

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
 Data File : FF016053.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2025 00:39
 Sample : Q2413-05
 Misc :
 ALS Vial : 89 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	4.448	4.406	4.490	BV	534	7163	0.22%	0.030%
2	4.497	4.490	4.519	VV	206	1790	0.06%	0.007%
3	4.576	4.519	4.606	PV	700	14880	0.46%	0.062%
4	4.619	4.606	4.637	VV	584	6300	0.20%	0.026%
5	4.653	4.637	4.672	VV	491	5688	0.18%	0.024%
6	4.684	4.672	4.697	VV	418	4458	0.14%	0.019%
7	4.707	4.697	4.726	VV	341	3562	0.11%	0.015%
8	4.744	4.726	4.765	VV	352	5697	0.18%	0.024%
9	4.785	4.765	4.799	VV	763	10643	0.33%	0.045%
10	4.813	4.799	4.844	VV	1041	13482	0.42%	0.056%
11	4.853	4.844	4.862	VV	274	2105	0.07%	0.009%
12	4.872	4.862	4.879	VV	271	1928	0.06%	0.008%
13	4.888	4.879	4.892	VV	291	1661	0.05%	0.007%
14	4.899	4.892	4.922	VV	392	4658	0.14%	0.019%
15	4.930	4.922	4.942	VV	285	2575	0.08%	0.011%
16	4.984	4.942	5.009	VV	721	15886	0.49%	0.066%
17	5.021	5.009	5.048	VV	591	12183	0.38%	0.051%
18	5.101	5.048	5.130	VV	970	34769	1.08%	0.145%
19	5.137	5.130	5.159	VV	415	5143	0.16%	0.022%
20	5.168	5.159	5.186	VV	345	3781	0.12%	0.016%
21	5.220	5.186	5.244	VV	460	8429	0.26%	0.035%
22	5.255	5.244	5.293	VV	527	8879	0.28%	0.037%
23	5.313	5.293	5.355	VV	2184	31285	0.97%	0.131%
24	5.361	5.355	5.390	VV	372	3582	0.11%	0.015%
25	5.406	5.390	5.416	PV	191	1655	0.05%	0.007%
26	5.427	5.416	5.461	VV	306	4699	0.15%	0.020%
27	5.465	5.461	5.474	VV	190	823	0.03%	0.003%
28	5.484	5.474	5.493	VV	214	1505	0.05%	0.006%
29	5.498	5.493	5.509	VV	110	888	0.03%	0.004%
30	5.515	5.509	5.528	VV	140	660	0.02%	0.003%
31	5.561	5.528	5.585	PV	1864	20080	0.62%	0.084%
32	5.589	5.585	5.593	VV	163	525	0.02%	0.002%
33	5.597	5.593	5.610	VV	164	895	0.03%	0.004%
34	5.614	5.610	5.617	VV	123	357	0.01%	0.001%
35	5.621	5.617	5.624	VV	154	409	0.01%	0.002%
36	5.643	5.624	5.656	VV	236	3065	0.10%	0.013%

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37	5.667	5.656	5.715	VV	262	5432	0.17%	0.023%
38	5.721	5.715	5.736	VV	143	683	0.02%	0.003%
39	5.758	5.736	5.775	VV	382	4459	0.14%	0.019%
40	5.792	5.775	5.806	VV	1155	12877	0.40%	0.054%
41	5.817	5.806	5.836	VV	880	9395	0.29%	0.039%
42	5.840	5.836	5.844	VV	185	816	0.03%	0.003%
43	5.861	5.844	5.892	VV	611	8169	0.25%	0.034%
44	5.904	5.892	5.941	VV	928	13166	0.41%	0.055%
45	5.945	5.941	5.962	VV	185	1749	0.05%	0.007%
46	6.000	5.962	6.014	VV	685	12662	0.39%	0.053%
47	6.022	6.014	6.057	VV	385	5847	0.18%	0.024%
48	6.077	6.057	6.097	VV	330	4585	0.14%	0.019%
49	6.138	6.097	6.183	VV	3214	48723	1.51%	0.204%
50	6.209	6.183	6.254	VV	1211	29333	0.91%	0.123%
51	6.270	6.254	6.276	VV	770	7593	0.24%	0.032%
52	6.293	6.276	6.313	VV	2201	29098	0.90%	0.122%
53	6.333	6.313	6.388	VV	4150	74544	2.32%	0.312%
54	6.403	6.388	6.429	VV	1256	16703	0.52%	0.070%
55	6.440	6.429	6.457	VV	325	4032	0.13%	0.017%
56	6.510	6.457	6.550	VV	1117	22705	0.71%	0.095%
57	6.560	6.550	6.571	VV	346	3606	0.11%	0.015%
58	6.580	6.571	6.597	VV	322	4290	0.13%	0.018%
59	6.629	6.597	6.673	VV	5110	67602	2.10%	0.283%
60	6.696	6.673	6.712	VV	717	10050	0.31%	0.042%
61	6.726	6.712	6.768	VV	562	10693	0.33%	0.045%
62	6.791	6.768	6.804	VV	385	6294	0.20%	0.026%
63	6.809	6.804	6.827	VV	384	3320	0.10%	0.014%
64	6.833	6.827	6.846	VV	203	1546	0.05%	0.006%
65	6.867	6.846	6.901	VV	2179	25158	0.78%	0.105%
66	6.916	6.901	6.940	VV	923	12421	0.39%	0.052%
67	6.948	6.940	6.972	VV	369	5209	0.16%	0.022%
68	6.975	6.972	6.980	VV	248	1098	0.03%	0.005%
69	6.990	6.980	7.002	VV	345	3148	0.10%	0.013%
70	7.005	7.002	7.015	VV	221	1448	0.04%	0.006%
71	7.029	7.015	7.044	VV	481	5144	0.16%	0.022%
72	7.059	7.044	7.063	VV	239	2213	0.07%	0.009%
73	7.072	7.063	7.086	VV	274	2581	0.08%	0.011%
74	7.090	7.086	7.100	VV	105	634	0.02%	0.003%
75	7.105	7.100	7.109	PV	141	490	0.02%	0.002%
76	7.129	7.109	7.157	VV	361	6233	0.19%	0.026%
77	7.185	7.157	7.212	VV	456	9694	0.30%	0.041%
78	7.226	7.212	7.231	VV	407	3058	0.09%	0.013%
79	7.250	7.231	7.262	VV	2298	22005	0.68%	0.092%
80	7.274	7.262	7.308	VV	3378	43215	1.34%	0.181%
81	7.322	7.308	7.352	VV	817	15792	0.49%	0.066%
82	7.366	7.352	7.370	VV	373	3328	0.10%	0.014%
83	7.375	7.370	7.399	VV	344	4070	0.13%	0.017%
84	7.428	7.399	7.440	VV	653	8246	0.26%	0.034%
85	7.460	7.440	7.485	VV	1841	22241	0.69%	0.093%
86	7.489	7.485	7.505	VV	354	2770	0.09%	0.012%
87	7.523	7.505	7.548	VV	359	5458	0.17%	0.023%
88	7.564	7.548	7.592	VV	505	9139	0.28%	0.038%
89	7.608	7.592	7.622	VV	923	10706	0.33%	0.045%

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90	7.637	7.622	7.671	VV	628	9335	0.29%	0.039%
91	7.678	7.671	7.712	VV	331	3117	0.10%	0.013%
92	7.743	7.712	7.767	PV	558	8739	0.27%	0.037%
93	7.799	7.767	7.815	VV	389	7552	0.23%	0.032%
94	7.821	7.815	7.844	VV	468	5274	0.16%	0.022%
95	7.869	7.844	7.881	VV	527	7557	0.23%	0.032%
96	7.897	7.881	7.939	VV	2285	23914	0.74%	0.100%
97	7.958	7.939	7.978	VV	2631	28335	0.88%	0.119%
98	7.983	7.978	8.001	VV	459	3759	0.12%	0.016%
99	8.031	8.001	8.051	VV	1768	22044	0.68%	0.092%
100	8.064	8.051	8.112	VV	2022	33089	1.03%	0.138%
101	8.123	8.112	8.139	VV	438	6063	0.19%	0.025%
102	8.158	8.139	8.186	VV	5932	73771	2.29%	0.309%
103	8.201	8.186	8.224	VV	2435	31374	0.97%	0.131%
104	8.228	8.224	8.257	VV	817	8501	0.26%	0.036%
105	8.283	8.257	8.305	PV	259	3793	0.12%	0.016%
106	8.337	8.305	8.362	VV	458	8285	0.26%	0.035%
107	8.373	8.362	8.390	VV	310	4086	0.13%	0.017%
108	8.394	8.390	8.413	VV	345	3499	0.11%	0.015%
109	8.424	8.413	8.432	VV	377	3229	0.10%	0.014%
110	8.445	8.432	8.489	VV	594	13634	0.42%	0.057%
111	8.514	8.489	8.534	VV	1795	24326	0.76%	0.102%
112	8.558	8.534	8.581	VV	1267	22371	0.69%	0.094%
113	8.595	8.581	8.603	VV	1048	12288	0.38%	0.051%
114	8.621	8.603	8.655	VV	1596	34981	1.09%	0.146%
115	8.675	8.655	8.693	VV	1012	18742	0.58%	0.078%
116	8.733	8.693	8.794	VV	2050	56929	1.77%	0.238%
117	8.798	8.794	8.831	VV	417	5861	0.18%	0.025%
118	8.854	8.831	8.878	VV	1954	24808	0.77%	0.104%
119	8.891	8.878	8.899	VV	1513	13978	0.43%	0.058%
120	8.915	8.899	8.977	VV	2963	67647	2.10%	0.283%
121	8.990	8.977	9.020	VV	1117	20870	0.65%	0.087%
122	9.029	9.020	9.048	VV	592	7961	0.25%	0.033%
123	9.069	9.048	9.080	VV	755	10880	0.34%	0.046%
124	9.095	9.080	9.122	VV	1943	23402	0.73%	0.098%
125	9.128	9.122	9.133	VV	401	2183	0.07%	0.009%
126	9.167	9.133	9.204	VV	837	19565	0.61%	0.082%
127	9.228	9.204	9.245	VV	800	12197	0.38%	0.051%
128	9.249	9.245	9.257	VV	417	2594	0.08%	0.011%
129	9.270	9.257	9.285	VV	622	8163	0.25%	0.034%
130	9.305	9.285	9.329	VV	948	15129	0.47%	0.063%
131	9.352	9.329	9.355	VV	1197	12431	0.39%	0.052%
132	9.363	9.355	9.391	VV	1229	17400	0.54%	0.073%
133	9.396	9.391	9.420	VV	444	4257	0.13%	0.018%
134	9.448	9.420	9.466	VV	1164	19730	0.61%	0.083%
135	9.473	9.466	9.491	VV	718	9686	0.30%	0.041%
136	9.504	9.491	9.530	VV	1324	18345	0.57%	0.077%
137	9.544	9.530	9.576	VV	733	12182	0.38%	0.051%
138	9.597	9.576	9.612	VV	437	6102	0.19%	0.026%
139	9.631	9.612	9.666	VV	858	19155	0.59%	0.080%
140	9.679	9.666	9.692	VV	555	7163	0.22%	0.030%
141	9.710	9.692	9.724	VV	903	13310	0.41%	0.056%

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142	9.733	9.724	9.758	VV	883	12780	0.40%	0.053%
143	9.775	9.758	9.808	VV	6205	76617	2.38%	0.320%
144	9.832	9.808	9.858	VV	1055	20863	0.65%	0.087%
145	9.887	9.858	9.922	VV	749	19661	0.61%	0.082%
146	9.967	9.922	9.988	VV	517	13575	0.42%	0.057%
147	9.996	9.988	10.003	VV	253	1942	0.06%	0.008%
148	10.012	10.003	10.035	VV	286	2866	0.09%	0.012%
149	10.099	10.035	10.148	PV	128133	1321717	41.05%	5.528%
150	10.169	10.148	10.188	VV	1456	22635	0.70%	0.095%
151	10.209	10.188	10.224	VV	1860	27017	0.84%	0.113%
152	10.233	10.224	10.252	VV	1101	13902	0.43%	0.058%
153	10.262	10.252	10.288	VV	649	9226	0.29%	0.039%
154	10.293	10.288	10.298	VV	261	1156	0.04%	0.005%
155	10.328	10.298	10.359	VV	2241	35273	1.10%	0.148%
156	10.374	10.359	10.387	VV	234	2804	0.09%	0.012%
157	10.396	10.387	10.420	VV	300	3668	0.11%	0.015%
158	10.479	10.420	10.500	PV	420	8853	0.27%	0.037%
159	10.528	10.500	10.550	PV	1702	20132	0.63%	0.084%
160	10.574	10.550	10.599	VV	27281	283030	8.79%	1.184%
161	10.613	10.599	10.636	VV	769	10234	0.32%	0.043%
162	10.662	10.636	10.691	VV	2444	42809	1.33%	0.179%
163	10.716	10.691	10.740	VV	882	14562	0.45%	0.061%
164	10.769	10.740	10.804	VV	1836	31829	0.99%	0.133%
165	10.836	10.804	10.862	VV	4809	62655	1.95%	0.262%
166	10.869	10.862	10.898	VV	773	11319	0.35%	0.047%
167	10.926	10.898	10.949	VV	2283	33120	1.03%	0.139%
168	10.994	10.949	11.022	VV	6188	96714	3.00%	0.405%
169	11.048	11.022	11.067	VV	1219	25296	0.79%	0.106%
170	11.096	11.067	11.135	VV	6067	103982	3.23%	0.435%
171	11.146	11.135	11.173	VV	1480	21385	0.66%	0.089%
172	11.198	11.173	11.213	VV	6870	88248	2.74%	0.369%
173	11.224	11.213	11.230	VV	4836	42317	1.31%	0.177%
174	11.250	11.230	11.287	VV	36229	440086	13.67%	1.841%
175	11.299	11.287	11.321	VV	1853	26930	0.84%	0.113%
176	11.335	11.321	11.382	VV	827	19105	0.59%	0.080%
177	11.399	11.382	11.439	VV	964	15950	0.50%	0.067%
178	11.452	11.439	11.468	VV	301	2877	0.09%	0.012%
179	11.492	11.468	11.504	PV	600	8691	0.27%	0.036%
180	11.512	11.504	11.525	VV	572	5266	0.16%	0.022%
181	11.539	11.525	11.563	VV	808	9971	0.31%	0.042%
182	11.583	11.563	11.603	VV	1057	14416	0.45%	0.060%
183	11.633	11.603	11.662	VV	2355	52015	1.62%	0.218%
184	11.695	11.662	11.727	VV	2657	54846	1.70%	0.229%
185	11.748	11.727	11.772	VV	10361	153573	4.77%	0.642%
186	11.789	11.772	11.817	VV	6707	94902	2.95%	0.397%
187	11.835	11.817	11.850	VV	833	13021	0.40%	0.054%
188	11.873	11.850	11.895	VV	4604	54588	1.70%	0.228%
189	11.933	11.895	11.979	PV	20588	291329	9.05%	1.218%
190	11.988	11.979	12.012	VV	1055	13976	0.43%	0.058%
191	12.030	12.012	12.044	VV	1181	12073	0.38%	0.050%
192	12.059	12.044	12.070	VV	1240	13055	0.41%	0.055%
193	12.094	12.070	12.119	VV	4477	63819	1.98%	0.267%
194	12.123	12.119	12.129	VV	451	2349	0.07%	0.010%

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195	12.146	12.129	12.162	VV	858	11501	0.36%	0.048%
196	12.173	12.162	12.184	VV	713	7955	0.25%	0.033%
197	12.204	12.184	12.255	VV	7384	101295	3.15%	0.424%
198	12.263	12.255	12.282	VV	208	2473	0.08%	0.010%
199	12.308	12.282	12.316	VV	509	7197	0.22%	0.030%
200	12.363	12.316	12.410	VV	5337	121916	3.79%	0.510%
201	12.445	12.410	12.489	VV	52845	748606	23.25%	3.131%
202	12.504	12.489	12.546	VV	2269	43810	1.36%	0.183%
203	12.612	12.546	12.667	VV	223578	3219402	100.00%	13.465%
204	12.679	12.667	12.695	VV	2380	33985	1.06%	0.142%
205	12.709	12.695	12.720	VV	2023	27381	0.85%	0.115%
206	12.733	12.720	12.795	VV	1826	47084	1.46%	0.197%
207	12.819	12.795	12.864	VV	1084	21515	0.67%	0.090%
208	12.931	12.864	12.972	VV	3818	135191	4.20%	0.565%
209	12.990	12.972	13.012	VV	3140	43506	1.35%	0.182%
210	13.047	13.012	13.063	VV	9097	144548	4.49%	0.605%
211	13.068	13.063	13.115	VV	7932	99197	3.08%	0.415%
212	13.124	13.115	13.153	VV	311	4238	0.13%	0.018%
213	13.183	13.153	13.210	PV	984	16666	0.52%	0.070%
214	13.226	13.210	13.275	VV	4646	80891	2.51%	0.338%
215	13.305	13.275	13.323	VV	995	15542	0.48%	0.065%
216	13.347	13.323	13.369	PV	12931	152914	4.75%	0.640%
217	13.388	13.369	13.422	VV	8008	110921	3.45%	0.464%
218	13.434	13.422	13.450	VV	590	7212	0.22%	0.030%
219	13.477	13.450	13.503	VV	537	11486	0.36%	0.048%
220	13.533	13.503	13.565	VV	2309	40753	1.27%	0.170%
221	13.615	13.565	13.642	VV	6125	142183	4.42%	0.595%
222	13.667	13.642	13.714	VV	30072	489918	15.22%	2.049%
223	13.728	13.714	13.762	VV	4936	85670	2.66%	0.358%
224	13.768	13.762	13.779	VV	1210	11581	0.36%	0.048%
225	13.800	13.779	13.807	VV	2313	29191	0.91%	0.122%
226	13.831	13.807	13.899	VV	39023	559787	17.39%	2.341%
227	13.934	13.899	13.974	VV	3297	70868	2.20%	0.296%
228	14.004	13.974	14.025	VV	1674	29879	0.93%	0.125%
229	14.043	14.025	14.067	VV	1666	29897	0.93%	0.125%
230	14.082	14.067	14.096	VV	1516	18679	0.58%	0.078%
231	14.143	14.096	14.170	VV	5344	97932	3.04%	0.410%
232	14.190	14.170	14.203	VV	2801	40694	1.26%	0.170%
233	14.215	14.203	14.237	VV	2625	36600	1.14%	0.153%
234	14.255	14.237	14.271	VV	1342	21481	0.67%	0.090%
235	14.276	14.271	14.279	VV	603	2634	0.08%	0.011%
236	14.313	14.279	14.355	VV	4457	73409	2.28%	0.307%
237	14.419	14.355	14.429	VV	1665	48378	1.50%	0.202%
238	14.433	14.429	14.452	VV	1670	17985	0.56%	0.075%
239	14.467	14.452	14.493	VV	1280	25026	0.78%	0.105%
240	14.502	14.493	14.519	VV	925	12309	0.38%	0.051%
241	14.548	14.519	14.555	VV	2068	29996	0.93%	0.125%
242	14.579	14.555	14.609	VV	15190	220078	6.84%	0.920%
243	14.627	14.609	14.650	VV	4475	73137	2.27%	0.306%
244	14.666	14.650	14.675	VV	2250	28472	0.88%	0.119%
245	14.697	14.675	14.724	VV	3833	76757	2.38%	0.321%
246	14.756	14.724	14.777	VV	6499	119177	3.70%	0.498%

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247	14.784	14.777	14.804	VV	3166	42894	1.33%	0.179%
248	14.828	14.804	14.835	VV	2581	43780	1.36%	0.183%
249	14.857	14.835	14.900	VV	5406	122057	3.79%	0.511%
250	14.914	14.900	14.939	VV	2841	47640	1.48%	0.199%
251	14.974	14.939	15.009	VV	5989	130148	4.04%	0.544%
252	15.017	15.009	15.023	VV	1969	15887	0.49%	0.066%
253	15.031	15.023	15.037	VV	1890	15820	0.49%	0.066%
254	15.043	15.037	15.052	VV	1921	16030	0.50%	0.067%
255	15.094	15.052	15.125	VV	103041	1469331	45.64%	6.145%
256	15.138	15.125	15.163	VV	4957	73754	2.29%	0.308%
257	15.180	15.163	15.198	VV	2370	39581	1.23%	0.166%
258	15.225	15.198	15.240	VV	4346	73379	2.28%	0.307%
259	15.263	15.240	15.282	VV	7535	125515	3.90%	0.525%
260	15.297	15.282	15.316	VV	4252	63926	1.99%	0.267%
261	15.342	15.316	15.353	VV	6606	90427	2.81%	0.378%
262	15.361	15.353	15.409	VV	5374	91199	2.83%	0.381%
263	15.428	15.409	15.451	VV	3773	55263	1.72%	0.231%
264	15.469	15.451	15.474	VV	1242	15386	0.48%	0.064%
265	15.490	15.474	15.499	VV	1532	20403	0.63%	0.085%
266	15.521	15.499	15.552	VV	5699	86082	2.67%	0.360%
267	15.592	15.552	15.605	VV	1662	41289	1.28%	0.173%
268	15.630	15.605	15.645	VV	3116	52681	1.64%	0.220%
269	15.675	15.645	15.752	VV	143385	1931929	60.01%	8.080%
270	15.773	15.752	15.790	VV	2409	38050	1.18%	0.159%
271	15.817	15.790	15.850	VV	9921	156687	4.87%	0.655%
272	15.873	15.850	15.884	VV	4193	56184	1.75%	0.235%
273	15.896	15.884	15.922	VV	4208	57403	1.78%	0.240%
274	15.946	15.922	15.988	VV	2205	36133	1.12%	0.151%
275	16.035	15.988	16.109	VV	4491	129103	4.01%	0.540%
276	16.165	16.109	16.225	VV	53258	834956	25.94%	3.492%
277	16.278	16.225	16.302	VV	22678	296389	9.21%	1.240%
278	16.320	16.302	16.354	VV	5993	88468	2.75%	0.370%
279	16.381	16.354	16.415	VV	7299	94376	2.93%	0.395%
280	16.452	16.415	16.481	VV	873	17983	0.56%	0.075%
281	16.509	16.481	16.527	PV	1968	28771	0.89%	0.120%
282	16.556	16.527	16.590	VV	1351	29489	0.92%	0.123%
283	16.625	16.590	16.657	VV	1688	43196	1.34%	0.181%
284	16.689	16.657	16.732	VV	132346	1814363	56.36%	7.589%
285	16.805	16.732	16.847	VV	19550	433425	13.46%	1.813%
286	16.878	16.847	16.907	PV	5212	81142	2.52%	0.339%
287	16.916	16.907	16.930	VV	756	6381	0.20%	0.027%
288	16.948	16.930	16.972	VV	422	5692	0.18%	0.024%
289	17.001	16.972	17.024	VV	2911	44241	1.37%	0.185%
290	17.051	17.024	17.078	VV	4688	84646	2.63%	0.354%
291	17.106	17.078	17.139	VV	4052	88269	2.74%	0.369%
292	17.169	17.139	17.210	VV	16369	294833	9.16%	1.233%
293	17.268	17.210	17.295	VV	13672	264109	8.20%	1.105%
294	17.324	17.295	17.343	VV	51275	722862	22.45%	3.023%
295	17.348	17.343	17.377	VV	20648	216301	6.72%	0.905%
296	17.403	17.377	17.449	VV	1275	31158	0.97%	0.130%
297	17.475	17.449	17.489	PV	843	11069	0.34%	0.046%
Sum of corrected areas:							23909155	

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