HH	5894	74175	4.72%	0.217%
216	12.903	12.880	12.923	HH	7311	166064	10.57%	0.487%
217	13.070	13.042	13.110	HH	54122	789055	50.22%	2.314%
218	13.130	13.110	13.154	HH	6914	171620	10.92%	0.503%
219	13.169	13.154	13.187	HH	6719	129582	8.25%	0.380%
220	13.205	13.187	13.240	HH	7895	237758	15.13%	0.697%
221	13.258	13.240	13.272	HH	8568	152778	9.72%	0.448%
222	13.308	13.299	13.344	HH	7611	198496	12.63%	0.582%
223	13.428	13.395	13.443	HH	12378	296471	18.87%	0.869%
224	13.456	13.443	13.477	HH	11786	205921	13.11%	0.604%
225	13.491	13.477	13.523	HH	9592	243943	15.53%	0.715%
226	13.543	13.523	13.550	HH	9319	138053	8.79%	0.405%
227	13.636	13.594	13.657	HH	12374	394259	25.09%	1.156%
228	13.744	13.732	13.753	HH	9455	122142	7.77%	0.358%
229	13.766	13.753	13.781	HH	10070	159301	10.14%	0.467%
230	13.900	13.879	13.920	HH	11740	265243	16.88%	0.778%
231	14.069	14.042	14.093	HH	15287	390412	24.85%	1.145%
232	14.109	14.093	14.137	HH	13315	308533	19.64%	0.905%
233	14.151	14.137	14.175	HH	11676	255815	16.28%	0.750%
234	14.207	14.175	14.225	HH	14475	390455	24.85%	1.145%
235	14.239	14.225	14.261	HH	14142	281493	17.91%	0.825%
236	14.280	14.261	14.294	HH	13511	246670	15.70%	0.723%
237	14.306	14.294	14.340	HH	12978	351878	22.39%	1.032%
238	14.493	14.476	14.506	HH	13114	237797	15.13%	0.697%
239	14.515	14.506	14.539	HH	12843	247315	15.74%	0.725%
240	14.548	14.539	14.552	HH	12896	98863	6.29%	0.290%
241	14.598	14.552	14.614	HH	14099	505746	32.19%	1.483%
242	14.770	14.743	14.791	HH	18881	486429	30.96%	1.426%
243	14.804	14.791	14.812	HH	16569	202307	12.88%	0.593%
244	14.912	14.908	14.916	HH	17548	90879	5.78%	0.266%
245	14.941	14.916	14.965	HH	22660	573965	36.53%	1.683%
246	15.059	15.035	15.076	HH	19276	457715	29.13%	1.342%

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247	15.108	15.076	15.152	HH	35045	1099377	69.97%	3.223%
248	15.168	15.152	15.176	HH	19629	275934	17.56%	0.809%
249	15.206	15.176	15.229	HH	22248	655605	41.72%	1.922%
250	15.253	15.229	15.274	HH	44544	843352	53.67%	2.473%
251	15.294	15.274	15.330	HH	42936	1004412	63.92%	2.945%
252	15.344	15.330	15.368	HH	22099	499543	31.79%	1.465%
253	15.416	15.368	15.444	HH	27349	1073890	68.35%	3.149%
254	15.449	15.444	15.454	HH	23182	136361	8.68%	0.400%
255	15.460	15.454	15.473	HH	23095	264981	16.86%	0.777%
256	15.495	15.473	15.529	HH	24565	780843	49.69%	2.289%
257	15.555	15.529	15.573	HH	25642	629977	40.09%	1.847%
258	15.607	15.573	15.627	HH	25180	806517	51.33%	2.365%
259	15.641	15.627	15.646	HH	24649	267771	17.04%	0.785%
260	15.664	15.646	15.670	HH	25173	370090	23.55%	1.085%
261	15.834	15.765	15.862	HH	30248	1571275	100.00%	4.607%
262	15.970	15.949	15.996	HH	30953	834841	53.13%	2.448%
263	16.017	15.996	16.036	HH	30922	722789	46.00%	2.119%
264	16.169	16.120	16.187	HH	34591	1326321	84.41%	3.889%
265	16.259	16.234	16.264	HH	36620	642203	40.87%	1.883%
266	16.339	16.309	16.364	HH	41848	1310180	83.38%	3.841%
						Sum of corrected areas:	34105974	

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