

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102523\
 Data File : FF013621.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2023 20:25
 Sample : 05039-01 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.415	4.400	4.437	BH	143	710	0.06%	0.002%
2	4.445	4.437	4.448	PH	1	-68	-0.01%	-0.000%
3	4.462	4.448	4.484	PH	209	1847	0.16%	0.005%
4	4.523	4.484	4.545	PH	1575	16988	1.43%	0.043%
5	4.560	4.545	4.579	HH	809	7539	0.63%	0.019%
6	4.597	4.579	4.620	PH	240	2121	0.18%	0.005%
7	4.633	4.620	4.660	PH	54	289	0.02%	0.001%
8	4.687	4.660	4.725	PH	612	8992	0.76%	0.023%
9	4.748	4.725	4.793	HH	1295	17548	1.47%	0.044%
10	4.807	4.793	4.822	HH	519	5151	0.43%	0.013%
11	4.829	4.822	4.847	HH	281	2242	0.19%	0.006%
12	4.868	4.847	4.875	PH	303	2915	0.24%	0.007%
13	4.888	4.875	4.900	HH	347	3779	0.32%	0.009%
14	4.907	4.900	4.921	HH	210	1622	0.14%	0.004%
15	4.937	4.921	4.957	HH	640	6981	0.59%	0.017%
16	4.981	4.957	5.006	HH	499	7188	0.60%	0.018%
17	5.024	5.006	5.052	HH	737	9729	0.82%	0.024%
18	5.063	5.052	5.078	PH	10	-426	-0.04%	-0.001%
19	5.100	5.078	5.120	PH	308	2462	0.21%	0.006%
20	5.137	5.120	5.149	PH	138	857	0.07%	0.002%
21	5.168	5.149	5.173	PH	18	-134	-0.01%	-0.000%
22	5.200	5.173	5.211	PH	411	3012	0.25%	0.008%
23	5.228	5.211	5.254	HH	830	11626	0.98%	0.029%
24	5.274	5.254	5.291	PH	918	9698	0.81%	0.024%
25	5.305	5.291	5.319	HH	627	6055	0.51%	0.015%
26	5.340	5.319	5.379	HH	678	7540	0.63%	0.019%
27	5.398	5.379	5.404	PH	161	299	0.03%	0.001%
28	5.407	5.404	5.423	HH	268	493	0.04%	0.001%
29	5.438	5.423	5.448	PH	228	1376	0.12%	0.003%
30	5.461	5.448	5.480	HH	383	3835	0.32%	0.010%
31	5.485	5.480	5.489	HH	62	343	0.03%	0.001%
32	5.506	5.489	5.520	HH	398	4531	0.38%	0.011%
33	5.532	5.520	5.551	HH	386	3711	0.31%	0.009%
34	5.565	5.551	5.573	PH	200	1169	0.10%	0.003%
35	5.589	5.573	5.631	HH	700	8637	0.73%	0.022%
36	5.658	5.631	5.721	PH	3370	48212	4.05%	0.121%

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37	5.726	5.721	5.743	HH	148	702	0.06%	0.002%
38	5.758	5.743	5.781	PH	244	2512	0.21%	0.006%
39	5.789	5.781	5.798	HH	151	440	0.04%	0.001%
40	5.815	5.798	5.822	PH	36	106	0.01%	0.000%
41	5.845	5.822	5.874	PH	1004	15180	1.28%	0.038%
42	5.882	5.874	5.899	HH	258	1893	0.16%	0.005%
43	5.923	5.899	5.932	HH	669	7151	0.60%	0.018%
44	5.946	5.932	5.956	HH	1386	14456	1.21%	0.036%
45	5.966	5.956	5.996	HH	1396	20462	1.72%	0.051%
46	6.001	5.996	6.016	HH	488	4108	0.35%	0.010%
47	6.042	6.016	6.061	HH	1440	18495	1.55%	0.046%
48	6.086	6.061	6.116	HH	552	9342	0.78%	0.023%
49	6.133	6.116	6.152	HH	570	6774	0.57%	0.017%
50	6.187	6.152	6.202	HH	647	10943	0.92%	0.027%
51	6.222	6.202	6.258	HH	7893	88536	7.44%	0.222%
52	6.270	6.258	6.280	HH	754	9360	0.79%	0.023%
53	6.287	6.280	6.306	HH	679	6683	0.56%	0.017%
54	6.332	6.306	6.351	HH	1061	14093	1.18%	0.035%
55	6.372	6.351	6.384	HH	871	13267	1.11%	0.033%
56	6.397	6.384	6.440	HH	930	18046	1.52%	0.045%
57	6.455	6.440	6.470	HH	751	7456	0.63%	0.019%
58	6.510	6.470	6.540	HH	729	18476	1.55%	0.046%
59	6.560	6.540	6.580	HH	472	7723	0.65%	0.019%
60	6.610	6.580	6.622	HH	1244	18463	1.55%	0.046%
61	6.629	6.622	6.665	HH	714	11291	0.95%	0.028%
62	6.687	6.665	6.740	HH	4704	57814	4.86%	0.145%
63	6.747	6.740	6.759	HH	258	2252	0.19%	0.006%
64	6.774	6.759	6.782	HH	375	3737	0.31%	0.009%
65	6.803	6.782	6.822	HH	607	10543	0.89%	0.026%
66	6.840	6.822	6.866	HH	1557	20074	1.69%	0.050%
67	6.884	6.866	6.901	HH	749	10528	0.88%	0.026%
68	6.914	6.901	6.927	HH	474	5833	0.49%	0.015%
69	6.939	6.927	6.943	HH	423	3597	0.30%	0.009%
70	6.967	6.943	6.991	HH	1347	18329	1.54%	0.046%
71	7.011	6.991	7.023	HH	825	12396	1.04%	0.031%
72	7.029	7.023	7.044	HH	921	8732	0.73%	0.022%
73	7.052	7.044	7.063	HH	662	6088	0.51%	0.015%
74	7.090	7.063	7.119	HH	3112	43065	3.62%	0.108%
75	7.125	7.119	7.148	HH	629	7731	0.65%	0.019%
76	7.164	7.148	7.183	HH	932	13942	1.17%	0.035%
77	7.215	7.183	7.237	HH	1598	32255	2.71%	0.081%
78	7.257	7.237	7.287	HH	1994	35591	2.99%	0.089%
79	7.317	7.287	7.348	HH	5942	88815	7.46%	0.222%
80	7.363	7.348	7.383	HH	1426	20199	1.70%	0.051%
81	7.407	7.383	7.435	HH	2148	35170	2.95%	0.088%
82	7.453	7.435	7.487	HH	3806	51285	4.31%	0.128%
83	7.504	7.487	7.521	HH	779	11749	0.99%	0.029%
84	7.534	7.521	7.544	HH	650	8138	0.68%	0.020%
85	7.556	7.544	7.571	HH	679	9231	0.78%	0.023%
86	7.606	7.571	7.616	HH	2375	32654	2.74%	0.082%
87	7.632	7.616	7.655	HH	6379	74665	6.27%	0.187%
88	7.665	7.655	7.677	HH	1032	12073	1.01%	0.030%
89	7.684	7.677	7.692	HH	971	7473	0.63%	0.019%

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90	7.700	7.692	7.712	HH	982	10561	0.89%	0.026%
91	7.717	7.712	7.747	HH	783	12999	1.09%	0.033%
92	7.754	7.747	7.783	HH	785	13034	1.09%	0.033%
93	7.804	7.783	7.839	HH	1959	40245	3.38%	0.101%
94	7.857	7.839	7.882	HH	923	16199	1.36%	0.041%
95	7.900	7.882	7.914	HH	787	11967	1.01%	0.030%
96	7.921	7.914	7.932	HH	709	6776	0.57%	0.017%
97	7.945	7.932	7.957	HH	1188	14306	1.20%	0.036%
98	7.967	7.957	7.986	HH	1040	14708	1.24%	0.037%
99	8.016	7.986	8.037	HH	1127	27204	2.29%	0.068%
100	8.058	8.037	8.079	HH	1947	33614	2.82%	0.084%
101	8.095	8.079	8.110	HH	1465	22847	1.92%	0.057%
102	8.116	8.110	8.137	HH	1174	15577	1.31%	0.039%
103	8.159	8.137	8.177	HH	1504	25439	2.14%	0.064%
104	8.209	8.177	8.226	HH	2396	42356	3.56%	0.106%
105	8.239	8.226	8.251	HH	2154	27612	2.32%	0.069%
106	8.262	8.251	8.287	HH	2402	34598	2.91%	0.087%
107	8.310	8.287	8.316	HH	1960	24183	2.03%	0.061%
108	8.331	8.316	8.369	HH	3446	60022	5.04%	0.150%
109	8.384	8.369	8.401	HH	1071	17784	1.49%	0.045%
110	8.430	8.401	8.447	HH	3784	61577	5.17%	0.154%
111	8.460	8.447	8.468	HH	2937	31018	2.61%	0.078%
112	8.484	8.468	8.496	HH	3896	53251	4.47%	0.133%
113	8.512	8.496	8.539	HH	8348	112058	9.41%	0.280%
114	8.549	8.539	8.569	HH	1597	26305	2.21%	0.066%
115	8.615	8.569	8.653	HH	14444	231882	19.48%	0.580%
116	8.668	8.653	8.687	HH	2340	38889	3.27%	0.097%
117	8.703	8.687	8.717	HH	2048	32088	2.70%	0.080%
118	8.731	8.717	8.778	HH	2080	50553	4.25%	0.127%
119	8.805	8.778	8.827	HH	1257	30387	2.55%	0.076%
120	8.844	8.827	8.851	HH	1150	15116	1.27%	0.038%
121	8.871	8.851	8.894	HH	1678	37989	3.19%	0.095%
122	8.913	8.894	8.947	HH	3095	71542	6.01%	0.179%
123	8.963	8.947	8.986	HH	2887	51022	4.29%	0.128%
124	9.005	8.986	9.022	HH	1992	36329	3.05%	0.091%
125	9.052	9.022	9.082	HH	4314	85040	7.14%	0.213%
126	9.085	9.082	9.090	HH	1296	5878	0.49%	0.015%
127	9.107	9.090	9.122	HH	2367	35343	2.97%	0.088%
128	9.155	9.122	9.173	HH	2290	52313	4.39%	0.131%
129	9.187	9.173	9.212	HH	2428	45628	3.83%	0.114%
130	9.232	9.212	9.250	HH	2001	38295	3.22%	0.096%
131	9.282	9.250	9.301	HH	2035	53483	4.49%	0.134%
132	9.338	9.301	9.357	HH	10472	155431	13.06%	0.389%
133	9.365	9.357	9.404	HH	3014	58930	4.95%	0.147%
134	9.424	9.404	9.451	HH	2566	52084	4.38%	0.130%
135	9.482	9.451	9.500	HH	2867	58169	4.89%	0.146%
136	9.514	9.500	9.529	HH	2369	32847	2.76%	0.082%
137	9.540	9.529	9.550	HH	1791	21169	1.78%	0.053%
138	9.566	9.550	9.588	HH	3598	56954	4.78%	0.143%
139	9.597	9.588	9.602	HH	1728	13248	1.11%	0.033%
140	9.620	9.602	9.639	HH	2869	46575	3.91%	0.117%
141	9.661	9.639	9.683	HH	2758	54714	4.60%	0.137%

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142	9.715	9.683	9.747	HH	4773	124652	10.47%	0.312%
143	9.758	9.747	9.767	HH	2285	24879	2.09%	0.062%
144	9.783	9.767	9.793	HH	2984	41867	3.52%	0.105%
145	9.801	9.793	9.817	HH	3099	36611	3.08%	0.092%
146	9.845	9.817	9.867	HH	4403	84370	7.09%	0.211%
147	9.901	9.867	9.930	HH	3011	86927	7.30%	0.218%
148	9.962	9.930	9.997	HH	2522	76060	6.39%	0.190%
149	10.026	9.997	10.051	HH	2455	65876	5.53%	0.165%
150	10.078	10.051	10.095	HH	2573	58178	4.89%	0.146%
151	10.119	10.095	10.168	HH	12599	202294	16.99%	0.506%
152	10.189	10.168	10.212	HH	2270	53737	4.51%	0.134%
153	10.225	10.212	10.235	HH	2119	26757	2.25%	0.067%
154	10.239	10.235	10.267	HH	1734	29121	2.45%	0.073%
155	10.290	10.267	10.319	HH	2104	53422	4.49%	0.134%
156	10.326	10.319	10.345	HH	1601	23531	1.98%	0.059%
157	10.366	10.345	10.378	HH	1626	29151	2.45%	0.073%
158	10.392	10.378	10.410	HH	1892	33179	2.79%	0.083%
159	10.414	10.410	10.432	HH	1658	20512	1.72%	0.051%
160	10.465	10.432	10.482	HH	2852	69579	5.84%	0.174%
161	10.508	10.482	10.535	HH	5109	106818	8.97%	0.267%
162	10.557	10.535	10.571	HH	3450	59313	4.98%	0.148%
163	10.589	10.571	10.612	HH	3779	75672	6.36%	0.189%
164	10.624	10.612	10.637	HH	3145	42616	3.58%	0.107%
165	10.650	10.637	10.678	HH	3193	61552	5.17%	0.154%
166	10.701	10.678	10.733	HH	3468	86711	7.28%	0.217%
167	10.756	10.733	10.777	HH	4176	83884	7.05%	0.210%
168	10.785	10.777	10.817	HH	2848	60908	5.12%	0.152%
169	10.858	10.817	10.887	HH	12304	226005	18.99%	0.566%
170	10.929	10.887	10.972	HH	7007	223266	18.75%	0.559%
171	10.975	10.972	11.015	HH	3178	66973	5.63%	0.168%
172	11.021	11.015	11.031	HH	2330	21613	1.82%	0.054%
173	11.036	11.031	11.041	HH	2276	13134	1.10%	0.033%
174	11.044	11.041	11.058	HH	2240	21832	1.83%	0.055%
175	11.073	11.058	11.083	HH	2747	37439	3.15%	0.094%
176	11.104	11.083	11.153	HH	20245	303616	25.50%	0.760%
177	11.179	11.153	11.218	HH	11829	232909	19.56%	0.583%
178	11.237	11.218	11.242	HH	3752	48352	4.06%	0.121%
179	11.250	11.242	11.266	HH	3649	48851	4.10%	0.122%
180	11.275	11.266	11.297	HH	3296	53084	4.46%	0.133%
181	11.314	11.297	11.345	HH	3283	77139	6.48%	0.193%
182	11.364	11.345	11.380	HH	3268	58205	4.89%	0.146%
183	11.395	11.380	11.404	HH	2976	39980	3.36%	0.100%
184	11.412	11.404	11.438	HH	3164	56265	4.73%	0.141%
185	11.466	11.438	11.483	HH	2830	69315	5.82%	0.173%
186	11.497	11.483	11.523	HH	3165	70207	5.90%	0.176%
187	11.561	11.523	11.585	HH	11527	203235	17.07%	0.509%
188	11.597	11.585	11.608	HH	3704	48405	4.07%	0.121%
189	11.649	11.608	11.682	HH	6606	198472	16.67%	0.497%
190	11.705	11.682	11.730	HH	3306	84867	7.13%	0.212%
191	11.758	11.730	11.782	HH	4576	110107	9.25%	0.276%
192	11.798	11.782	11.821	HH	3453	72727	6.11%	0.182%
193	11.859	11.821	11.878	HH	3719	111223	9.34%	0.278%
194	11.908	11.878	11.923	HH	7854	143363	12.04%	0.359%

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195	11.939	11.923	11.982	HH	9365	194562	16.34%	0.487%
196	12.022	11.982	12.039	HH	9048	209327	17.58%	0.524%
197	12.055	12.039	12.070	HH	8509	122038	10.25%	0.305%
198	12.086	12.070	12.144	HH	9205	214769	18.04%	0.538%
199	12.164	12.144	12.184	HH	3646	79284	6.66%	0.198%
200	12.230	12.184	12.256	HH	10829	245329	20.61%	0.614%
201	12.281	12.256	12.341	HH	6427	242651	20.38%	0.607%
202	12.348	12.341	12.361	HH	3582	40882	3.43%	0.102%
203	12.380	12.361	12.398	HH	5952	105179	8.84%	0.263%
204	12.410	12.398	12.422	HH	4467	60908	5.12%	0.152%
205	12.442	12.422	12.452	HH	5029	81399	6.84%	0.204%
206	12.470	12.452	12.493	HH	11610	180785	15.19%	0.452%
207	12.524	12.493	12.547	HH	4604	139587	11.73%	0.349%
208	12.561	12.547	12.573	HH	4593	69967	5.88%	0.175%
209	12.588	12.573	12.597	HH	4799	65349	5.49%	0.164%
210	12.607	12.597	12.622	HH	4812	67307	5.65%	0.168%
211	12.641	12.622	12.680	HH	5188	163252	13.71%	0.409%
212	12.698	12.680	12.737	HH	6322	169149	14.21%	0.423%
213	12.756	12.737	12.784	HH	6812	152998	12.85%	0.383%
214	12.808	12.784	12.827	HH	11336	200513	16.84%	0.502%
215	12.842	12.827	12.852	HH	7253	99844	8.39%	0.250%
216	12.871	12.852	12.899	HH	13137	241903	20.32%	0.605%
217	12.923	12.899	12.970	HH	42355	641525	53.89%	1.606%
218	12.988	12.970	13.007	HH	4592	96697	8.12%	0.242%
219	13.023	13.007	13.036	HH	5131	83146	6.98%	0.208%
220	13.059	13.036	13.095	HH	10639	250765	21.06%	0.628%
221	13.112	13.095	13.134	HH	7696	157690	13.25%	0.395%
222	13.164	13.134	13.194	HH	7872	230428	19.36%	0.577%
223	13.221	13.194	13.248	HH	51896	684898	57.53%	1.714%
224	13.270	13.248	13.284	HH	12383	213927	17.97%	0.535%
225	13.301	13.284	13.337	HH	16622	356519	29.95%	0.892%
226	13.357	13.337	13.380	HH	12188	225149	18.91%	0.564%
227	13.395	13.380	13.407	HH	6729	104837	8.81%	0.262%
228	13.421	13.407	13.450	HH	6642	151208	12.70%	0.378%
229	13.485	13.450	13.518	HH	10724	298536	25.08%	0.747%
230	13.536	13.518	13.541	HH	7241	95211	8.00%	0.238%
231	13.554	13.541	13.583	HH	7745	170408	14.31%	0.427%
232	13.591	13.583	13.601	HH	5650	58793	4.94%	0.147%
233	13.619	13.601	13.634	HH	7301	129667	10.89%	0.325%
234	13.649	13.634	13.659	HH	6839	99249	8.34%	0.248%
235	13.682	13.659	13.704	HH	10091	226765	19.05%	0.568%
236	13.713	13.704	13.754	HH	7806	205009	17.22%	0.513%
237	13.810	13.754	13.846	HH	16624	532911	44.77%	1.334%
238	13.861	13.846	13.867	HH	7444	92211	7.75%	0.231%
239	13.876	13.867	13.895	HH	7479	120502	10.12%	0.302%
240	13.920	13.895	13.939	HH	12400	249126	20.93%	0.624%
241	13.958	13.939	13.984	HH	13427	271979	22.85%	0.681%
242	13.993	13.984	14.013	HH	7854	130834	10.99%	0.327%
243	14.041	14.013	14.051	HH	9380	193834	16.28%	0.485%
244	14.086	14.051	14.107	HH	14935	385925	32.42%	0.966%
245	14.128	14.107	14.182	HH	13506	394282	33.12%	0.987%
246	14.201	14.182	14.237	HH	7543	232754	19.55%	0.583%

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247	14.294	14.237	14.313	HH	7967	339171	28.49%	0.849%
248	14.317	14.313	14.353	HH	7624	171228	14.38%	0.429%
249	14.367	14.353	14.379	HH	7282	114852	9.65%	0.287%
250	14.398	14.379	14.416	HH	7904	165776	13.93%	0.415%
251	14.456	14.416	14.467	HH	8285	241424	20.28%	0.604%
252	14.483	14.467	14.490	HH	8705	116991	9.83%	0.293%
253	14.508	14.490	14.528	HH	10191	222644	18.70%	0.557%
254	14.545	14.528	14.594	HH	11661	382412	32.12%	0.957%
255	14.633	14.594	14.681	HH	13139	541645	45.50%	1.356%
256	14.727	14.681	14.767	HH	14091	574496	48.26%	1.438%
257	14.788	14.767	14.811	HH	18298	360299	30.27%	0.902%
258	14.848	14.811	14.880	HH	12957	450244	37.82%	1.127%
259	14.911	14.880	14.930	HH	10567	295001	24.78%	0.738%
260	14.970	14.930	15.031	HH	25539	809373	67.99%	2.026%
261	15.053	15.031	15.073	HH	15073	302428	25.40%	0.757%
262	15.099	15.073	15.121	HH	33784	595181	50.00%	1.490%
263	15.140	15.121	15.163	HH	34584	579933	48.72%	1.452%
264	15.171	15.163	15.214	HH	13471	348811	29.30%	0.873%
265	15.259	15.214	15.292	HH	16660	598119	50.24%	1.497%
266	15.304	15.292	15.323	HH	12704	223866	18.81%	0.560%
267	15.337	15.323	15.378	HH	11475	363969	30.57%	0.911%
268	15.411	15.378	15.434	HH	13470	412950	34.69%	1.034%
269	15.440	15.434	15.447	HH	12501	97399	8.18%	0.244%
270	15.455	15.447	15.473	HH	12608	191425	16.08%	0.479%
271	15.480	15.473	15.498	HH	11754	168298	14.14%	0.421%
272	15.547	15.498	15.622	HH	22907	1059098	88.97%	2.651%
273	15.654	15.622	15.661	HH	12674	290512	24.40%	0.727%
274	15.692	15.661	15.716	HH	15722	462323	38.84%	1.157%
275	15.732	15.716	15.748	HH	14799	285036	23.94%	0.713%
276	15.772	15.748	15.794	HH	22537	484911	40.73%	1.214%
277	15.812	15.794	15.838	HH	17826	424366	35.65%	1.062%
278	15.855	15.838	15.870	HH	15936	291793	24.51%	0.730%
279	15.913	15.870	15.919	HH	18863	490007	41.16%	1.226%
280	15.935	15.919	15.977	HH	20610	624995	52.50%	1.564%
281	16.015	15.977	16.038	HH	17023	580920	48.80%	1.454%
282	16.059	16.038	16.083	HH	16120	424198	35.63%	1.062%
283	16.101	16.083	16.123	HH	16840	395556	33.23%	0.990%
284	16.132	16.123	16.155	HH	16592	316680	26.60%	0.793%
285	16.195	16.155	16.236	HH	19606	838537	70.44%	2.099%
286	16.242	16.236	16.262	HH	16642	254694	21.39%	0.637%
287	16.277	16.262	16.289	HH	16441	268567	22.56%	0.672%
288	16.296	16.289	16.328	HH	16549	374775	31.48%	0.938%
289	16.334	16.328	16.347	HH	16317	189193	15.89%	0.474%
290	16.382	16.347	16.402	HH	18998	583987	49.06%	1.462%
291	16.410	16.402	16.428	HH	17840	270251	22.70%	0.676%
292	16.446	16.428	16.461	HH	18015	360074	30.25%	0.901%
293	16.488	16.461	16.507	HH	19194	501734	42.15%	1.256%
294	16.581	16.507	16.608	HH	21218	1190439	100.00%	2.980%
295	16.657	16.608	16.676	HH	46633	1171645	98.42%	2.933%
296	16.684	16.676	16.727	HH	32655	739568	62.13%	1.851%
297	16.759	16.727	16.763	HH	20127	423708	35.59%	1.061%
Sum of corrected areas:							39952945	

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