

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091825\
 Data File : FF016396.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2025 13:51
 Sample : Q3124-03
 Misc :
 ALS Vial : 74 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	4.444	4.429	4.454	BV	74	177	0.01%	0.001%
2	4.458	4.454	4.468	VV	121	545	0.02%	0.002%
3	4.473	4.468	4.485	VV	121	680	0.02%	0.002%
4	4.516	4.485	4.558	PV	3076	41301	1.23%	0.124%
5	4.577	4.558	4.598	VV	792	11700	0.35%	0.035%
6	4.609	4.598	4.637	VV	399	7477	0.22%	0.022%
7	4.641	4.637	4.653	VV	323	2178	0.06%	0.007%
8	4.664	4.653	4.677	VV	327	3652	0.11%	0.011%
9	4.696	4.677	4.732	VV	3723	41873	1.24%	0.126%
10	4.750	4.732	4.767	VV	706	9264	0.27%	0.028%
11	4.783	4.767	4.801	VV	557	8891	0.26%	0.027%
12	4.810	4.801	4.821	VV	471	4881	0.14%	0.015%
13	4.841	4.821	4.880	VV	4313	56320	1.67%	0.169%
14	4.884	4.880	4.913	PB	87	985	0.03%	0.003%
15	4.928	4.915	4.936	BV	122	492	0.01%	0.001%
16	4.952	4.936	4.957	VV	236	1780	0.05%	0.005%
17	4.963	4.957	4.969	VV	247	1608	0.05%	0.005%
18	4.975	4.969	5.001	VV	321	3676	0.11%	0.011%
19	5.007	5.001	5.027	VV	103	960	0.03%	0.003%
20	5.031	5.027	5.037	PV	53	384	0.01%	0.001%
21	5.060	5.037	5.079	VV	144	1760	0.05%	0.005%
22	5.082	5.079	5.109	VV	87	573	0.02%	0.002%
23	5.141	5.109	5.178	PV	220	4257	0.13%	0.013%
24	5.184	5.178	5.202	VV	136	1067	0.03%	0.003%
25	5.219	5.202	5.236	VV	365	5291	0.16%	0.016%
26	5.243	5.236	5.263	VV	360	3585	0.11%	0.011%
27	5.278	5.263	5.304	VV	869	11500	0.34%	0.035%
28	5.324	5.304	5.358	VV	6486	66475	1.97%	0.200%
29	5.381	5.358	5.394	VV	280	2953	0.09%	0.009%
30	5.411	5.394	5.446	VV	260	6187	0.18%	0.019%
31	5.463	5.446	5.475	VV	152	1926	0.06%	0.006%
32	5.479	5.475	5.483	VV	123	437	0.01%	0.001%
33	5.493	5.483	5.509	VV	176	1780	0.05%	0.005%
34	5.531	5.509	5.556	PV	749	10385	0.31%	0.031%
35	5.567	5.556	5.585	VV	354	3899	0.12%	0.012%
36	5.590	5.585	5.598	VV	131	433	0.01%	0.001%

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37	5.606	5.598	5.619	VV	113	733	0.02%	0.002%
38	5.627	5.619	5.642	VV	103	1219	0.04%	0.004%
39	5.662	5.642	5.690	VV	515	8765	0.26%	0.026%
40	5.691	5.690	5.715	VV	275	1567	0.05%	0.005%
41	5.747	5.715	5.753	VV	435	6094	0.18%	0.018%
42	5.764	5.753	5.773	VV	894	8326	0.25%	0.025%
43	5.782	5.773	5.826	VV	871	11635	0.35%	0.035%
44	5.845	5.826	5.861	VV	223	3361	0.10%	0.010%
45	5.882	5.861	5.912	VV	42628	418976	12.43%	1.258%
46	5.919	5.912	5.940	VV	622	6680	0.20%	0.020%
47	5.969	5.940	5.982	VV	817	11624	0.34%	0.035%
48	5.996	5.982	6.026	VV	1292	21572	0.64%	0.065%
49	6.043	6.026	6.062	VV	840	10502	0.31%	0.032%
50	6.103	6.062	6.152	VV	1433	40218	1.19%	0.121%
51	6.165	6.152	6.178	VV	545	6775	0.20%	0.020%
52	6.199	6.178	6.235	VV	1158	19531	0.58%	0.059%
53	6.266	6.235	6.279	VV	532	10112	0.30%	0.030%
54	6.301	6.279	6.358	VV	1980	39478	1.17%	0.119%
55	6.377	6.358	6.399	VV	721	12851	0.38%	0.039%
56	6.412	6.399	6.428	VV	526	7523	0.22%	0.023%
57	6.446	6.428	6.468	VV	1072	14280	0.42%	0.043%
58	6.485	6.468	6.502	VV	1162	14278	0.42%	0.043%
59	6.519	6.502	6.550	VV	865	13366	0.40%	0.040%
60	6.560	6.550	6.579	VV	363	4417	0.13%	0.013%
61	6.601	6.579	6.613	VV	776	10292	0.31%	0.031%
62	6.630	6.613	6.655	VV	834	17166	0.51%	0.052%
63	6.666	6.655	6.705	VV	1060	18674	0.55%	0.056%
64	6.710	6.705	6.743	VV	477	7253	0.22%	0.022%
65	6.765	6.743	6.793	VV	395	7304	0.22%	0.022%
66	6.813	6.793	6.824	VV	335	4613	0.14%	0.014%
67	6.840	6.824	6.872	VV	1349	19462	0.58%	0.058%
68	6.885	6.872	6.912	VV	398	6307	0.19%	0.019%
69	6.926	6.912	6.944	VV	213	3239	0.10%	0.010%
70	6.954	6.944	6.978	VV	299	4358	0.13%	0.013%
71	6.981	6.978	7.000	VV	280	2375	0.07%	0.007%
72	7.030	7.000	7.066	VV	393	8113	0.24%	0.024%
73	7.080	7.066	7.123	VV	279	5528	0.16%	0.017%
74	7.158	7.123	7.163	PV	222	2238	0.07%	0.007%
75	7.166	7.163	7.181	VV	130	1144	0.03%	0.003%
76	7.198	7.181	7.227	VV	306	4056	0.12%	0.012%
77	7.244	7.227	7.291	VV	1720	26325	0.78%	0.079%
78	7.294	7.291	7.323	VV	410	5577	0.17%	0.017%
79	7.342	7.323	7.365	VV	282	4680	0.14%	0.014%
80	7.406	7.365	7.419	VV	780	11982	0.36%	0.036%
81	7.441	7.419	7.468	VV	670	12266	0.36%	0.037%
82	7.494	7.468	7.514	VV	509	9562	0.28%	0.029%
83	7.549	7.514	7.569	VV	754	17524	0.52%	0.053%
84	7.599	7.569	7.639	VV	1057	28351	0.84%	0.085%
85	7.642	7.639	7.651	VV	308	1611	0.05%	0.005%
86	7.663	7.651	7.668	VV	313	2392	0.07%	0.007%
87	7.678	7.668	7.696	VV	298	4070	0.12%	0.012%
88	7.720	7.696	7.759	VV	923	20722	0.61%	0.062%
89	7.763	7.759	7.803	VV	533	6818	0.20%	0.020%

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90	7.823	7.803	7.833	VV	304	4509	0.13%	0.014%
91	7.836	7.833	7.855	VV	305	2843	0.08%	0.009%
92	7.859	7.855	7.880	VV	193	1556	0.05%	0.005%
93	7.884	7.880	7.890	VV	84	525	0.02%	0.002%
94	7.892	7.890	7.896	VV	138	350	0.01%	0.001%
95	7.904	7.896	7.918	VV	157	1477	0.04%	0.004%
96	7.939	7.918	7.952	VV	279	3199	0.09%	0.010%
97	7.957	7.952	7.976	VV	163	1873	0.06%	0.006%
98	8.001	7.976	8.039	VV	1093	15109	0.45%	0.045%
99	8.058	8.039	8.073	VV	268	3540	0.11%	0.011%
100	8.077	8.073	8.094	VV	200	1299	0.04%	0.004%
101	8.131	8.094	8.155	PV	2303	43008	1.28%	0.129%
102	8.171	8.155	8.237	VV	1774	37777	1.12%	0.113%
103	8.253	8.237	8.276	VV	398	6165	0.18%	0.019%
104	8.280	8.276	8.284	VV	184	971	0.03%	0.003%
105	8.291	8.284	8.300	VV	219	1686	0.05%	0.005%
106	8.316	8.300	8.337	VV	255	3198	0.09%	0.010%
107	8.361	8.337	8.399	VV	391	7039	0.21%	0.021%
108	8.418	8.399	8.440	VV	1068	17749	0.53%	0.053%
109	8.458	8.440	8.480	VV	869	16807	0.50%	0.050%
110	8.485	8.480	8.522	VV	579	10376	0.31%	0.031%
111	8.534	8.522	8.539	VV	322	2938	0.09%	0.009%
112	8.544	8.539	8.550	VV	370	2048	0.06%	0.006%
113	8.566	8.550	8.581	VV	534	7521	0.22%	0.023%
114	8.600	8.581	8.620	VV	598	10366	0.31%	0.031%
115	8.632	8.620	8.643	VV	448	5688	0.17%	0.017%
116	8.670	8.643	8.687	VV	507	11131	0.33%	0.033%
117	8.712	8.687	8.766	VV	3320	61451	1.82%	0.185%
118	8.768	8.766	8.777	VV	315	1770	0.05%	0.005%
119	8.785	8.777	8.811	VV	375	4940	0.15%	0.015%
120	8.829	8.811	8.841	VV	416	4770	0.14%	0.014%
121	8.848	8.841	8.864	VV	388	4699	0.14%	0.014%
122	8.897	8.864	8.912	VV	1647	28452	0.84%	0.085%
123	8.924	8.912	8.943	VV	1544	21983	0.65%	0.066%
124	8.957	8.943	8.973	VV	1295	19898	0.59%	0.060%
125	8.984	8.973	9.018	VV	1276	23672	0.70%	0.071%
126	9.038	9.018	9.052	VV	724	12392	0.37%	0.037%
127	9.070	9.052	9.113	VV	1855	31651	0.94%	0.095%
128	9.116	9.113	9.123	VV	469	2436	0.07%	0.007%
129	9.155	9.123	9.174	VV	1781	22574	0.67%	0.068%
130	9.198	9.174	9.223	VV	3047	41838	1.24%	0.126%
131	9.240	9.223	9.303	VV	2224	46542	1.38%	0.140%
132	9.322	9.303	9.333	VV	1648	20971	0.62%	0.063%
133	9.343	9.333	9.378	VV	1765	22546	0.67%	0.068%
134	9.388	9.378	9.408	VV	217	2692	0.08%	0.008%
135	9.447	9.408	9.461	VV	1454	21545	0.64%	0.065%
136	9.475	9.461	9.498	VV	1282	15923	0.47%	0.048%
137	9.517	9.498	9.571	VV	1223	19856	0.59%	0.060%
138	9.593	9.571	9.605	VV	530	6725	0.20%	0.020%
139	9.620	9.605	9.671	VV	936	20315	0.60%	0.061%
140	9.688	9.671	9.704	VV	378	6066	0.18%	0.018%
141	9.714	9.704	9.730	VV	409	4464	0.13%	0.013%

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142	9.748	9.730	9.787	VV	2370	37848	1.12%	0.114%
143	9.804	9.787	9.827	VV	764	11332	0.34%	0.034%
144	9.849	9.827	9.872	VV	1304	20931	0.62%	0.063%
145	9.885	9.872	9.906	VV	795	10800	0.32%	0.032%
146	9.915	9.906	9.926	VV	354	3544	0.11%	0.011%
147	9.940	9.926	9.962	VV	392	6366	0.19%	0.019%
148	9.980	9.962	10.003	VV	290	4598	0.14%	0.014%
149	10.041	10.003	10.046	PV	1098	13272	0.39%	0.040%
150	10.070	10.046	10.187	VV	63638	884065	26.23%	2.654%
151	10.202	10.187	10.232	VV	1189	22953	0.68%	0.069%
152	10.238	10.232	10.272	VV	691	14349	0.43%	0.043%
153	10.303	10.272	10.346	VV	1198	29621	0.88%	0.089%
154	10.366	10.346	10.375	VV	960	11606	0.34%	0.035%
155	10.387	10.375	10.408	VV	1132	15372	0.46%	0.046%
156	10.433	10.408	10.444	VV	952	16316	0.48%	0.049%
157	10.453	10.444	10.486	VV	1088	18734	0.56%	0.056%
158	10.505	10.486	10.516	VV	776	10665	0.32%	0.032%
159	10.543	10.516	10.568	VV	16849	196516	5.83%	0.590%
160	10.580	10.568	10.609	VV	1724	25945	0.77%	0.078%
161	10.634	10.609	10.670	VV	2108	40577	1.20%	0.122%
162	10.688	10.670	10.713	VV	1273	17929	0.53%	0.054%
163	10.731	10.713	10.744	VV	594	6940	0.21%	0.021%
164	10.759	10.744	10.794	VV	660	13347	0.40%	0.040%
165	10.823	10.794	10.873	VV	1051	30364	0.90%	0.091%
166	10.900	10.873	10.932	VV	1630	30769	0.91%	0.092%
167	10.942	10.932	10.958	VV	912	11543	0.34%	0.035%
168	10.970	10.958	10.986	VV	670	9227	0.27%	0.028%
169	10.997	10.986	11.029	VV	638	11580	0.34%	0.035%
170	11.046	11.029	11.059	VV	650	7892	0.23%	0.024%
171	11.063	11.059	11.067	VV	379	1743	0.05%	0.005%
172	11.083	11.067	11.099	VV	543	8872	0.26%	0.027%
173	11.127	11.099	11.154	VV	767	17744	0.53%	0.053%
174	11.172	11.154	11.184	VV	1099	13221	0.39%	0.040%
175	11.219	11.184	11.254	VV	6670	103822	3.08%	0.312%
176	11.257	11.254	11.286	VV	961	13240	0.39%	0.040%
177	11.307	11.286	11.335	VV	872	16680	0.49%	0.050%
178	11.352	11.335	11.357	VV	449	5000	0.15%	0.015%
179	11.379	11.357	11.434	VV	909	20339	0.60%	0.061%
180	11.462	11.434	11.484	PV	699	10805	0.32%	0.032%
181	11.506	11.484	11.528	VV	269	5187	0.15%	0.016%
182	11.538	11.528	11.544	PV	108	682	0.02%	0.002%
183	11.555	11.544	11.559	VV	195	1189	0.04%	0.004%
184	11.589	11.559	11.602	VV	424	7148	0.21%	0.021%
185	11.623	11.602	11.638	VV	1174	16761	0.50%	0.050%
186	11.667	11.638	11.699	VV	2551	46388	1.38%	0.139%
187	11.724	11.699	11.786	VV	2004	39227	1.16%	0.118%
188	11.811	11.786	11.826	VV	1164	16766	0.50%	0.050%
189	11.843	11.826	11.868	VV	1703	23852	0.71%	0.072%
190	11.903	11.868	11.953	VV	5660	118057	3.50%	0.354%
191	11.965	11.953	11.993	VV	823	13100	0.39%	0.039%
192	12.005	11.993	12.018	VV	294	3055	0.09%	0.009%
193	12.071	12.018	12.113	VV	4799	101079	3.00%	0.303%
194	12.133	12.113	12.156	VV	1965	27087	0.80%	0.081%

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195	12.174	12.156	12.214	VV	1695	24602	0.73%	0.074%
196	12.225	12.214	12.228	PV	65	329	0.01%	0.001%
197	12.236	12.228	12.244	VV	143	886	0.03%	0.003%
198	12.274	12.244	12.285	VV	544	8049	0.24%	0.024%
199	12.307	12.285	12.312	VV	679	7217	0.21%	0.022%
200	12.338	12.312	12.358	VV	1342	24941	0.74%	0.075%
201	12.380	12.358	12.396	VV	2786	39761	1.18%	0.119%
202	12.417	12.396	12.458	VV	5263	100972	3.00%	0.303%
203	12.479	12.458	12.514	VV	3431	63461	1.88%	0.191%
204	12.529	12.514	12.537	VV	1149	13504	0.40%	0.041%
205	12.580	12.537	12.635	VV	181959	2569140	76.23%	7.714%
206	12.648	12.635	12.663	VV	2732	39782	1.18%	0.119%
207	12.676	12.663	12.683	VV	2581	26553	0.79%	0.080%
208	12.698	12.683	12.763	VV	5562	121872	3.62%	0.366%
209	12.783	12.763	12.804	VV	2457	37835	1.12%	0.114%
210	12.814	12.804	12.834	VV	974	14104	0.42%	0.042%
211	12.862	12.834	12.870	VV	1109	17870	0.53%	0.054%
212	12.892	12.870	12.936	VV	3191	58378	1.73%	0.175%
213	12.965	12.936	13.002	VV	9325	128446	3.81%	0.386%
214	13.034	13.002	13.068	VV	6575	128335	3.81%	0.385%
215	13.085	13.068	13.100	VV	967	15931	0.47%	0.048%
216	13.125	13.100	13.175	VV	2511	47393	1.41%	0.142%
217	13.199	13.175	13.244	VV	3220	53548	1.59%	0.161%
218	13.264	13.244	13.299	VV	925	14951	0.44%	0.045%
219	13.319	13.299	13.326	PV	870	7695	0.23%	0.023%
220	13.354	13.326	13.434	VV	57748	841495	24.97%	2.527%
221	13.447	13.434	13.464	VV	754	11187	0.33%	0.034%
222	13.489	13.464	13.516	VV	1024	23588	0.70%	0.071%
223	13.523	13.516	13.542	VV	741	8831	0.26%	0.027%
224	13.591	13.542	13.619	VV	8600	162245	4.81%	0.487%
225	13.642	13.619	13.714	VV	25299	488922	14.51%	1.468%
226	13.730	13.714	13.760	VV	2680	57689	1.71%	0.173%
227	13.804	13.760	13.874	VV	50104	734995	21.81%	2.207%
228	13.891	13.874	13.910	VV	2532	45501	1.35%	0.137%
229	13.915	13.910	13.942	VV	2062	30175	0.90%	0.091%
230	13.959	13.942	13.969	VV	1686	21598	0.64%	0.065%
231	13.985	13.969	13.995	VV	2228	30597	0.91%	0.092%
232	14.021	13.995	14.067	VV	6203	133529	3.96%	0.401%
233	14.073	14.067	14.077	VV	1526	9136	0.27%	0.027%
234	14.104	14.077	14.122	VV	1701	40713	1.21%	0.122%
235	14.166	14.122	14.177	VV	2896	65109	1.93%	0.195%
236	14.192	14.177	14.237	VV	3026	90480	2.68%	0.272%
237	14.284	14.237	14.335	VV	9941	232947	6.91%	0.699%
238	14.376	14.335	14.419	VV	6019	196540	5.83%	0.590%
239	14.431	14.419	14.487	VV	3045	91321	2.71%	0.274%
240	14.529	14.487	14.538	VV	6447	111155	3.30%	0.334%
241	14.557	14.538	14.611	VV	12885	301326	8.94%	0.905%
242	14.631	14.611	14.637	VV	4177	57741	1.71%	0.173%
243	14.660	14.637	14.695	VV	6339	171693	5.09%	0.515%
244	14.721	14.695	14.779	VV	34529	595960	17.68%	1.789%
245	14.822	14.779	14.875	VV	13509	425563	12.63%	1.278%
246	14.899	14.875	14.926	VV	9850	217472	6.45%	0.653%

						rters		
247	14.951	14.926	14.995	VV	25426	523735	15.54%	1.572%
248	15.027	14.995	15.043	VV	30340	534767	15.87%	1.606%
249	15.067	15.043	15.105	VV	113061	1758738	52.18%	5.280%
250	15.118	15.105	15.139	VV	7531	138343	4.10%	0.415%
251	15.199	15.139	15.259	VV	182003	3370307	100.00%	10.119%
252	15.267	15.259	15.285	VV	8686	127273	3.78%	0.382%
253	15.321	15.285	15.362	VV	14890	431359	12.80%	1.295%
254	15.368	15.362	15.370	VV	6291	28632	0.85%	0.086%
255	15.404	15.370	15.420	VV	9891	242859	7.21%	0.729%
256	15.454	15.420	15.500	VV	41534	879599	26.10%	2.641%
257	15.519	15.500	15.536	VV	8801	173404	5.15%	0.521%
258	15.552	15.536	15.572	VV	8866	180108	5.34%	0.541%
259	15.593	15.572	15.620	VV	8444	221793	6.58%	0.666%
260	15.651	15.620	15.732	VV	83486	1695966	50.32%	5.092%
261	15.757	15.732	15.777	VV	10056	238596	7.08%	0.716%
262	15.793	15.777	15.821	VV	10320	245316	7.28%	0.737%
263	15.845	15.821	15.900	VV	18530	591550	17.55%	1.776%
264	15.934	15.900	15.944	VV	7822	187130	5.55%	0.562%
265	15.949	15.944	15.954	VV	7311	43047	1.28%	0.129%
266	15.961	15.954	15.972	VV	7246	77092	2.29%	0.231%
267	16.005	15.972	16.078	VV	80429	1487072	44.12%	4.465%
268	16.102	16.078	16.145	VV	12573	402984	11.96%	1.210%
269	16.169	16.145	16.206	VV	11686	327185	9.71%	0.982%
270	16.240	16.206	16.249	VV	7801	181779	5.39%	0.546%
271	16.261	16.249	16.276	VV	8372	131989	3.92%	0.396%
272	16.294	16.276	16.331	VV	9076	246115	7.30%	0.739%
273	16.354	16.331	16.386	VV	11361	259837	7.71%	0.780%
274	16.409	16.386	16.426	VV	6384	141171	4.19%	0.424%
275	16.443	16.426	16.472	VV	7108	168901	5.01%	0.507%
276	16.506	16.472	16.534	VV	12246	297492	8.83%	0.893%
277	16.549	16.534	16.585	VV	6007	162462	4.82%	0.488%
278	16.599	16.585	16.622	VV	4817	100323	2.98%	0.301%
279	16.664	16.622	16.710	VV	88680	1495976	44.39%	4.492%
280	16.729	16.710	16.762	VV	6374	169938	5.04%	0.510%
281	16.778	16.762	16.813	VV	6095	120321	3.57%	0.361%
282	16.852	16.813	16.887	VV	8359	190752	5.66%	0.573%
283	16.909	16.887	16.927	VV	3056	62292	1.85%	0.187%
284	16.989	16.927	17.025	VV	119395	1762802	52.30%	5.293%
285	17.033	17.025	17.126	VV	12552	302602	8.98%	0.909%
286	17.150	17.126	17.180	VV	6363	119231	3.54%	0.358%
287	17.207	17.180	17.228	VV	3621	84542	2.51%	0.254%
288	17.243	17.228	17.269	VV	3852	67824	2.01%	0.204%
289	17.297	17.269	17.304	VV	4631	64746	1.92%	0.194%
290	17.328	17.304	17.416	VV	13633	299762	8.89%	0.900%
291	17.421	17.416	17.437	VV	209	1344	0.04%	0.004%
292	17.482	17.437	17.500	PBA	3006	58400	1.73%	0.175%
					Sum of corrected areas:		33306706	

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