

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
 Data File : FF016487.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2025 12:56
 Sample : Q3157-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.065	5.062	5.072	VV	209	955	0.06%	0.005%
2	5.085	5.072	5.113	VV	253	3935	0.26%	0.019%
3	5.139	5.113	5.147	PV	159	1838	0.12%	0.009%
4	5.153	5.147	5.160	VV	101	729	0.05%	0.004%
5	5.169	5.160	5.192	VV	157	1552	0.10%	0.008%
6	5.198	5.192	5.205	VV	121	703	0.05%	0.003%
7	5.235	5.205	5.253	VV	445	6941	0.45%	0.034%
8	5.259	5.253	5.268	VV	159	997	0.06%	0.005%
9	5.284	5.268	5.323	VV	265	5210	0.34%	0.026%
10	5.341	5.323	5.356	VV	271	3289	0.21%	0.016%
11	5.372	5.356	5.390	VV	269	4362	0.28%	0.021%
12	5.395	5.390	5.415	VV	317	3544	0.23%	0.017%
13	5.428	5.415	5.447	VV	176	2319	0.15%	0.011%
14	5.464	5.447	5.484	VV	211	2810	0.18%	0.014%
15	5.489	5.484	5.497	VV	103	427	0.03%	0.002%
16	5.527	5.497	5.554	VV	2304	28459	1.85%	0.139%
17	5.559	5.554	5.581	VV	520	5327	0.35%	0.026%
18	5.595	5.581	5.620	VV	309	4528	0.29%	0.022%
19	5.624	5.620	5.645	VV	115	830	0.05%	0.004%
20	5.656	5.645	5.661	VV	291	1966	0.13%	0.010%
21	5.665	5.661	5.697	VV	293	2660	0.17%	0.013%
22	5.725	5.697	5.753	VV	383	6341	0.41%	0.031%
23	5.778	5.753	5.804	VV	524	10142	0.66%	0.050%
24	5.818	5.804	5.883	VV	664	12679	0.83%	0.062%
25	5.887	5.883	5.893	VV	92	322	0.02%	0.002%
26	5.914	5.893	5.947	PV	300	4962	0.32%	0.024%
27	5.968	5.947	5.985	VV	432	5899	0.38%	0.029%
28	5.991	5.985	5.998	VV	274	1940	0.13%	0.010%
29	6.013	5.998	6.020	VV	380	3737	0.24%	0.018%
30	6.039	6.020	6.059	VV	899	11402	0.74%	0.056%
31	6.063	6.059	6.068	VV	254	1263	0.08%	0.006%

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32	6.091	6.068	6.143	VV	702	11318	0.74%	0.055%
33	6.150	6.143	6.180	VV	235	2611	0.17%	0.013%
34	6.202	6.180	6.225	VV	170	2808	0.18%	0.014%
35	6.258	6.225	6.275	VV	229	3724	0.24%	0.018%
36	6.298	6.275	6.366	VV	1226	28841	1.88%	0.141%
37	6.374	6.366	6.385	VV	273	2198	0.14%	0.011%
38	6.394	6.385	6.427	VV	260	5049	0.33%	0.025%
39	6.448	6.427	6.457	VV	326	4112	0.27%	0.020%
40	6.476	6.457	6.516	VV	528	9160	0.60%	0.045%
41	6.546	6.516	6.565	VV	234	4766	0.31%	0.023%
42	6.600	6.565	6.632	VV	751	13117	0.85%	0.064%
43	6.647	6.632	6.664	VV	438	5303	0.35%	0.026%
44	6.674	6.664	6.691	VV	325	4344	0.28%	0.021%
45	6.706	6.691	6.734	VV	349	5864	0.38%	0.029%
46	6.762	6.734	6.778	VV	561	8008	0.52%	0.039%
47	6.781	6.778	6.786	VV	159	711	0.05%	0.003%
48	6.792	6.786	6.808	VV	175	1610	0.10%	0.008%
49	6.842	6.808	6.880	VV	566	12310	0.80%	0.060%
50	6.912	6.880	6.938	VV	374	7669	0.50%	0.038%
51	6.961	6.938	7.003	VV	223	5222	0.34%	0.026%
52	7.028	7.003	7.062	VV	259	4673	0.30%	0.023%
53	7.086	7.062	7.111	PV	228	2660	0.17%	0.013%
54	7.118	7.111	7.141	VV	108	1111	0.07%	0.005%
55	7.165	7.141	7.174	VV	148	1585	0.10%	0.008%
56	7.177	7.174	7.181	VV	76	281	0.02%	0.001%
57	7.208	7.181	7.215	VV	123	2194	0.14%	0.011%
58	7.220	7.215	7.227	VV	147	740	0.05%	0.004%
59	7.253	7.227	7.286	VV	589	13549	0.88%	0.066%
60	7.295	7.286	7.309	VV	427	5139	0.33%	0.025%
61	7.327	7.309	7.368	VV	406	9369	0.61%	0.046%
62	7.397	7.368	7.411	VV	578	9474	0.62%	0.046%
63	7.423	7.411	7.447	VV	754	10605	0.69%	0.052%
64	7.452	7.447	7.464	VV	222	2017	0.13%	0.010%
65	7.484	7.464	7.498	VV	428	5296	0.35%	0.026%
66	7.502	7.498	7.513	VV	181	1435	0.09%	0.007%
67	7.533	7.513	7.557	VV	569	7517	0.49%	0.037%
68	7.578	7.557	7.601	VV	452	7330	0.48%	0.036%
69	7.606	7.601	7.631	VV	321	3782	0.25%	0.019%
70	7.635	7.631	7.639	VV	140	636	0.04%	0.003%
71	7.648	7.639	7.653	VV	219	1344	0.09%	0.007%
72	7.658	7.653	7.684	VV	233	2501	0.16%	0.012%
73	7.710	7.684	7.732	VV	471	7729	0.50%	0.038%
74	7.737	7.732	7.748	VV	231	1506	0.10%	0.007%
75	7.772	7.748	7.821	VV	321	7283	0.47%	0.036%
76	7.831	7.821	7.854	VV	225	2924	0.19%	0.014%
77	7.887	7.854	7.909	VV	327	5949	0.39%	0.029%
78	7.923	7.909	7.929	VV	119	957	0.06%	0.005%
79	7.938	7.929	7.968	VV	161	2576	0.17%	0.013%

80	7.996	7.968	8.032	VV	rteres 741	13031	0.85%	0.064%
81	8.037	8.032	8.047	VV	128	1129	0.07%	0.006%
82	8.051	8.047	8.054	VV	199	670	0.04%	0.003%
83	8.059	8.054	8.105	VV	182	3634	0.24%	0.018%
84	8.143	8.105	8.152	PV	697	11649	0.76%	0.057%
85	8.166	8.152	8.225	VV	1271	20248	1.32%	0.099%
86	8.246	8.225	8.257	VV	168	1990	0.13%	0.010%
87	8.285	8.257	8.301	VV	463	6349	0.41%	0.031%
88	8.320	8.301	8.335	VV	325	4624	0.30%	0.023%
89	8.355	8.335	8.380	VV	382	6906	0.45%	0.034%
90	8.412	8.380	8.429	VV	498	8246	0.54%	0.040%
91	8.433	8.429	8.449	VV	189	1810	0.12%	0.009%
92	8.485	8.449	8.493	VV	629	10572	0.69%	0.052%
93	8.495	8.493	8.499	VV	537	1949	0.13%	0.010%
94	8.509	8.499	8.528	VV	727	10154	0.66%	0.050%
95	8.542	8.528	8.554	VV	481	6177	0.40%	0.030%
96	8.593	8.554	8.629	VV	1291	26147	1.70%	0.128%
97	8.699	8.629	8.739	VV	2990	55223	3.60%	0.271%
98	8.744	8.739	8.771	VV	574	8326	0.54%	0.041%
99	8.776	8.771	8.782	VV	315	2032	0.13%	0.010%
100	8.790	8.782	8.812	VV	364	4428	0.29%	0.022%
101	8.838	8.812	8.874	VV	313	6742	0.44%	0.033%
102	8.879	8.874	8.894	VV	134	685	0.04%	0.003%
103	8.899	8.894	8.904	PV	50	219	0.01%	0.001%
104	8.925	8.904	8.937	VV	247	3392	0.22%	0.017%
105	8.957	8.937	8.978	VV	543	8463	0.55%	0.041%
106	8.996	8.978	9.015	VV	1505	18311	1.19%	0.090%
107	9.048	9.015	9.061	VV	572	10780	0.70%	0.053%
108	9.087	9.061	9.096	VV	582	10734	0.70%	0.053%
109	9.113	9.096	9.122	VV	634	8837	0.58%	0.043%
110	9.132	9.122	9.160	VV	713	11302	0.74%	0.055%
111	9.189	9.160	9.203	VV	436	7627	0.50%	0.037%
112	9.240	9.203	9.259	VV	678	13605	0.89%	0.067%
113	9.280	9.259	9.298	VV	634	9948	0.65%	0.049%
114	9.318	9.298	9.324	VV	923	11410	0.74%	0.056%
115	9.336	9.324	9.388	VV	975	19810	1.29%	0.097%
116	9.393	9.388	9.396	VV	196	774	0.05%	0.004%
117	9.418	9.396	9.439	VV	1030	15696	1.02%	0.077%
118	9.448	9.439	9.480	VV	622	9002	0.59%	0.044%
119	9.485	9.480	9.494	VV	171	975	0.06%	0.005%
120	9.505	9.494	9.512	VV	163	1308	0.09%	0.006%
121	9.515	9.512	9.549	VV	203	2041	0.13%	0.010%
122	9.567	9.549	9.585	PV	555	6070	0.40%	0.030%
123	9.601	9.585	9.630	VV	525	7595	0.49%	0.037%
124	9.652	9.630	9.689	VV	409	6172	0.40%	0.030%
125	9.705	9.689	9.727	VV	430	5571	0.36%	0.027%
126	9.748	9.727	9.768	VV	1178	16148	1.05%	0.079%

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127	9.789	9.768	9.848	VV	1795	43824	2.86%	0.215%
128	9.866	9.848	9.895	VV	825	12204	0.80%	0.060%
129	9.908	9.895	9.918	VV	389	4327	0.28%	0.021%
130	9.933	9.918	9.959	VV	1020	14193	0.92%	0.070%
131	9.964	9.959	9.970	VV	236	1463	0.10%	0.007%
132	9.995	9.970	10.011	VV	467	6567	0.43%	0.032%
133	10.066	10.011	10.181	VV	60577	836124	54.47%	4.097%
134	10.202	10.181	10.257	VV	2361	63151	4.11%	0.309%
135	10.272	10.257	10.287	VV	789	12148	0.79%	0.060%
136	10.307	10.287	10.343	VV	935	16634	1.08%	0.082%
137	10.374	10.343	10.405	VV	414	8083	0.53%	0.040%
138	10.409	10.405	10.419	VV	150	966	0.06%	0.005%
139	10.431	10.419	10.455	VV	180	2437	0.16%	0.012%
140	10.461	10.455	10.468	PV	119	464	0.03%	0.002%
141	10.484	10.468	10.495	VV	141	975	0.06%	0.005%
142	10.540	10.495	10.568	VV	2499	33894	2.21%	0.166%
143	10.590	10.568	10.610	VV	650	9683	0.63%	0.047%
144	10.646	10.610	10.656	VV	787	13875	0.90%	0.068%
145	10.674	10.656	10.700	VV	1043	17763	1.16%	0.087%
146	10.712	10.700	10.751	VV	587	9718	0.63%	0.048%
147	10.761	10.751	10.767	VV	120	854	0.06%	0.004%
148	10.790	10.767	10.830	VV	1087	22893	1.49%	0.112%
149	10.850	10.830	10.882	VV	1081	22599	1.47%	0.111%
150	10.897	10.882	10.913	VV	1061	15297	1.00%	0.075%
151	10.941	10.913	10.954	VV	1622	28203	1.84%	0.138%
152	10.959	10.954	10.975	VV	1320	12603	0.82%	0.062%
153	11.000	10.975	11.034	VV	1772	43394	2.83%	0.213%
154	11.043	11.034	11.052	VV	647	5616	0.37%	0.028%
155	11.068	11.052	11.077	VV	554	6581	0.43%	0.032%
156	11.094	11.077	11.112	VV	702	9965	0.65%	0.049%
157	11.117	11.112	11.140	VV	328	3714	0.24%	0.018%
158	11.192	11.140	11.247	VV	19301	274937	17.91%	1.347%
159	11.269	11.247	11.354	VV	7135	124735	8.13%	0.611%
160	11.371	11.354	11.387	VV	366	5462	0.36%	0.027%
161	11.391	11.387	11.405	VV	205	1887	0.12%	0.009%
162	11.413	11.405	11.433	VV	241	2107	0.14%	0.010%
163	11.451	11.433	11.470	PV	369	4144	0.27%	0.020%
164	11.495	11.470	11.534	VV	1042	19663	1.28%	0.096%
165	11.558	11.534	11.565	VV	277	3454	0.23%	0.017%
166	11.618	11.565	11.628	VV	901	20731	1.35%	0.102%
167	11.645	11.628	11.657	VV	1432	17954	1.17%	0.088%
168	11.671	11.657	11.701	VV	1304	25420	1.66%	0.125%
169	11.727	11.701	11.767	VV	2859	55673	3.63%	0.273%
170	11.799	11.767	11.820	VV	1000	17517	1.14%	0.086%
171	11.843	11.820	11.870	VV	1332	22334	1.46%	0.109%
172	11.891	11.870	11.898	VV	1830	18517	1.21%	0.091%
173	11.906	11.898	11.944	VV	1742	29508	1.92%	0.145%
174	11.956	11.944	11.972	VV	646	8813	0.57%	0.043%

175	11.997	11.972	12.014	VV	rteres 5049	62586	4.08%	0.307%
176	12.029	12.014	12.074	VV	6098	87568	5.71%	0.429%
177	12.111	12.074	12.130	VV	6687	117398	7.65%	0.575%
178	12.146	12.130	12.160	VV	5036	64156	4.18%	0.314%
179	12.177	12.160	12.226	VV	5989	84485	5.50%	0.414%
180	12.254	12.226	12.276	PV	609	9514	0.62%	0.047%
181	12.319	12.276	12.343	VV	1324	31889	2.08%	0.156%
182	12.361	12.343	12.378	VV	1974	28911	1.88%	0.142%
183	12.412	12.378	12.452	VV	7125	145437	9.48%	0.713%
184	12.475	12.452	12.515	VV	5180	95186	6.20%	0.466%
185	12.570	12.515	12.636	VV	107950	1396321	90.97%	6.842%
186	12.646	12.636	12.659	VV	1514	18822	1.23%	0.092%
187	12.675	12.659	12.694	VV	1939	30537	1.99%	0.150%
188	12.699	12.694	12.709	VV	1366	10985	0.72%	0.054%
189	12.720	12.709	12.732	VV	1332	16590	1.08%	0.081%
190	12.742	12.732	12.769	VV	1466	21141	1.38%	0.104%
191	12.790	12.769	12.830	VV	2372	44204	2.88%	0.217%
192	12.850	12.830	12.864	VV	2798	36140	2.35%	0.177%
193	12.869	12.864	12.879	VV	1941	16229	1.06%	0.080%
194	12.899	12.879	12.918	VV	7185	97192	6.33%	0.476%
195	12.934	12.918	12.946	VV	3189	43572	2.84%	0.213%
196	12.960	12.946	12.987	VV	4062	61783	4.03%	0.303%
197	13.014	12.987	13.064	VV	60421	775030	50.49%	3.798%
198	13.074	13.064	13.093	VV	945	12459	0.81%	0.061%
199	13.113	13.093	13.128	VV	1005	15316	1.00%	0.075%
200	13.151	13.128	13.165	VV	2135	31152	2.03%	0.153%
201	13.181	13.165	13.186	VV	1917	20387	1.33%	0.100%
202	13.203	13.186	13.243	VV	4173	88160	5.74%	0.432%
203	13.256	13.243	13.280	VV	2066	28635	1.87%	0.140%
204	13.313	13.280	13.346	VV	55871	652048	42.48%	3.195%
205	13.371	13.346	13.388	VV	5186	71839	4.68%	0.352%
206	13.405	13.388	13.437	VV	6101	92185	6.01%	0.452%
207	13.452	13.437	13.466	VV	1024	14220	0.93%	0.070%
208	13.490	13.466	13.504	VV	2806	41202	2.68%	0.202%
209	13.518	13.504	13.546	VV	2300	33733	2.20%	0.165%
210	13.588	13.546	13.614	PV	7664	139249	9.07%	0.682%
211	13.618	13.614	13.621	VV	3810	17104	1.11%	0.084%
212	13.643	13.621	13.691	VV	6478	155345	10.12%	0.761%
213	13.714	13.691	13.732	VV	3229	56891	3.71%	0.279%
214	13.737	13.732	13.753	VV	2462	25848	1.68%	0.127%
215	13.774	13.753	13.785	VV	5687	77745	5.07%	0.381%
216	13.801	13.785	13.862	VV	25608	369614	24.08%	1.811%
217	13.905	13.862	13.938	VV	11842	218536	14.24%	1.071%
218	13.954	13.938	13.959	VV	1433	14865	0.97%	0.073%
219	13.975	13.959	13.991	VV	1936	22871	1.49%	0.112%
220	14.015	13.991	14.035	VV	6381	86068	5.61%	0.422%
221	14.052	14.035	14.076	VV	7085	90761	5.91%	0.445%

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222	14.095	14.076	14.107	VV	2565	42263	2.75%	0.207%
223	14.112	14.107	14.128	VV	2503	24902	1.62%	0.122%
224	14.181	14.128	14.204	VV	8822	192139	12.52%	0.941%
225	14.223	14.204	14.250	VV	5805	79601	5.19%	0.390%
226	14.256	14.250	14.260	VV	506	2788	0.18%	0.014%
227	14.307	14.260	14.330	VV	1587	39914	2.60%	0.196%
228	14.344	14.330	14.354	VV	858	8936	0.58%	0.044%
229	14.393	14.354	14.417	VV	798	22765	1.48%	0.112%
230	14.429	14.417	14.433	VV	566	4115	0.27%	0.020%
231	14.439	14.433	14.459	VV	633	4342	0.28%	0.021%
232	14.471	14.459	14.478	VV	381	3001	0.20%	0.015%
233	14.490	14.478	14.504	VV	594	4125	0.27%	0.020%
234	14.521	14.504	14.537	PV	834	9614	0.63%	0.047%
235	14.550	14.537	14.562	VV	1022	11052	0.72%	0.054%
236	14.610	14.562	14.621	VV	4049	95554	6.23%	0.468%
237	14.643	14.621	14.667	VV	5981	108075	7.04%	0.530%
238	14.673	14.667	14.697	VV	2785	28593	1.86%	0.140%
239	14.725	14.697	14.741	VV	4391	70154	4.57%	0.344%
240	14.748	14.741	14.773	VV	3366	48922	3.19%	0.240%
241	14.788	14.773	14.795	VV	1707	19634	1.28%	0.096%
242	14.823	14.795	14.864	VV	5640	132337	8.62%	0.648%
243	14.885	14.864	14.906	VV	11406	145072	9.45%	0.711%
244	14.950	14.906	14.995	VV	6389	148914	9.70%	0.730%
245	15.014	14.995	15.026	VV	2377	36387	2.37%	0.178%
246	15.064	15.026	15.113	VV	105531	1534912	100.00%	7.521%
247	15.154	15.113	15.166	PV	2741	45162	2.94%	0.221%
248	15.197	15.166	15.217	VV	33190	432545	28.18%	2.119%
249	15.238	15.217	15.305	VV	31708	520817	33.93%	2.552%
250	15.312	15.305	15.322	VV	1928	15722	1.02%	0.077%
251	15.357	15.322	15.380	VV	8050	136934	8.92%	0.671%
252	15.383	15.380	15.390	VV	2313	13178	0.86%	0.065%
253	15.398	15.390	15.427	VV	2739	47998	3.13%	0.235%
254	15.446	15.427	15.479	VV	2820	41826	2.72%	0.205%
255	15.505	15.479	15.523	PV	3870	60015	3.91%	0.294%
256	15.534	15.523	15.550	VV	3055	41608	2.71%	0.204%
257	15.562	15.550	15.580	VV	2798	37554	2.45%	0.184%
258	15.584	15.580	15.605	VV	1369	16979	1.11%	0.083%
259	15.612	15.605	15.616	VV	1005	4955	0.32%	0.024%
260	15.670	15.616	15.762	VV	21239	756737	49.30%	3.708%
261	15.790	15.762	15.821	VV	8052	152668	9.95%	0.748%
262	15.873	15.821	15.895	VV	11703	225131	14.67%	1.103%
263	15.914	15.895	15.941	VV	5525	97344	6.34%	0.477%
264	15.958	15.941	15.972	VV	2342	30458	1.98%	0.149%
265	16.013	15.972	16.024	VV	7063	119486	7.78%	0.585%
266	16.039	16.024	16.090	VV	7071	149666	9.75%	0.733%
267	16.117	16.090	16.138	VV	2945	58605	3.82%	0.287%
268	16.159	16.138	16.180	VV	2106	39277	2.56%	0.192%
269	16.206	16.180	16.220	VV	4391	71249	4.64%	0.349%

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270	16.236	16.220	16.251	VV	4189	56152	3.66%	0.275%
271	16.292	16.251	16.340	VV	8088	210490	13.71%	1.031%
272	16.359	16.340	16.391	VV	2906	66944	4.36%	0.328%
273	16.398	16.391	16.419	VV	2043	26377	1.72%	0.129%
274	16.422	16.419	16.427	VV	1366	5950	0.39%	0.029%
275	16.432	16.427	16.438	VV	1072	6378	0.42%	0.031%
276	16.485	16.438	16.514	VV	4939	154240	10.05%	0.756%
277	16.517	16.514	16.527	VV	3679	23929	1.56%	0.117%
278	16.591	16.527	16.618	VV	7459	266534	17.36%	1.306%
279	16.639	16.618	16.654	VV	5306	95137	6.20%	0.466%
280	16.693	16.654	16.719	VV	9449	288018	18.76%	1.411%
281	16.760	16.719	16.824	VV	40853	1078123	70.24%	5.283%
282	16.892	16.824	16.915	VV	13638	444141	28.94%	2.176%
283	16.930	16.915	16.963	VV	9523	233204	15.19%	1.143%
284	16.988	16.963	17.012	VV	8232	221241	14.41%	1.084%
285	17.017	17.012	17.027	VV	7355	61820	4.03%	0.303%
286	17.080	17.027	17.113	VV	29774	729672	47.54%	3.575%
287	17.139	17.113	17.190	VV	35598	712037	46.39%	3.489%
288	17.214	17.190	17.220	VV	10372	166528	10.85%	0.816%
289	17.243	17.220	17.263	VV	21613	401751	26.17%	1.969%
290	17.268	17.263	17.277	VV	14609	124198	8.09%	0.609%
291	17.294	17.277	17.338	VV	17689	507402	33.06%	2.486%
292	17.342	17.338	17.364	VV	11569	167652	10.92%	0.821%
					Sum of corrected areas:	20408398		

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