

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
 Data File : FF008797.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2021 19:59
 Sample : M3038-10
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.418	4.401	4.431	BV	74	543	0.02%	0.004%
2	4.441	4.431	4.451	PV	126	520	0.02%	0.003%
3	4.466	4.451	4.477	PV	173	1619	0.05%	0.011%
4	4.504	4.477	4.533	VV	980	14572	0.48%	0.096%
5	4.547	4.533	4.567	VV	631	8369	0.27%	0.055%
6	4.576	4.567	4.596	VV	410	4096	0.13%	0.027%
7	4.611	4.596	4.624	VV	312	2751	0.09%	0.018%
8	4.650	4.624	4.692	VV	1997	23040	0.75%	0.152%
9	4.725	4.692	4.779	PV	8323	100289	3.28%	0.661%
10	4.790	4.779	4.822	VV	540	8110	0.27%	0.053%
11	4.845	4.822	4.871	VV	1387	17864	0.58%	0.118%
12	4.889	4.871	4.907	VV	575	7874	0.26%	0.052%
13	4.913	4.907	4.916	VV	152	633	0.02%	0.004%
14	4.921	4.916	4.926	VV	211	1117	0.04%	0.007%
15	4.929	4.926	4.946	VV	157	1342	0.04%	0.009%
16	4.961	4.946	5.004	VV	360	6455	0.21%	0.043%
17	5.010	5.004	5.033	VV	180	1532	0.05%	0.010%
18	5.038	5.033	5.041	PV	134	432	0.01%	0.003%
19	5.050	5.041	5.071	VV	235	2546	0.08%	0.017%
20	5.098	5.071	5.127	VV	762	11387	0.37%	0.075%
21	5.149	5.127	5.157	PV	322	4048	0.13%	0.027%
22	5.180	5.157	5.217	VV	3397	48257	1.58%	0.318%
23	5.252	5.217	5.269	VV	2852	35524	1.16%	0.234%
24	5.279	5.269	5.294	VV	941	9667	0.32%	0.064%
25	5.313	5.294	5.323	VV	4583	45374	1.48%	0.299%
26	5.330	5.323	5.348	VV	3328	31366	1.03%	0.207%
27	5.368	5.348	5.411	VV	4030	53618	1.75%	0.354%
28	5.420	5.411	5.450	VV	533	7390	0.24%	0.049%
29	5.494	5.450	5.543	VV	28543	318125	10.40%	2.098%
30	5.554	5.543	5.568	VV	1416	16908	0.55%	0.111%
31	5.597	5.568	5.642	VV	3883	61993	2.03%	0.409%
32	5.657	5.642	5.701	VV	785	14382	0.47%	0.095%
33	5.723	5.701	5.731	VV	256	2994	0.10%	0.020%
34	5.736	5.731	5.749	VV	312	2107	0.07%	0.014%
35	5.775	5.749	5.789	VV	713	9718	0.32%	0.064%
36	5.809	5.789	5.831	VV	3175	39571	1.29%	0.261%

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37	5.851	5.831	5.855	VV	1945	18563	0.61%	0.122%
38	5.871	5.855	5.896	VV	8497	91686	3.00%	0.605%
39	5.901	5.896	5.918	VV	796	8010	0.26%	0.053%
40	5.936	5.918	5.981	VV	828	13615	0.45%	0.090%
41	5.985	5.981	5.987	PV	160	505	0.02%	0.003%
42	6.000	5.987	6.018	VV	397	4769	0.16%	0.031%
43	6.038	6.018	6.052	VV	1508	19752	0.65%	0.130%
44	6.061	6.052	6.087	VV	1549	22471	0.73%	0.148%
45	6.099	6.087	6.116	VV	1666	17106	0.56%	0.113%
46	6.145	6.116	6.216	VV	98492	1013985	33.15%	6.686%
47	6.233	6.216	6.270	VV	1821	38763	1.27%	0.256%
48	6.276	6.270	6.291	VV	954	10568	0.35%	0.070%
49	6.308	6.291	6.333	VV	1006	19127	0.63%	0.126%
50	6.364	6.333	6.381	VV	1312	27448	0.90%	0.181%
51	6.387	6.381	6.432	VV	1075	22458	0.73%	0.148%
52	6.458	6.432	6.465	VV	7191	69120	2.26%	0.456%
53	6.480	6.465	6.512	VV	23935	271817	8.89%	1.792%
54	6.533	6.512	6.550	VV	12900	141321	4.62%	0.932%
55	6.565	6.550	6.592	VV	10544	120011	3.92%	0.791%
56	6.604	6.592	6.618	VV	1400	18521	0.61%	0.122%
57	6.627	6.618	6.656	VV	1209	19703	0.64%	0.130%
58	6.668	6.656	6.689	VV	796	10375	0.34%	0.068%
59	6.696	6.689	6.700	VV	284	1902	0.06%	0.013%
60	6.729	6.700	6.741	VV	482	9704	0.32%	0.064%
61	6.757	6.741	6.766	VV	733	8704	0.28%	0.057%
62	6.774	6.766	6.788	VV	709	7946	0.26%	0.052%
63	6.796	6.788	6.817	VV	422	6034	0.20%	0.040%
64	6.864	6.817	6.909	VV	1512	35645	1.17%	0.235%
65	6.931	6.909	6.952	VV	1312	15711	0.51%	0.104%
66	6.980	6.952	7.011	VV	797	16483	0.54%	0.109%
67	7.039	7.011	7.046	VV	690	10673	0.35%	0.070%
68	7.060	7.046	7.071	VV	897	11048	0.36%	0.073%
69	7.088	7.071	7.134	VV	4673	59599	1.95%	0.393%
70	7.156	7.134	7.205	VV	1405	30032	0.98%	0.198%
71	7.219	7.205	7.245	VV	486	8379	0.27%	0.055%
72	7.263	7.245	7.277	VV	925	11348	0.37%	0.075%
73	7.285	7.277	7.354	VV	537	8459	0.28%	0.056%
74	7.375	7.354	7.393	VV	4227	41305	1.35%	0.272%
75	7.405	7.393	7.422	VV	623	5881	0.19%	0.039%
76	7.450	7.422	7.487	VV	5141	75989	2.48%	0.501%
77	7.513	7.487	7.540	VV	2560	27632	0.90%	0.182%
78	7.576	7.540	7.609	VV	1738	23041	0.75%	0.152%
79	7.635	7.609	7.647	VV	3143	33989	1.11%	0.224%
80	7.661	7.647	7.680	VV	4065	46460	1.52%	0.306%
81	7.687	7.680	7.700	VV	675	7644	0.25%	0.050%
82	7.728	7.700	7.765	VV	1803	32432	1.06%	0.214%
83	7.788	7.765	7.806	VV	906	10018	0.33%	0.066%
84	7.841	7.806	7.883	VV	49086	537753	17.58%	3.546%
85	7.900	7.883	7.916	VV	3498	45383	1.48%	0.299%
86	7.927	7.916	7.989	VV	2522	44947	1.47%	0.296%
87	8.020	7.989	8.031	VV	1005	16461	0.54%	0.109%
88	8.043	8.031	8.064	VV	1193	16286	0.53%	0.107%
89	8.089	8.064	8.108	VV	610	13459	0.44%	0.089%

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90	8.130	8.108	8.142	VV	1078	15405	0.50%	0.102%
91	8.151	8.142	8.173	VV	973	13462	0.44%	0.089%
92	8.189	8.173	8.212	VV	796	14711	0.48%	0.097%
93	8.218	8.212	8.232	VV	591	5306	0.17%	0.035%
94	8.274	8.232	8.288	VV	3021	50827	1.66%	0.335%
95	8.305	8.288	8.352	VV	4280	75979	2.48%	0.501%
96	8.370	8.352	8.377	VV	1588	17166	0.56%	0.113%
97	8.390	8.377	8.415	VV	3292	44632	1.46%	0.294%
98	8.434	8.415	8.461	VV	6205	74620	2.44%	0.492%
99	8.479	8.461	8.513	VV	704	15163	0.50%	0.100%
100	8.525	8.513	8.548	VV	474	5993	0.20%	0.040%
101	8.576	8.548	8.591	VV	577	8157	0.27%	0.054%
102	8.603	8.591	8.617	VV	202	1629	0.05%	0.011%
103	8.659	8.617	8.682	PV	38455	407831	13.33%	2.689%
104	8.701	8.682	8.740	VV	21071	245833	8.04%	1.621%
105	8.763	8.740	8.831	VV	21344	308746	10.09%	2.036%
106	8.847	8.831	8.881	VV	1055	22731	0.74%	0.150%
107	8.886	8.881	8.907	VV	641	8605	0.28%	0.057%
108	8.912	8.907	8.946	VV	566	10762	0.35%	0.071%
109	8.965	8.946	8.984	VV	1194	17666	0.58%	0.116%
110	8.995	8.984	9.006	VV	654	7447	0.24%	0.049%
111	9.030	9.006	9.066	VV	2828	47050	1.54%	0.310%
112	9.083	9.066	9.112	VV	1440	22652	0.74%	0.149%
113	9.139	9.112	9.160	VV	2243	37324	1.22%	0.246%
114	9.179	9.160	9.204	VV	867	16186	0.53%	0.107%
115	9.231	9.204	9.255	VV	872	15470	0.51%	0.102%
116	9.277	9.255	9.301	VV	1294	20528	0.67%	0.135%
117	9.319	9.301	9.356	VV	4693	64886	2.12%	0.428%
118	9.374	9.356	9.382	VV	1810	19398	0.63%	0.128%
119	9.400	9.382	9.443	VV	7040	133341	4.36%	0.879%
120	9.449	9.443	9.459	VV	824	7543	0.25%	0.050%
121	9.470	9.459	9.489	VV	1040	13040	0.43%	0.086%
122	9.543	9.489	9.569	VV	4209	71989	2.35%	0.475%
123	9.577	9.569	9.597	VV	687	10136	0.33%	0.067%
124	9.612	9.597	9.627	VV	946	12922	0.42%	0.085%
125	9.676	9.627	9.706	VV	3561	74811	2.45%	0.493%
126	9.726	9.706	9.759	VV	4325	66129	2.16%	0.436%
127	9.783	9.759	9.811	VV	3116	51447	1.68%	0.339%
128	9.823	9.811	9.834	VV	836	9914	0.32%	0.065%
129	9.846	9.834	9.883	VV	740	15571	0.51%	0.103%
130	9.906	9.883	9.929	VV	1315	17754	0.58%	0.117%
131	9.952	9.929	9.969	VV	1286	17857	0.58%	0.118%
132	9.989	9.969	10.046	VV	1698	33422	1.09%	0.220%
133	10.062	10.046	10.071	VV	496	5474	0.18%	0.036%
134	10.083	10.071	10.116	VV	560	8228	0.27%	0.054%
135	10.128	10.116	10.144	VV	240	2184	0.07%	0.014%
136	10.167	10.144	10.179	VV	755	8821	0.29%	0.058%
137	10.195	10.179	10.201	VV	716	7740	0.25%	0.051%
138	10.220	10.201	10.242	VV	1807	28601	0.94%	0.189%
139	10.249	10.242	10.282	VV	883	12536	0.41%	0.083%
140	10.320	10.282	10.341	VV	2757	48340	1.58%	0.319%
141	10.345	10.341	10.357	VV	1576	12920	0.42%	0.085%

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142	10.364	10.357	10.381	VV	1312	15006	0.49%	0.099%
143	10.422	10.381	10.439	VV	1663	37421	1.22%	0.247%
144	10.457	10.439	10.496	VV	1864	38011	1.24%	0.251%
145	10.519	10.496	10.534	VV	962	18028	0.59%	0.119%
146	10.555	10.534	10.581	VV	2030	36770	1.20%	0.242%
147	10.598	10.581	10.607	VV	872	11356	0.37%	0.075%
148	10.628	10.607	10.637	VV	2230	29613	0.97%	0.195%
149	10.641	10.637	10.666	VV	2092	21435	0.70%	0.141%
150	10.673	10.666	10.682	VV	554	4815	0.16%	0.032%
151	10.705	10.682	10.736	VV	1680	35601	1.16%	0.235%
152	10.752	10.736	10.767	VV	1063	16129	0.53%	0.106%
153	10.784	10.767	10.804	VV	1178	18168	0.59%	0.120%
154	10.814	10.804	10.856	VV	607	13958	0.46%	0.092%
155	10.878	10.856	10.886	VV	552	7181	0.23%	0.047%
156	10.912	10.886	10.962	VV	3783	58974	1.93%	0.389%
157	10.987	10.962	11.029	VV	2961	49644	1.62%	0.327%
158	11.041	11.029	11.066	VV	803	13676	0.45%	0.090%
159	11.074	11.066	11.092	VV	658	8153	0.27%	0.054%
160	11.099	11.092	11.115	VV	440	4158	0.14%	0.027%
161	11.132	11.115	11.141	VV	387	4007	0.13%	0.026%
162	11.165	11.141	11.189	VV	1402	22908	0.75%	0.151%
163	11.204	11.189	11.208	VV	644	6148	0.20%	0.041%
164	11.211	11.208	11.214	VV	669	2553	0.08%	0.017%
165	11.233	11.214	11.259	VV	1313	22008	0.72%	0.145%
166	11.282	11.259	11.326	VV	2182	38397	1.26%	0.253%
167	11.344	11.326	11.374	VV	2052	30452	1.00%	0.201%
168	11.375	11.374	11.387	VV	375	2875	0.09%	0.019%
169	11.437	11.387	11.474	VV	1887	44727	1.46%	0.295%
170	11.509	11.474	11.530	PV	701	12124	0.40%	0.080%
171	11.545	11.530	11.571	VV	589	8573	0.28%	0.057%
172	11.604	11.571	11.636	VV	1593	28105	0.92%	0.185%
173	11.662	11.636	11.691	VV	373	7464	0.24%	0.049%
174	11.712	11.691	11.727	VV	1472	17433	0.57%	0.115%
175	11.744	11.727	11.757	VV	1548	19681	0.64%	0.130%
176	11.763	11.757	11.791	VV	1240	13275	0.43%	0.088%
177	11.822	11.791	11.842	VV	1716	32232	1.05%	0.213%
178	11.861	11.842	11.874	VV	1632	23829	0.78%	0.157%
179	11.888	11.874	11.939	VV	1564	29418	0.96%	0.194%
180	11.951	11.939	11.987	PV	339	5243	0.17%	0.035%
181	12.014	11.987	12.037	VV	2187	31663	1.04%	0.209%
182	12.065	12.037	12.088	VV	5813	74433	2.43%	0.491%
183	12.104	12.088	12.148	VV	1360	21807	0.71%	0.144%
184	12.181	12.148	12.199	PV	718	9119	0.30%	0.060%
185	12.209	12.199	12.223	VV	243	2665	0.09%	0.018%
186	12.255	12.223	12.284	VV	7887	98890	3.23%	0.652%
187	12.290	12.284	12.339	VV	813	16586	0.54%	0.109%
188	12.367	12.339	12.403	VV	805	21511	0.70%	0.142%
189	12.429	12.403	12.445	VV	827	15260	0.50%	0.101%
190	12.456	12.445	12.467	VV	464	4961	0.16%	0.033%
191	12.474	12.467	12.486	VV	392	3194	0.10%	0.021%
192	12.519	12.486	12.543	VV	844	16202	0.53%	0.107%
193	12.567	12.543	12.589	PV	1142	17274	0.56%	0.114%
194	12.614	12.589	12.629	VV	1919	28675	0.94%	0.189%

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195	12.650	12.629	12.701	VV	2998	58193	1.90%	0.384%
196	12.727	12.701	12.782	VV	7413	105233	3.44%	0.694%
197	12.788	12.782	12.792	VV	235	1210	0.04%	0.008%
198	12.800	12.792	12.815	VV	323	3106	0.10%	0.020%
199	12.821	12.815	12.827	VV	142	561	0.02%	0.004%
200	12.867	12.827	12.892	VV	1854	27683	0.91%	0.183%
201	12.914	12.892	12.921	VV	1098	14725	0.48%	0.097%
202	12.937	12.921	12.956	VV	1420	24571	0.80%	0.162%
203	12.971	12.956	12.997	VV	1424	21178	0.69%	0.140%
204	13.026	12.997	13.043	VV	8953	109251	3.57%	0.720%
205	13.051	13.043	13.127	VV	3288	69187	2.26%	0.456%
206	13.147	13.127	13.177	VV	1047	20437	0.67%	0.135%
207	13.197	13.177	13.220	VV	602	8872	0.29%	0.058%
208	13.230	13.220	13.237	VV	236	1405	0.05%	0.009%
209	13.263	13.237	13.279	PV	2068	26162	0.86%	0.172%
210	13.286	13.279	13.302	VV	1076	12156	0.40%	0.080%
211	13.330	13.302	13.349	VV	917	21923	0.72%	0.145%
212	13.362	13.349	13.391	VV	812	11704	0.38%	0.077%
213	13.452	13.391	13.466	VV	1170	26500	0.87%	0.175%
214	13.489	13.466	13.530	VV	3422	78664	2.57%	0.519%
215	13.540	13.530	13.556	VV	1089	13296	0.43%	0.088%
216	13.612	13.556	13.641	VV	2805	73425	2.40%	0.484%
217	13.649	13.641	13.664	VV	1583	18500	0.60%	0.122%
218	13.687	13.664	13.712	VV	1873	35642	1.17%	0.235%
219	13.720	13.712	13.734	VV	1059	12878	0.42%	0.085%
220	13.761	13.734	13.782	VV	2193	38127	1.25%	0.251%
221	13.800	13.782	13.822	VV	1378	22548	0.74%	0.149%
222	13.845	13.822	13.875	VV	3813	66003	2.16%	0.435%
223	13.891	13.875	13.916	VV	2151	41459	1.36%	0.273%
224	13.932	13.916	13.956	VV	2870	43910	1.44%	0.290%
225	13.963	13.956	13.985	VV	1063	15070	0.49%	0.099%
226	14.001	13.985	14.022	VV	919	16689	0.55%	0.110%
227	14.066	14.022	14.107	VV	2801	79066	2.59%	0.521%
228	14.141	14.107	14.160	VV	1409	36083	1.18%	0.238%
229	14.178	14.160	14.197	VV	1431	23879	0.78%	0.157%
230	14.238	14.197	14.301	VV	3366	110548	3.61%	0.729%
231	14.319	14.301	14.332	VV	1448	23070	0.75%	0.152%
232	14.352	14.332	14.387	VV	2217	47415	1.55%	0.313%
233	14.413	14.387	14.441	VV	3448	69903	2.29%	0.461%
234	14.471	14.441	14.487	VV	3588	68946	2.25%	0.455%
235	14.505	14.487	14.513	VV	2756	41673	1.36%	0.275%
236	14.532	14.513	14.574	VV	3729	88684	2.90%	0.585%
237	14.595	14.574	14.604	VV	2761	38596	1.26%	0.254%
238	14.622	14.604	14.644	VV	3125	65858	2.15%	0.434%
239	14.657	14.644	14.687	VV	2997	63041	2.06%	0.416%
240	14.693	14.687	14.712	VV	1726	22142	0.72%	0.146%
241	14.749	14.712	14.786	VV	226385	3058515	100.00%	20.166%
242	14.791	14.786	14.826	VV	2724	48192	1.58%	0.318%
243	14.858	14.826	14.880	VV	2253	55108	1.80%	0.363%
244	14.905	14.880	14.924	VV	6740	100690	3.29%	0.664%
245	14.944	14.924	14.979	VV	10460	162852	5.32%	1.074%
246	15.001	14.979	15.021	VV	2963	53719	1.76%	0.354%

					rteres			
247	15.038	15.021	15.051	VV	2943	42071	1.38%	0.277%
248	15.066	15.051	15.122	VV	3387	89744	2.93%	0.592%
249	15.144	15.122	15.177	VV	2652	59570	1.95%	0.393%
250	15.202	15.177	15.217	VV	2060	39984	1.31%	0.264%
251	15.220	15.217	15.246	VV	1805	26310	0.86%	0.173%
252	15.264	15.246	15.279	VV	1532	24607	0.80%	0.162%
253	15.328	15.279	15.373	VV	34859	535884	17.52%	3.533%
254	15.385	15.373	15.407	VV	2628	43363	1.42%	0.286%
255	15.427	15.407	15.444	VV	2310	39378	1.29%	0.260%
256	15.469	15.444	15.481	VV	4716	70997	2.32%	0.468%
257	15.491	15.481	15.539	VV	4371	95803	3.13%	0.632%
258	15.555	15.539	15.567	VV	2500	36269	1.19%	0.239%
259	15.577	15.567	15.598	VV	2787	38685	1.26%	0.255%
260	15.615	15.598	15.627	VV	1720	24769	0.81%	0.163%
261	15.652	15.627	15.702	VV	2334	76378	2.50%	0.504%
262	15.726	15.702	15.746	VV	2177	47497	1.55%	0.313%
263	15.764	15.746	15.772	VV	1818	25454	0.83%	0.168%
264	15.776	15.772	15.785	VV	1653	11576	0.38%	0.076%
265	15.790	15.785	15.827	VV	1729	33752	1.10%	0.223%
266	15.847	15.827	15.879	VV	1967	40920	1.34%	0.270%
267	15.897	15.879	15.916	VV	1159	18550	0.61%	0.122%
268	15.939	15.916	15.945	VV	759	11357	0.37%	0.075%
269	15.969	15.945	15.992	VV	4448	67202	2.20%	0.443%
270	16.003	15.992	16.059	VV	1539	42304	1.38%	0.279%
271	16.068	16.059	16.076	VV	582	5428	0.18%	0.036%
272	16.084	16.076	16.090	VV	615	4633	0.15%	0.031%
273	16.094	16.090	16.116	VV	689	7645	0.25%	0.050%
274	16.140	16.116	16.161	VV	1455	26026	0.85%	0.172%
275	16.162	16.161	16.167	VV	1066	4008	0.13%	0.026%
276	16.175	16.167	16.234	VV	1092	29018	0.95%	0.191%
277	16.284	16.234	16.293	VV	1817	35420	1.16%	0.234%
278	16.297	16.293	16.319	VV	1649	20411	0.67%	0.135%
279	16.342	16.319	16.381	VV	4175	78080	2.55%	0.515%
280	16.414	16.381	16.430	VV	1549	35883	1.17%	0.237%
281	16.458	16.430	16.481	VV	7529	127868	4.18%	0.843%
282	16.491	16.481	16.519	VV	2658	35250	1.15%	0.232%
283	16.538	16.519	16.562	VV	1408	17490	0.57%	0.115%
284	16.592	16.562	16.608	VV	2849	42713	1.40%	0.282%
285	16.612	16.608	16.644	VV	1622	26109	0.85%	0.172%
286	16.651	16.644	16.654	VV	895	5351	0.17%	0.035%
287	16.657	16.654	16.680	VV	858	9784	0.32%	0.065%
288	16.706	16.680	16.739	VV	1764	37695	1.23%	0.249%
289	16.784	16.739	16.816	VV	5593	107803	3.52%	0.711%
290	16.842	16.816	16.871	VV	3860	51668	1.69%	0.341%
291	16.887	16.871	16.892	PV	175	984	0.03%	0.006%
292	16.917	16.892	16.939	PV	3411	40732	1.33%	0.269%
293	16.946	16.939	16.951	VV	208	1075	0.04%	0.007%
Sum of corrected areas:						15166601		

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