

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
 Data File : FF009317.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2021 19:25
 Sample : M4507-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.380	2.346	2.389	BV	136	771	0.02%	0.002%
2	2.397	2.389	2.416	PV	111	814	0.02%	0.002%
3	2.423	2.416	2.450	VV	148	1679	0.05%	0.005%
4	2.453	2.450	2.458	VV	148	589	0.02%	0.002%
5	2.469	2.458	2.479	VV	204	1480	0.05%	0.004%
6	2.493	2.479	2.501	VV	184	1493	0.05%	0.004%
7	2.505	2.501	2.519	VV	219	1657	0.05%	0.005%
8	2.524	2.519	2.536	VV	206	1495	0.05%	0.005%
9	2.552	2.536	2.583	VV	684	9507	0.29%	0.029%
10	2.586	2.583	2.593	VV	248	1400	0.04%	0.004%
11	2.603	2.593	2.619	VV	710	7476	0.23%	0.023%
12	2.631	2.619	2.653	VV	768	7054	0.22%	0.021%
13	2.658	2.653	2.679	VV	169	1178	0.04%	0.004%
14	2.686	2.679	2.692	PV	92	415	0.01%	0.001%
15	2.694	2.692	2.706	VV	104	474	0.01%	0.001%
16	2.708	2.706	2.711	VV	119	185	0.01%	0.001%
17	2.715	2.711	2.724	VV	136	558	0.02%	0.002%
18	2.735	2.724	2.740	VV	130	767	0.02%	0.002%
19	2.763	2.740	2.798	VV	268	5045	0.15%	0.015%
20	2.816	2.798	2.872	VV	205	6223	0.19%	0.019%
21	2.875	2.872	2.919	VV	243	3799	0.12%	0.011%
22	2.930	2.919	2.955	VV	221	3547	0.11%	0.011%
23	2.972	2.955	2.980	VV	279	3009	0.09%	0.009%
24	2.983	2.980	2.989	VV	182	1027	0.03%	0.003%
25	2.994	2.989	3.013	VV	262	2584	0.08%	0.008%
26	3.017	3.013	3.035	VV	198	2144	0.07%	0.006%
27	3.039	3.035	3.054	VV	188	1779	0.05%	0.005%
28	3.060	3.054	3.106	VV	228	4470	0.14%	0.013%
29	3.112	3.106	3.125	VV	134	1596	0.05%	0.005%
30	3.130	3.125	3.142	VV	250	1747	0.05%	0.005%
31	3.145	3.142	3.158	VV	198	1142	0.04%	0.003%
32	3.169	3.158	3.184	VV	182	1669	0.05%	0.005%
33	3.190	3.184	3.201	VV	177	1040	0.03%	0.003%
34	3.206	3.201	3.217	VV	99	758	0.02%	0.002%
35	3.221	3.217	3.224	VV	128	289	0.01%	0.001%
36	3.227	3.224	3.249	VV	131	986	0.03%	0.003%

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37	3.261	3.249	3.270	VV	107	795	0.02%	0.002%
38	3.277	3.270	3.284	VV	120	545	0.02%	0.002%
39	3.290	3.284	3.295	VV	62	398	0.01%	0.001%
40	3.299	3.295	3.304	VV	105	199	0.01%	0.001%
41	3.323	3.304	3.330	PV	142	959	0.03%	0.003%
42	3.350	3.330	3.366	VV	113	1514	0.05%	0.005%
43	3.369	3.366	3.374	VV	102	298	0.01%	0.001%
44	3.392	3.374	3.414	VV	539	5628	0.17%	0.017%
45	3.417	3.414	3.438	VV	173	1084	0.03%	0.003%
46	3.444	3.438	3.447	VV	90	255	0.01%	0.001%
47	3.450	3.447	3.454	VV	83	248	0.01%	0.001%
48	3.477	3.454	3.517	VV	155	3360	0.10%	0.010%
49	3.523	3.517	3.527	VV	97	466	0.01%	0.001%
50	3.552	3.527	3.570	VV	299	4132	0.13%	0.012%
51	3.578	3.570	3.592	VV	163	1677	0.05%	0.005%
52	3.598	3.592	3.615	VV	224	1839	0.06%	0.006%
53	3.627	3.615	3.637	VV	244	2374	0.07%	0.007%
54	3.638	3.637	3.648	VV	163	730	0.02%	0.002%
55	3.664	3.648	3.679	VV	215	2057	0.06%	0.006%
56	3.682	3.679	3.687	VV	79	520	0.02%	0.002%
57	3.692	3.687	3.718	VV	127	1449	0.04%	0.004%
58	3.728	3.718	3.759	VV	142	1632	0.05%	0.005%
59	3.790	3.759	3.800	PV	129	1699	0.05%	0.005%
60	3.811	3.800	3.820	VV	119	919	0.03%	0.003%
61	3.867	3.820	3.905	VV	251	6207	0.19%	0.019%
62	3.927	3.905	3.950	VV	236	2966	0.09%	0.009%
63	3.974	3.950	3.992	VV	189	2754	0.08%	0.008%
64	4.000	3.992	4.050	VV	215	4424	0.14%	0.013%
65	4.061	4.050	4.073	VV	206	2490	0.08%	0.008%
66	4.084	4.073	4.117	VV	224	5059	0.16%	0.015%
67	4.127	4.117	4.172	VV	253	6713	0.21%	0.020%
68	4.192	4.172	4.225	VV	283	6641	0.20%	0.020%
69	4.247	4.225	4.262	VV	254	5111	0.16%	0.015%
70	4.272	4.262	4.303	VV	328	6914	0.21%	0.021%
71	4.321	4.303	4.352	VV	456	9713	0.30%	0.029%
72	4.362	4.352	4.390	VV	331	6787	0.21%	0.020%
73	4.419	4.390	4.429	VV	382	7095	0.22%	0.021%
74	4.461	4.429	4.537	VV	1035	28974	0.89%	0.087%
75	4.549	4.537	4.602	VV	510	14725	0.45%	0.044%
76	4.612	4.602	4.629	VV	426	6039	0.19%	0.018%
77	4.647	4.629	4.656	VV	413	5934	0.18%	0.018%
78	4.663	4.656	4.705	VV	376	9123	0.28%	0.027%
79	4.722	4.705	4.769	VV	498	12604	0.39%	0.038%
80	4.793	4.769	4.831	VV	399	9505	0.29%	0.029%
81	4.842	4.831	4.883	VV	241	4723	0.14%	0.014%
82	4.905	4.883	4.947	VV	543	8416	0.26%	0.025%
83	4.965	4.947	5.030	VV	271	5697	0.17%	0.017%
84	5.064	5.030	5.123	PV	255	7069	0.22%	0.021%
85	5.178	5.123	5.225	VV	341	8124	0.25%	0.024%
86	5.239	5.225	5.259	VV	317	3447	0.11%	0.010%
87	5.275	5.259	5.315	VV	230	4180	0.13%	0.013%
88	5.324	5.315	5.340	VV	159	1237	0.04%	0.004%
89	5.363	5.340	5.371	VV	155	1961	0.06%	0.006%

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90	5.385	5.371	5.422	VV	177	3266	0.10%	0.010%
91	5.441	5.422	5.474	VV	344	5563	0.17%	0.017%
92	5.490	5.474	5.526	VV	125	3344	0.10%	0.010%
93	5.540	5.526	5.576	VV	205	3752	0.12%	0.011%
94	5.602	5.576	5.622	VV	150	2944	0.09%	0.009%
95	5.652	5.622	5.717	VV	276	7922	0.24%	0.024%
96	5.727	5.717	5.735	VV	181	1161	0.04%	0.003%
97	5.756	5.735	5.827	VV	266	6083	0.19%	0.018%
98	5.847	5.827	5.874	PV	151	2841	0.09%	0.009%
99	5.922	5.874	5.932	VV	137	2698	0.08%	0.008%
100	5.941	5.932	5.970	VV	124	2000	0.06%	0.006%
101	5.983	5.970	6.005	VV	246	3298	0.10%	0.010%
102	6.013	6.005	6.039	VV	198	2619	0.08%	0.008%
103	6.047	6.039	6.055	VV	164	1339	0.04%	0.004%
104	6.084	6.055	6.093	VV	229	4390	0.13%	0.013%
105	6.101	6.093	6.128	VV	223	3963	0.12%	0.012%
106	6.150	6.128	6.163	VV	219	3521	0.11%	0.011%
107	6.187	6.163	6.290	VV	341	13389	0.41%	0.040%
108	6.299	6.290	6.325	VV	88	1891	0.06%	0.006%
109	6.332	6.325	6.354	VV	133	1303	0.04%	0.004%
110	6.367	6.354	6.400	VV	165	1930	0.06%	0.006%
111	6.407	6.400	6.415	VV	104	1005	0.03%	0.003%
112	6.423	6.415	6.433	VV	210	1357	0.04%	0.004%
113	6.451	6.433	6.469	VV	209	3183	0.10%	0.010%
114	6.484	6.469	6.532	VV	195	4872	0.15%	0.015%
115	6.561	6.532	6.620	PV	154	5760	0.18%	0.017%
116	6.651	6.620	6.688	VV	218	4814	0.15%	0.014%
117	6.714	6.688	6.796	VV	513	14103	0.43%	0.042%
118	6.803	6.796	6.861	VV	190	3975	0.12%	0.012%
119	6.897	6.861	6.909	VV	164	3105	0.10%	0.009%
120	6.935	6.909	6.962	VV	189	4277	0.13%	0.013%
121	7.001	6.962	7.056	VV	313	12012	0.37%	0.036%
122	7.074	7.056	7.103	VV	223	5270	0.16%	0.016%
123	7.145	7.103	7.174	VV	289	7023	0.22%	0.021%
124	7.183	7.174	7.214	VV	139	2771	0.09%	0.008%
125	7.218	7.214	7.262	VV	200	3040	0.09%	0.009%
126	7.274	7.262	7.378	VV	279	7204	0.22%	0.022%
127	7.413	7.378	7.428	VV	107	1738	0.05%	0.005%
128	7.483	7.428	7.608	PV	198	10497	0.32%	0.032%
129	7.683	7.608	7.715	VV	353	8992	0.28%	0.027%
130	7.809	7.715	7.938	VV	257	17282	0.53%	0.052%
131	7.950	7.938	7.978	VV	95	1717	0.05%	0.005%
132	8.040	7.978	8.098	PV	184	7425	0.23%	0.022%
133	8.127	8.098	8.162	VV	542	10701	0.33%	0.032%
134	8.183	8.162	8.208	VV	187	3978	0.12%	0.012%
135	8.232	8.208	8.253	VV	223	4123	0.13%	0.012%
136	8.283	8.253	8.318	VV	314	7454	0.23%	0.022%
137	8.394	8.318	8.478	VV	752	27593	0.85%	0.083%
138	8.484	8.478	8.528	VV	235	4314	0.13%	0.013%
139	8.545	8.528	8.565	VV	136	2276	0.07%	0.007%
140	8.700	8.565	8.745	PV	678	27946	0.86%	0.084%
141	8.763	8.745	8.790	VV	454	9257	0.28%	0.028%

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142	8.814	8.790	8.834	VV	236	5859	0.18%	0.018%
143	8.859	8.834	8.895	VV	487	10068	0.31%	0.030%
144	8.912	8.895	8.938	VV	343	5886	0.18%	0.018%
145	8.990	8.938	9.034	VV	686	21238	0.65%	0.064%
146	9.051	9.034	9.076	VV	368	6441	0.20%	0.019%
147	9.122	9.076	9.169	VV	507	16340	0.50%	0.049%
148	9.210	9.169	9.228	VV	357	8789	0.27%	0.026%
149	9.270	9.228	9.287	VV	509	11415	0.35%	0.034%
150	9.324	9.287	9.341	VV	536	12959	0.40%	0.039%
151	9.376	9.341	9.398	VV	430	12457	0.38%	0.038%
152	9.474	9.398	9.516	VV	653	35295	1.08%	0.106%
153	9.548	9.516	9.585	VV	682	22299	0.68%	0.067%
154	9.609	9.585	9.638	VV	765	20054	0.62%	0.060%
155	9.702	9.638	9.788	VV	1097	62797	1.93%	0.189%
156	9.828	9.788	9.848	VV	757	23760	0.73%	0.072%
157	9.911	9.848	9.941	VV	953	47288	1.45%	0.142%
158	9.957	9.941	10.015	VV	841	32936	1.01%	0.099%
159	10.079	10.015	10.101	VV	1006	46244	1.42%	0.139%
160	10.129	10.101	10.149	VV	1043	26670	0.82%	0.080%
161	10.199	10.149	10.233	VV	1211	51912	1.59%	0.156%
162	10.253	10.233	10.275	VV	1334	28553	0.88%	0.086%
163	10.346	10.275	10.365	VV	1431	69051	2.12%	0.208%
164	10.476	10.365	10.504	VV	1684	124507	3.82%	0.375%
165	10.580	10.504	10.611	VV	2038	109908	3.37%	0.331%
166	10.848	10.611	10.882	VV	2475	320411	9.83%	0.965%
167	11.036	10.882	11.068	VV	2899	279470	8.58%	0.842%
168	11.118	11.068	11.134	VV	3124	113211	3.47%	0.341%
169	11.152	11.134	11.171	VV	3074	66754	2.05%	0.201%
170	11.221	11.171	11.248	VV	3247	143051	4.39%	0.431%
171	11.314	11.248	11.346	VV	3891	209427	6.43%	0.631%
172	11.389	11.346	11.421	VV	3883	167478	5.14%	0.504%
173	11.500	11.421	11.548	VV	4306	306395	9.40%	0.923%
174	11.616	11.548	11.641	VV	4665	246724	7.57%	0.743%
175	11.716	11.641	11.738	VV	5148	280804	8.62%	0.846%
176	11.790	11.738	11.820	VV	5698	263001	8.07%	0.792%
177	11.985	11.820	12.035	VV	6611	750718	23.04%	2.261%
178	12.231	12.035	12.253	VV	7411	884071	27.13%	2.663%
179	12.288	12.253	12.306	VV	7780	234489	7.20%	0.706%
180	12.471	12.306	12.493	VV	8182	863822	26.51%	2.602%
181	12.691	12.493	12.740	VV	9073	1279718	39.27%	3.855%
182	12.901	12.740	12.928	VV	10063	1068466	32.79%	3.218%
183	12.975	12.928	13.002	VV	10399	445691	13.68%	1.342%
184	13.062	13.002	13.083	VV	10567	508967	15.62%	1.533%
185	13.104	13.083	13.134	VV	10592	317772	9.75%	0.957%
186	13.264	13.134	13.300	VV	11532	1078887	33.11%	3.250%
187	13.450	13.300	13.483	VV	11479	1238546	38.01%	3.731%
188	13.603	13.483	13.685	VV	12006	1384996	42.51%	4.172%
189	13.704	13.685	13.735	VV	11634	346206	10.63%	1.043%
190	13.747	13.735	13.768	VV	11739	230500	7.07%	0.694%
191	13.803	13.768	13.835	VV	11840	462815	14.20%	1.394%
192	13.869	13.835	13.908	VV	11705	507887	15.59%	1.530%
193	13.926	13.908	13.948	VV	11642	275352	8.45%	0.829%
194	13.960	13.948	13.981	VV	11757	231027	7.09%	0.696%

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195	14.044	13.981	14.124	VV	11810	983838	30.19%	2.963%
196	14.170	14.124	14.248	VV	11896	841195	25.82%	2.534%
197	14.266	14.248	14.322	VV	11216	491395	15.08%	1.480%
198	14.362	14.322	14.391	VV	11376	464033	14.24%	1.398%
199	14.409	14.391	14.438	VV	10972	301738	9.26%	0.909%
200	14.461	14.438	14.488	VV	11103	327397	10.05%	0.986%
201	14.504	14.488	14.548	VV	10865	381301	11.70%	1.149%
202	14.565	14.548	14.595	VV	10525	295440	9.07%	0.890%
203	14.637	14.595	14.668	VV	10569	452757	13.90%	1.364%
204	14.702	14.668	14.860	VV	149232	3258400	100.00%	9.815%
205	14.900	14.860	15.081	VV	10383	1250355	38.37%	3.766%
206	15.099	15.081	15.278	VV	8883	989618	30.37%	2.981%
207	15.295	15.278	15.318	VV	8043	187697	5.76%	0.565%
208	15.333	15.318	15.363	VV	7769	206042	6.32%	0.621%
209	15.381	15.363	15.408	VV	7599	199731	6.13%	0.602%
210	15.445	15.408	15.558	VV	8195	646332	19.84%	1.947%
211	15.572	15.558	15.697	VV	6864	542341	16.64%	1.634%
212	15.714	15.697	15.905	VV	6394	712077	21.85%	2.145%
213	15.925	15.905	16.038	VV	5521	406054	12.46%	1.223%
214	16.052	16.038	16.258	VV	4937	579891	17.80%	1.747%
215	16.270	16.258	16.336	VV	4121	181307	5.56%	0.546%
216	16.351	16.336	16.385	VV	3682	106147	3.26%	0.320%
217	16.407	16.385	16.685	VV	3886	560436	17.20%	1.688%
218	16.697	16.685	16.735	VV	2669	78063	2.40%	0.235%
219	16.751	16.735	16.839	VV	2646	147379	4.52%	0.444%
220	16.871	16.839	17.048	VV	2920	240832	7.39%	0.725%
221	17.055	17.048	17.284	VV	1489	168448	5.17%	0.507%
222	17.322	17.284	17.376	VV	1915	61045	1.87%	0.184%
223	17.406	17.376	17.575	VV	1157	70006	2.15%	0.211%
224	17.596	17.575	17.691	VV	366	17425	0.53%	0.052%
225	17.756	17.691	17.888	VV	1931	44967	1.38%	0.135%
226	18.018	17.888	18.075	PV	2229	84244	2.59%	0.254%
227	18.182	18.075	18.251	VV	3627	211960	6.51%	0.638%
228	18.300	18.251	18.425	VV	2681	193619	5.94%	0.583%
229	18.591	18.425	18.655	VV	7221	357368	10.97%	1.076%
230	18.723	18.655	18.873	VV	5626	416063	12.77%	1.253%
231	18.986	18.873	19.058	VV	2771	229023	7.03%	0.690%
232	19.132	19.058	19.261	VV	7199	193326	5.93%	0.582%
233	19.372	19.261	19.497	VV	1898	85078	2.61%	0.256%
234	19.645	19.497	19.711	PV	14768	267407	8.21%	0.805%
235	19.749	19.711	19.781	VV	774	18146	0.56%	0.055%

Sum of corrected areas: 33198838

FF110921.M Wed Nov 10 12:11:29 2021