

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071625\
Data File : FF016173.D
Signal(s) : FID2B.ch
Acq On : 16 Jul 2025 18:46
Sample : Q2529-10
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.206	4.189	4.292	HH	1424	48322	3.73%	0.335%
2	4.298	4.292	4.306	HH	633	4643	0.36%	0.032%
3	4.321	4.306	4.333	HH	741	10419	0.81%	0.072%
4	4.337	4.333	4.363	HH	725	11331	0.88%	0.079%
5	4.366	4.363	4.395	HH	623	10535	0.81%	0.073%
6	4.402	4.395	4.457	HH	579	19513	1.51%	0.135%
7	4.479	4.457	4.504	HH	545	13739	1.06%	0.095%
8	4.518	4.504	4.549	HH	753	16350	1.26%	0.113%
9	4.561	4.549	4.589	HH	727	14111	1.09%	0.098%
10	4.611	4.589	4.637	HH	860	18335	1.42%	0.127%
11	4.647	4.637	4.675	HH	629	12102	0.94%	0.084%
12	4.682	4.675	4.687	HH	480	3288	0.25%	0.023%
13	4.694	4.687	4.719	HH	485	8565	0.66%	0.059%
14	4.735	4.719	4.742	HH	481	6337	0.49%	0.044%
15	4.774	4.742	4.814	HH	1079	25908	2.00%	0.180%
16	4.821	4.814	4.825	HH	457	2953	0.23%	0.020%
17	4.829	4.825	4.839	HH	495	3715	0.29%	0.026%
18	4.846	4.839	4.850	HH	496	3060	0.24%	0.021%
19	4.857	4.850	4.862	HH	511	3428	0.26%	0.024%
20	4.897	4.862	4.904	HH	582	13586	1.05%	0.094%
21	4.942	4.904	4.975	HH	757	25615	1.98%	0.177%
22	4.979	4.975	4.999	HH	511	5997	0.46%	0.042%
23	5.009	4.999	5.025	HH	444	6404	0.49%	0.044%
24	5.028	5.025	5.032	HH	447	1608	0.12%	0.011%
25	5.034	5.032	5.042	HH	436	2407	0.19%	0.017%
26	5.050	5.042	5.061	HH	486	4536	0.35%	0.031%
27	5.072	5.061	5.109	HH	419	10879	0.84%	0.075%
28	5.116	5.109	5.154	HH	405	9429	0.73%	0.065%
29	5.159	5.154	5.164	HH	356	2060	0.16%	0.014%
30	5.172	5.164	5.184	HH	390	4177	0.32%	0.029%
31	5.188	5.184	5.200	HH	404	3680	0.28%	0.026%
32	5.204	5.200	5.207	HH	410	1557	0.12%	0.011%
33	5.211	5.207	5.225	HH	403	3658	0.28%	0.025%
34	5.265	5.225	5.300	HH	611	17798	1.38%	0.123%
35	5.305	5.300	5.310	HH	376	1955	0.15%	0.014%
36	5.325	5.310	5.347	HH	488	8126	0.63%	0.056%

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37	5.360	5.347	5.365	HH	335	3336	0.26%	0.023%
38	5.369	5.365	5.377	HH	275	1822	0.14%	0.013%
39	5.380	5.377	5.389	HH	288	1869	0.14%	0.013%
40	5.391	5.389	5.394	HH	284	803	0.06%	0.006%
41	5.411	5.394	5.452	HH	404	10426	0.81%	0.072%
42	5.460	5.452	5.466	HH	275	1929	0.15%	0.013%
43	5.471	5.466	5.484	HH	263	2337	0.18%	0.016%
44	5.487	5.484	5.505	HH	286	2922	0.23%	0.020%
45	5.555	5.505	5.577	HH	564	12922	1.00%	0.090%
46	5.583	5.577	5.606	HH	330	4800	0.37%	0.033%
47	5.618	5.606	5.626	HH	266	2883	0.22%	0.020%
48	5.632	5.626	5.650	HH	256	3434	0.27%	0.024%
49	5.654	5.650	5.674	HH	261	2867	0.22%	0.020%
50	5.682	5.674	5.701	HH	273	3249	0.25%	0.023%
51	5.704	5.701	5.724	HH	192	2735	0.21%	0.019%
52	5.781	5.724	5.810	HH	3507	43902	3.39%	0.304%
53	5.826	5.810	5.874	HH	602	13811	1.07%	0.096%
54	5.877	5.874	5.882	HH	245	1211	0.09%	0.008%
55	5.888	5.882	5.895	HH	293	1997	0.15%	0.014%
56	5.897	5.895	5.906	HH	255	1349	0.10%	0.009%
57	5.910	5.906	5.914	HH	271	1136	0.09%	0.008%
58	5.918	5.914	5.923	HH	278	1187	0.09%	0.008%
59	5.946	5.923	5.970	HH	316	6969	0.54%	0.048%
60	5.977	5.970	5.989	HH	302	2997	0.23%	0.021%
61	6.011	5.989	6.044	HH	359	9931	0.77%	0.069%
62	6.064	6.044	6.097	HH	356	8413	0.65%	0.058%
63	6.117	6.097	6.149	HH	393	7984	0.62%	0.055%
64	6.156	6.149	6.175	HH	187	2945	0.23%	0.020%
65	6.182	6.175	6.202	HH	190	3050	0.24%	0.021%
66	6.208	6.202	6.247	HH	276	5294	0.41%	0.037%
67	6.286	6.247	6.305	HH	570	10365	0.80%	0.072%
68	6.338	6.305	6.380	HH	680	19822	1.53%	0.137%
69	6.395	6.380	6.454	HH	521	13581	1.05%	0.094%
70	6.469	6.454	6.484	HH	318	4829	0.37%	0.033%
71	6.502	6.484	6.550	HH	432	11527	0.89%	0.080%
72	6.576	6.550	6.600	HH	301	7115	0.55%	0.049%
73	6.623	6.600	6.654	HH	684	11975	0.93%	0.083%
74	6.675	6.654	6.690	HH	258	4892	0.38%	0.034%
75	6.705	6.690	6.750	HH	303	8884	0.69%	0.062%
76	6.786	6.750	6.804	HH	372	7656	0.59%	0.053%
77	6.809	6.804	6.824	HH	208	2096	0.16%	0.015%
78	6.858	6.824	6.902	HH	2490	32052	2.48%	0.222%
79	6.910	6.902	6.933	HH	174	2836	0.22%	0.020%
80	6.942	6.933	6.973	HH	167	2615	0.20%	0.018%
81	6.985	6.973	7.023	HH	127	2041	0.16%	0.014%
82	7.235	7.214	7.256	PH	222	1773	0.14%	0.012%
83	7.282	7.256	7.310	PH	488	8892	0.69%	0.062%
84	7.318	7.310	7.349	HH	302	4135	0.32%	0.029%
85	7.359	7.349	7.382	HH	139	1465	0.11%	0.010%
86	7.452	7.382	7.489	PH	697	11107	0.86%	0.077%
87	7.510	7.489	7.542	PH	136	1559	0.12%	0.011%
88	7.573	7.542	7.592	PH	138	1724	0.13%	0.012%
89	7.604	7.592	7.666	HH	167	3156	0.24%	0.022%

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90	7.676	7.666	7.697	HH	113	1187	0.09%	0.008%
91	7.737	7.697	7.784	HH	334	6250	0.48%	0.043%
92	7.792	7.784	7.835	HH	143	1146	0.09%	0.008%
93	8.025	7.994	8.069	PH	555	7054	0.55%	0.049%
94	8.079	8.069	8.094	PH	60	322	0.02%	0.002%
95	8.169	8.094	8.179	PH	374	5290	0.41%	0.037%
96	8.195	8.179	8.211	HH	866	10183	0.79%	0.071%
97	8.224	8.211	8.296	HH	367	7252	0.56%	0.050%
98	8.312	8.296	8.325	PH	166	1306	0.10%	0.009%
99	8.350	8.325	8.409	HH	226	5314	0.41%	0.037%
100	8.442	8.409	8.480	PH	293	4481	0.35%	0.031%
101	8.511	8.480	8.522	PH	299	4667	0.36%	0.032%
102	8.549	8.522	8.562	HH	387	7037	0.54%	0.049%
103	8.619	8.562	8.662	HH	1542	36817	2.84%	0.255%
104	8.677	8.662	8.747	HH	306	7770	0.60%	0.054%
105	8.783	8.747	8.807	HH	235	4990	0.39%	0.035%
106	8.812	8.807	8.822	HH	131	781	0.06%	0.005%
107	8.848	8.822	8.877	PH	245	3850	0.30%	0.027%
108	8.897	8.877	8.929	HH	281	4427	0.34%	0.031%
109	8.944	8.929	8.966	HH	206	2798	0.22%	0.019%
110	8.985	8.966	9.007	HH	487	6490	0.50%	0.045%
111	9.055	9.007	9.074	HH	346	10429	0.81%	0.072%
112	9.092	9.074	9.134	HH	626	15331	1.18%	0.106%
113	9.160	9.134	9.199	HH	834	15184	1.17%	0.105%
114	9.227	9.199	9.259	HH	361	9305	0.72%	0.064%
115	9.272	9.259	9.289	HH	379	4601	0.36%	0.032%
116	9.298	9.289	9.312	HH	249	3182	0.25%	0.022%
117	9.346	9.312	9.405	HH	1183	30504	2.36%	0.211%
118	9.416	9.405	9.422	HH	221	1969	0.15%	0.014%
119	9.447	9.422	9.470	HH	2137	27421	2.12%	0.190%
120	9.482	9.470	9.515	HH	406	7497	0.58%	0.052%
121	9.540	9.515	9.557	HH	251	4316	0.33%	0.030%
122	9.596	9.557	9.610	HH	240	4982	0.38%	0.035%
123	9.633	9.610	9.667	HH	393	7847	0.61%	0.054%
124	9.689	9.667	9.710	HH	217	4450	0.34%	0.031%
125	9.738	9.710	9.763	HH	341	6793	0.52%	0.047%
126	9.786	9.763	9.802	HH	537	8498	0.66%	0.059%
127	9.825	9.802	9.862	HH	784	16888	1.30%	0.117%
128	9.906	9.862	9.930	HH	537	14674	1.13%	0.102%
129	9.955	9.930	9.968	HH	419	6820	0.53%	0.047%
130	9.984	9.968	10.002	HH	439	7446	0.58%	0.052%
131	10.010	10.002	10.037	HH	368	5861	0.45%	0.041%
132	10.097	10.037	10.209	HH	97301	1052870	81.35%	7.296%
133	10.230	10.209	10.302	HH	2955	44058	3.40%	0.305%
134	10.334	10.302	10.354	HH	400	7859	0.61%	0.054%
135	10.363	10.354	10.383	HH	195	2642	0.20%	0.018%
136	10.400	10.383	10.435	HH	239	5106	0.39%	0.035%
137	10.453	10.435	10.487	HH	219	4357	0.34%	0.030%
138	10.498	10.487	10.522	HH	202	2944	0.23%	0.020%
139	10.572	10.522	10.598	HH	3961	49557	3.83%	0.343%
140	10.620	10.598	10.654	HH	1334	24379	1.88%	0.169%
141	10.673	10.654	10.690	HH	563	9451	0.73%	0.065%

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142	10.707	10.690	10.734	HH	427	9231	0.71%	0.064%
143	10.764	10.734	10.804	HH	538	14971	1.16%	0.104%
144	10.873	10.804	10.912	HH	544	26008	2.01%	0.180%
145	10.925	10.912	10.937	HH	632	7425	0.57%	0.051%
146	10.971	10.937	11.015	HH	3011	46806	3.62%	0.324%
147	11.043	11.015	11.147	HH	2270	60091	4.64%	0.416%
148	11.166	11.147	11.173	HH	352	4861	0.38%	0.034%
149	11.192	11.173	11.202	HH	414	6343	0.49%	0.044%
150	11.226	11.202	11.242	HH	461	9574	0.74%	0.066%
151	11.258	11.242	11.280	HH	925	14771	1.14%	0.102%
152	11.305	11.280	11.332	HH	712	17425	1.35%	0.121%
153	11.366	11.332	11.414	HH	642	24210	1.87%	0.168%
154	11.424	11.414	11.458	HH	540	11232	0.87%	0.078%
155	11.484	11.458	11.515	HH	666	12914	1.00%	0.089%
156	11.535	11.515	11.562	HH	455	9388	0.73%	0.065%
157	11.612	11.562	11.632	HH	570	17678	1.37%	0.122%
158	11.676	11.632	11.734	HH	3011	58784	4.54%	0.407%
159	11.767	11.734	11.814	HH	1561	38281	2.96%	0.265%
160	11.835	11.814	11.850	HH	565	9879	0.76%	0.068%
161	11.871	11.850	11.897	HH	688	13425	1.04%	0.093%
162	11.919	11.897	11.930	HH	434	7557	0.58%	0.052%
163	11.967	11.930	12.014	HH	922	37067	2.86%	0.257%
164	12.031	12.014	12.052	HH	735	13548	1.05%	0.094%
165	12.100	12.052	12.142	HH	1640	52060	4.02%	0.361%
166	12.161	12.142	12.205	HH	1482	28646	2.21%	0.199%
167	12.219	12.205	12.229	HH	501	6777	0.52%	0.047%
168	12.238	12.229	12.252	HH	527	6274	0.48%	0.043%
169	12.284	12.252	12.305	HH	623	16821	1.30%	0.117%
170	12.347	12.305	12.375	HH	2699	53986	4.17%	0.374%
171	12.395	12.375	12.414	HH	774	15050	1.16%	0.104%
172	12.440	12.414	12.532	HH	1150	53755	4.15%	0.372%
173	12.560	12.532	12.574	HH	817	17206	1.33%	0.119%
174	12.599	12.574	12.663	HH	69294	902711	69.75%	6.255%
175	12.677	12.663	12.695	HH	2261	38896	3.01%	0.270%
176	12.709	12.695	12.755	HH	1927	55580	4.29%	0.385%
177	12.761	12.755	12.792	HH	1238	24560	1.90%	0.170%
178	12.814	12.792	12.860	HH	1085	38605	2.98%	0.268%
179	12.873	12.860	12.888	HH	840	12898	1.00%	0.089%
180	12.923	12.888	12.960	HH	1393	41961	3.24%	0.291%
181	12.989	12.960	13.037	HH	2878	62822	4.85%	0.435%
182	13.071	13.037	13.104	HH	2709	61865	4.78%	0.429%
183	13.110	13.104	13.125	HH	843	10043	0.78%	0.070%
184	13.135	13.125	13.180	HH	759	22519	1.74%	0.156%
185	13.195	13.180	13.214	HH	757	14363	1.11%	0.100%
186	13.249	13.214	13.297	HH	1070	42824	3.31%	0.297%
187	13.304	13.297	13.331	HH	817	15712	1.21%	0.109%
188	13.348	13.331	13.370	HH	1062	21718	1.68%	0.150%
189	13.396	13.370	13.457	HH	2103	66420	5.13%	0.460%
190	13.480	13.457	13.537	HH	966	40878	3.16%	0.283%
191	13.549	13.537	13.579	HH	965	20734	1.60%	0.144%
192	13.603	13.579	13.625	HH	2332	42835	3.31%	0.297%
193	13.652	13.625	13.670	HH	1287	32096	2.48%	0.222%
194	13.722	13.670	13.765	HH	1475	71796	5.55%	0.498%

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195	13.793	13.765	13.819	HH	1316	37266	2.88%	0.258%
196	13.839	13.819	13.944	HH	3705	133037	10.28%	0.922%
197	13.953	13.944	13.970	HH	1266	18360	1.42%	0.127%
198	14.007	13.970	14.027	HH	1274	41208	3.18%	0.286%
199	14.040	14.027	14.081	HH	1307	38653	2.99%	0.268%
200	14.104	14.081	14.114	HH	1156	21681	1.68%	0.150%
201	14.144	14.114	14.167	HH	2945	58269	4.50%	0.404%
202	14.191	14.167	14.237	HH	3140	74079	5.72%	0.513%
203	14.254	14.237	14.272	HH	1283	25218	1.95%	0.175%
204	14.294	14.272	14.332	HH	1213	40859	3.16%	0.283%
205	14.341	14.332	14.360	HH	1109	17769	1.37%	0.123%
206	14.422	14.360	14.476	HH	1333	84430	6.52%	0.585%
207	14.486	14.476	14.505	HH	1288	21757	1.68%	0.151%
208	14.551	14.505	14.563	HH	1585	47397	3.66%	0.328%
209	14.589	14.563	14.652	HH	3272	107308	8.29%	0.744%
210	14.670	14.652	14.698	HH	1512	39716	3.07%	0.275%
211	14.709	14.698	14.732	HH	1490	29592	2.29%	0.205%
212	14.758	14.732	14.782	HH	2803	61491	4.75%	0.426%
213	14.790	14.782	14.798	HH	1728	16384	1.27%	0.114%
214	14.822	14.798	14.842	HH	2241	51913	4.01%	0.360%
215	14.854	14.842	14.900	HH	2136	65042	5.03%	0.451%
216	14.912	14.900	14.939	HH	1819	39258	3.03%	0.272%
217	14.971	14.939	15.015	HH	2255	87284	6.74%	0.605%
218	15.040	15.015	15.055	HH	2025	44433	3.43%	0.308%
219	15.094	15.055	15.130	HH	91820	1294268	100.00%	8.969%
220	15.147	15.130	15.172	HH	2804	63864	4.93%	0.443%
221	15.187	15.172	15.219	HH	2249	59257	4.58%	0.411%
222	15.260	15.219	15.284	HH	3118	101046	7.81%	0.700%
223	15.297	15.284	15.320	HH	3340	62118	4.80%	0.430%
224	15.344	15.320	15.394	HH	3402	115669	8.94%	0.802%
225	15.407	15.394	15.425	HH	2366	43875	3.39%	0.304%
226	15.448	15.425	15.457	HH	2433	43858	3.39%	0.304%
227	15.494	15.457	15.530	HH	2817	112395	8.68%	0.779%
228	15.551	15.530	15.574	HH	2661	68541	5.30%	0.475%
229	15.682	15.574	15.770	HH	42795	1016462	78.54%	7.044%
230	15.781	15.770	15.797	HH	3072	49867	3.85%	0.346%
231	15.823	15.797	15.859	HH	4169	133291	10.30%	0.924%
232	15.895	15.859	15.937	HH	10595	252372	19.50%	1.749%
233	15.953	15.937	15.976	HH	3534	78837	6.09%	0.546%
234	16.003	15.976	16.022	HH	3687	96176	7.43%	0.666%
235	16.030	16.022	16.038	HH	3513	33740	2.61%	0.234%
236	16.068	16.038	16.084	HH	3611	96588	7.46%	0.669%
237	16.134	16.084	16.160	HH	3805	169224	13.07%	1.173%
238	16.205	16.160	16.272	HH	5136	281825	21.77%	1.953%
239	16.286	16.272	16.299	HH	4032	63572	4.91%	0.441%
240	16.323	16.299	16.343	HH	5175	123859	9.57%	0.858%
241	16.356	16.343	16.372	HH	4465	74924	5.79%	0.519%
242	16.386	16.372	16.430	HH	4416	148797	11.50%	1.031%
243	16.450	16.430	16.468	HH	4330	95837	7.40%	0.664%
244	16.500	16.468	16.552	HH	4869	231473	17.88%	1.604%
245	16.562	16.552	16.585	HH	4714	91184	7.05%	0.632%
246	16.652	16.585	16.668	HH	5217	245170	18.94%	1.699%

					rteres				
247	16.701	16.668	16.743	HH	9114	302843	23.40%	2.099%	
248	16.771	16.743	16.788	HH	6647	160058	12.37%	1.109%	
249	16.806	16.788	16.835	HH	6691	170012	13.14%	1.178%	
250	16.884	16.835	16.924	HH	6647	308579	23.84%	2.138%	
251	16.931	16.924	16.941	HH	5556	57890	4.47%	0.401%	
252	16.988	16.941	17.034	HH	6138	331624	25.62%	2.298%	
253	17.079	17.034	17.099	HH	6906	250606	19.36%	1.737%	
254	17.120	17.099	17.145	HH	6733	184506	14.26%	1.279%	
255	17.180	17.145	17.202	HH	6818	230858	17.84%	1.600%	
256	17.210	17.202	17.220	HH	6761	72211	5.58%	0.500%	
257	17.275	17.220	17.300	HH	10481	380579	29.40%	2.637%	
258	17.323	17.300	17.344	HH	9398	214687	16.59%	1.488%	
259	17.352	17.344	17.389	HH	7809	198697	15.35%	1.377%	
260	17.432	17.389	17.464	HH	7585	330903	25.57%	2.293%	
261	17.491	17.464	17.500	HHA	7588	169384	13.09%	1.174%	
					Sum of corrected areas:		14431169		

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