

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925\
Data File : FE052146.D
Signal(s) : FID1B.ch
Acq On : 30 Jan 2025 06:59
Sample : Q1207-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
Title :

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.884	4.878	4.895	VV	259	2104	0.21%	0.021%
2	4.905	4.895	4.913	VV	337	2451	0.25%	0.025%
3	4.930	4.913	4.954	VV	1031	13524	1.35%	0.136%
4	4.957	4.954	4.960	VV	240	954	0.10%	0.010%
5	4.975	4.960	4.994	VV	436	5343	0.53%	0.054%
6	5.007	4.994	5.014	VV	305	2853	0.29%	0.029%
7	5.042	5.014	5.058	VV	489	9921	0.99%	0.100%
8	5.086	5.058	5.107	VV	1094	18546	1.86%	0.187%
9	5.118	5.107	5.130	VV	663	8326	0.83%	0.084%
10	5.173	5.130	5.202	VV	1015	28948	2.90%	0.292%
11	5.205	5.202	5.222	VV	393	3166	0.32%	0.032%
12	5.237	5.222	5.257	VV	347	5032	0.50%	0.051%
13	5.264	5.257	5.270	VV	278	1474	0.15%	0.015%
14	5.294	5.270	5.310	VV	496	7263	0.73%	0.073%
15	5.337	5.310	5.344	VV	350	4892	0.49%	0.049%
16	5.348	5.344	5.353	VV	274	1054	0.11%	0.011%
17	5.359	5.353	5.365	VV	218	1157	0.12%	0.012%
18	5.380	5.365	5.391	VV	282	3205	0.32%	0.032%
19	5.393	5.391	5.422	VV	251	3302	0.33%	0.033%
20	5.436	5.422	5.449	VV	264	3124	0.31%	0.032%
21	5.459	5.449	5.487	VV	231	2964	0.30%	0.030%
22	5.497	5.487	5.523	VV	115	1910	0.19%	0.019%
23	5.544	5.523	5.561	VV	295	4099	0.41%	0.041%
24	5.575	5.561	5.581	VV	329	3136	0.31%	0.032%
25	5.589	5.581	5.614	VV	521	6379	0.64%	0.064%
26	5.620	5.614	5.630	VV	268	1643	0.16%	0.017%
27	5.637	5.630	5.651	VV	223	1761	0.18%	0.018%
28	5.658	5.651	5.671	VV	239	1930	0.19%	0.019%
29	5.687	5.671	5.694	VV	175	1694	0.17%	0.017%
30	5.728	5.694	5.747	VV	501	8190	0.82%	0.083%
31	5.761	5.747	5.801	VV	1340	16181	1.62%	0.163%
32	5.806	5.801	5.818	VV	145	954	0.10%	0.010%
33	5.849	5.818	5.875	PV	2587	29039	2.91%	0.293%
34	5.883	5.875	5.910	VV	317	4122	0.41%	0.042%
35	5.919	5.910	5.957	VV	313	4018	0.40%	0.041%
36	5.961	5.957	5.966	VV	105	353	0.04%	0.004%

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37	5.997	5.966	6.010	VV	145	2306	0.23%	0.023%
38	6.040	6.010	6.048	VV	377	2900	0.29%	0.029%
39	6.068	6.048	6.139	VV	5772	62877	6.30%	0.635%
40	6.156	6.139	6.189	VV	442	5794	0.58%	0.058%
41	6.210	6.189	6.229	VV	742	5697	0.57%	0.057%
42	6.252	6.229	6.255	VV	199	2366	0.24%	0.024%
43	6.270	6.255	6.311	VV	329	6579	0.66%	0.066%
44	6.325	6.311	6.335	VV	162	1876	0.19%	0.019%
45	6.353	6.335	6.379	VV	327	5034	0.50%	0.051%
46	6.400	6.379	6.423	VV	379	5583	0.56%	0.056%
47	6.427	6.423	6.431	VV	168	562	0.06%	0.006%
48	6.449	6.431	6.491	VV	194	4351	0.44%	0.044%
49	6.516	6.491	6.535	VV	196	3627	0.36%	0.037%
50	6.541	6.535	6.549	VV	163	1003	0.10%	0.010%
51	6.566	6.549	6.579	VV	1209	13037	1.31%	0.132%
52	6.583	6.579	6.600	VV	897	9739	0.98%	0.098%
53	6.623	6.600	6.665	VV	941	23077	2.31%	0.233%
54	6.675	6.665	6.680	VV	273	1877	0.19%	0.019%
55	6.687	6.680	6.708	VV	361	2179	0.22%	0.022%
56	6.722	6.708	6.729	VV	187	1410	0.14%	0.014%
57	6.732	6.729	6.740	VV	121	511	0.05%	0.005%
58	6.757	6.740	6.798	VV	826	11159	1.12%	0.113%
59	6.808	6.798	6.820	VV	203	2230	0.22%	0.023%
60	6.825	6.820	6.859	VV	236	3217	0.32%	0.032%
61	6.864	6.859	6.874	VV	107	885	0.09%	0.009%
62	6.894	6.874	6.932	VV	2233	28011	2.80%	0.283%
63	6.945	6.932	6.969	VV	478	6226	0.62%	0.063%
64	6.974	6.969	6.999	VV	274	2855	0.29%	0.029%
65	7.051	6.999	7.102	VV	516	12457	1.25%	0.126%
66	7.122	7.102	7.156	VV	2296	25308	2.53%	0.255%
67	7.166	7.156	7.190	VV	247	4032	0.40%	0.041%
68	7.206	7.190	7.220	VV	253	3612	0.36%	0.036%
69	7.224	7.220	7.231	VV	198	959	0.10%	0.010%
70	7.236	7.231	7.254	VV	147	1456	0.15%	0.015%
71	7.261	7.254	7.295	VV	188	3147	0.32%	0.032%
72	7.300	7.295	7.315	VV	97	802	0.08%	0.008%
73	7.336	7.315	7.372	VV	242	3702	0.37%	0.037%
74	7.395	7.372	7.409	VV	272	3307	0.33%	0.033%
75	7.415	7.409	7.432	VV	145	1330	0.13%	0.013%
76	7.435	7.432	7.456	VV	154	1642	0.16%	0.017%
77	7.472	7.456	7.480	VV	136	1123	0.11%	0.011%
78	7.510	7.480	7.532	VV	1069	14449	1.45%	0.146%
79	7.538	7.532	7.551	VV	423	4077	0.41%	0.041%
80	7.569	7.551	7.609	VV	1267	19407	1.94%	0.196%
81	7.613	7.609	7.639	VV	282	3473	0.35%	0.035%
82	7.641	7.639	7.650	VV	232	1153	0.12%	0.012%
83	7.658	7.650	7.664	VV	170	1248	0.12%	0.013%
84	7.713	7.664	7.732	VV	1031	19787	1.98%	0.200%
85	7.759	7.732	7.787	VV	1801	21937	2.20%	0.221%
86	7.791	7.787	7.799	VV	167	697	0.07%	0.007%
87	7.834	7.799	7.844	VV	463	7243	0.73%	0.073%
88	7.857	7.844	7.880	VV	733	10205	1.02%	0.103%
89	7.889	7.880	7.917	VV	281	4254	0.43%	0.043%

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90	7.930	7.917	7.949	VV	221	3420	0.34%	0.035%
91	7.985	7.949	8.003	VV	839	12933	1.29%	0.131%
92	8.007	8.003	8.024	VV	334	2919	0.29%	0.029%
93	8.040	8.024	8.065	VV	230	4254	0.43%	0.043%
94	8.071	8.065	8.085	VV	220	2019	0.20%	0.020%
95	8.097	8.085	8.136	VV	292	5901	0.59%	0.060%
96	8.159	8.136	8.169	VV	323	4219	0.42%	0.043%
97	8.174	8.169	8.193	VV	156	1700	0.17%	0.017%
98	8.206	8.193	8.244	VV	174	4336	0.43%	0.044%
99	8.249	8.244	8.265	VV	113	679	0.07%	0.007%
100	8.280	8.265	8.305	PV	357	4539	0.45%	0.046%
101	8.310	8.305	8.314	VV	193	681	0.07%	0.007%
102	8.324	8.314	8.344	VV	221	2730	0.27%	0.028%
103	8.345	8.344	8.349	VV	170	410	0.04%	0.004%
104	8.357	8.349	8.364	VV	186	1288	0.13%	0.013%
105	8.380	8.364	8.413	VV	692	12444	1.25%	0.126%
106	8.427	8.413	8.436	VV	567	6598	0.66%	0.067%
107	8.443	8.436	8.460	VV	549	6006	0.60%	0.061%
108	8.466	8.460	8.482	VV	346	3678	0.37%	0.037%
109	8.487	8.482	8.492	VV	244	1090	0.11%	0.011%
110	8.518	8.492	8.523	VV	296	4271	0.43%	0.043%
111	8.526	8.523	8.539	VV	223	1707	0.17%	0.017%
112	8.550	8.539	8.575	VV	295	4680	0.47%	0.047%
113	8.583	8.575	8.595	VV	230	2420	0.24%	0.024%
114	8.604	8.595	8.625	VV	284	3893	0.39%	0.039%
115	8.636	8.625	8.650	VV	353	3735	0.37%	0.038%
116	8.679	8.650	8.732	VV	614	16408	1.64%	0.166%
117	8.751	8.732	8.784	VV	1176	18711	1.87%	0.189%
118	8.800	8.784	8.820	VV	661	9802	0.98%	0.099%
119	8.827	8.820	8.835	VV	505	3879	0.39%	0.039%
120	8.855	8.835	8.897	VV	1561	26104	2.61%	0.263%
121	8.900	8.897	8.905	VV	234	967	0.10%	0.010%
122	8.922	8.905	8.948	VV	412	6694	0.67%	0.068%
123	8.988	8.948	9.024	VV	798	21122	2.11%	0.213%
124	9.039	9.024	9.070	VV	342	6194	0.62%	0.063%
125	9.082	9.070	9.115	VV	254	4783	0.48%	0.048%
126	9.138	9.115	9.156	VV	441	6997	0.70%	0.071%
127	9.162	9.156	9.186	VV	342	3789	0.38%	0.038%
128	9.203	9.186	9.217	VV	511	6151	0.62%	0.062%
129	9.228	9.217	9.259	VV	462	8051	0.81%	0.081%
130	9.264	9.259	9.268	VV	295	1275	0.13%	0.013%
131	9.283	9.268	9.303	VV	809	11174	1.12%	0.113%
132	9.320	9.303	9.350	VV	842	13653	1.37%	0.138%
133	9.360	9.350	9.367	VV	406	3631	0.36%	0.037%
134	9.391	9.367	9.412	VV	692	11583	1.16%	0.117%
135	9.422	9.412	9.429	VV	294	2150	0.22%	0.022%
136	9.443	9.429	9.457	VV	411	5084	0.51%	0.051%
137	9.477	9.457	9.535	VV	742	20845	2.09%	0.210%
138	9.554	9.535	9.567	VV	474	7082	0.71%	0.071%
139	9.591	9.567	9.628	VV	1115	19687	1.97%	0.199%
140	9.673	9.628	9.707	VV	1821	31868	3.19%	0.322%
141	9.727	9.707	9.745	VV	450	7030	0.70%	0.071%

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142	9.762	9.745	9.774	VV	280	3769	0.38%	0.038%
143	9.780	9.774	9.804	VV	244	2661	0.27%	0.027%
144	9.811	9.804	9.822	VV	155	1412	0.14%	0.014%
145	9.843	9.822	9.859	VV	484	6874	0.69%	0.069%
146	9.872	9.859	9.897	VV	429	6457	0.65%	0.065%
147	9.901	9.897	9.920	VV	191	1663	0.17%	0.017%
148	9.931	9.920	9.940	PV	193	1607	0.16%	0.016%
149	9.950	9.940	9.963	VV	253	2214	0.22%	0.022%
150	9.984	9.963	10.027	VV	1123	19415	1.94%	0.196%
151	10.033	10.027	10.037	VV	339	1902	0.19%	0.019%
152	10.061	10.037	10.076	VV	1161	16595	1.66%	0.167%
153	10.086	10.076	10.106	VV	611	7621	0.76%	0.077%
154	10.126	10.106	10.132	VV	556	6413	0.64%	0.065%
155	10.143	10.132	10.162	VV	514	6265	0.63%	0.063%
156	10.174	10.162	10.194	VV	316	4009	0.40%	0.040%
157	10.211	10.194	10.254	VV	460	11742	1.18%	0.118%
158	10.274	10.254	10.278	VV	541	5915	0.59%	0.060%
159	10.290	10.278	10.309	VV	741	8293	0.83%	0.084%
160	10.332	10.309	10.367	VV	37707	396721	39.72%	4.004%
161	10.384	10.367	10.412	VV	2180	38694	3.87%	0.390%
162	10.415	10.412	10.423	VV	732	4380	0.44%	0.044%
163	10.445	10.423	10.469	VV	2085	30626	3.07%	0.309%
164	10.480	10.469	10.494	VV	833	10036	1.00%	0.101%
165	10.499	10.494	10.527	VV	633	7506	0.75%	0.076%
166	10.554	10.527	10.602	VV	637	12277	1.23%	0.124%
167	10.607	10.602	10.611	PV	143	387	0.04%	0.004%
168	10.646	10.611	10.694	VV	165	3269	0.33%	0.033%
169	10.733	10.694	10.767	PV	373	5464	0.55%	0.055%
170	10.803	10.767	10.825	PV	4100	46516	4.66%	0.469%
171	10.835	10.825	10.854	VV	614	7827	0.78%	0.079%
172	10.880	10.854	10.895	VV	511	8926	0.89%	0.090%
173	10.933	10.895	10.958	VV	618	13528	1.35%	0.137%
174	10.980	10.958	11.010	VV	582	8703	0.87%	0.088%
175	11.054	11.010	11.079	VV	415	12170	1.22%	0.123%
176	11.108	11.079	11.121	VV	959	15283	1.53%	0.154%
177	11.135	11.121	11.155	VV	1197	16249	1.63%	0.164%
178	11.179	11.155	11.210	VV	1757	26096	2.61%	0.263%
179	11.223	11.210	11.234	VV	516	5185	0.52%	0.052%
180	11.254	11.234	11.276	VV	1259	18086	1.81%	0.183%
181	11.290	11.276	11.307	VV	601	7477	0.75%	0.075%
182	11.313	11.307	11.344	VV	370	6122	0.61%	0.062%
183	11.353	11.344	11.370	VV	502	4417	0.44%	0.045%
184	11.397	11.370	11.414	VV	391	5836	0.58%	0.059%
185	11.459	11.414	11.509	VV	10345	129648	12.98%	1.308%
186	11.534	11.509	11.556	VV	3133	38810	3.89%	0.392%
187	11.566	11.556	11.594	VV	594	10834	1.08%	0.109%
188	11.602	11.594	11.615	VV	335	3408	0.34%	0.034%
189	11.633	11.615	11.663	VV	281	5152	0.52%	0.052%
190	11.700	11.663	11.720	VV	355	7303	0.73%	0.074%
191	11.740	11.720	11.784	PV	954	15790	1.58%	0.159%
192	11.809	11.784	11.828	PV	591	8451	0.85%	0.085%
193	11.851	11.828	11.861	VV	1058	11560	1.16%	0.117%
194	11.877	11.861	11.913	VV	1820	23186	2.32%	0.234%

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195	11.977	11.913	12.014	VV	809	27858	2.79%	0.281%
196	12.047	12.014	12.085	PV	651	14505	1.45%	0.146%
197	12.129	12.085	12.170	VV	1054	23973	2.40%	0.242%
198	12.184	12.170	12.219	VV	362	5991	0.60%	0.060%
199	12.255	12.219	12.268	PV	2206	27439	2.75%	0.277%
200	12.289	12.268	12.328	VV	7838	104027	10.42%	1.050%
201	12.372	12.328	12.388	VV	2399	44625	4.47%	0.450%
202	12.404	12.388	12.416	VV	1562	17534	1.76%	0.177%
203	12.433	12.416	12.457	VV	2161	25712	2.57%	0.259%
204	12.483	12.457	12.493	PV	306	4416	0.44%	0.045%
205	12.542	12.493	12.579	VV	1687	34288	3.43%	0.346%
206	12.610	12.579	12.624	VV	782	12235	1.23%	0.123%
207	12.639	12.624	12.685	VV	1202	19301	1.93%	0.195%
208	12.720	12.685	12.740	PV	1347	16532	1.66%	0.167%
209	12.785	12.740	12.839	VV	57204	633758	63.46%	6.396%
210	12.849	12.839	12.865	VV	1030	14056	1.41%	0.142%
211	12.886	12.865	12.900	VV	1001	17206	1.72%	0.174%
212	12.916	12.900	12.941	VV	1141	22855	2.29%	0.231%
213	12.952	12.941	12.977	VV	703	13849	1.39%	0.140%
214	12.985	12.977	13.010	VV	603	10144	1.02%	0.102%
215	13.036	13.010	13.083	VV	1554	32481	3.25%	0.328%
216	13.148	13.083	13.162	VV	1985	56912	5.70%	0.574%
217	13.179	13.162	13.200	VV	2890	40268	4.03%	0.406%
218	13.212	13.200	13.220	VV	1223	12046	1.21%	0.122%
219	13.239	13.220	13.250	VV	4987	54535	5.46%	0.550%
220	13.268	13.250	13.314	VV	25482	289744	29.01%	2.924%
221	13.330	13.314	13.345	VV	232	2517	0.25%	0.025%
222	13.362	13.345	13.378	PV	285	3530	0.35%	0.036%
223	13.416	13.378	13.444	VV	1291	26431	2.65%	0.267%
224	13.457	13.444	13.512	VV	1101	20818	2.08%	0.210%
225	13.566	13.512	13.605	VV	20749	251339	25.17%	2.536%
226	13.619	13.605	13.634	VV	2051	21996	2.20%	0.222%
227	13.649	13.634	13.678	VV	2152	26169	2.62%	0.264%
228	13.694	13.678	13.712	PV	198	2610	0.26%	0.026%
229	13.736	13.712	13.750	VV	965	11972	1.20%	0.121%
230	13.764	13.750	13.771	VV	911	9314	0.93%	0.094%
231	13.791	13.771	13.810	VV	2968	40251	4.03%	0.406%
232	13.828	13.810	13.874	VV	1669	38982	3.90%	0.393%
233	13.887	13.874	13.917	VV	822	12784	1.28%	0.129%
234	13.978	13.917	13.990	PV	1201	23025	2.31%	0.232%
235	14.009	13.990	14.045	VV	6628	90765	9.09%	0.916%
236	14.062	14.045	14.074	VV	461	5390	0.54%	0.054%
237	14.089	14.074	14.096	VV	248	2896	0.29%	0.029%
238	14.148	14.096	14.178	VV	4145	75147	7.52%	0.758%
239	14.213	14.178	14.230	VV	967	20261	2.03%	0.204%
240	14.256	14.230	14.280	VV	4317	60886	6.10%	0.614%
241	14.297	14.280	14.309	VV	2437	31096	3.11%	0.314%
242	14.319	14.309	14.349	VV	2304	37439	3.75%	0.378%
243	14.368	14.349	14.380	VV	2162	32668	3.27%	0.330%
244	14.400	14.380	14.411	VV	2219	37720	3.78%	0.381%
245	14.427	14.411	14.449	VV	3060	51593	5.17%	0.521%
246	14.468	14.449	14.500	VV	3085	65090	6.52%	0.657%

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247	14.539	14.500	14.557	VV	2319	66501	6.66%	0.671%
248	14.620	14.557	14.629	VV	2695	107249	10.74%	1.082%
249	14.758	14.629	14.799	VV	4311	315683	31.61%	3.186%
250	14.846	14.799	14.865	VV	7556	187136	18.74%	1.889%
251	14.880	14.865	14.910	VV	5429	115283	11.54%	1.163%
252	14.929	14.910	14.950	VV	4191	91801	9.19%	0.926%
253	14.982	14.950	15.020	VV	4084	150056	15.02%	1.514%
254	15.058	15.020	15.098	VV	4085	152595	15.28%	1.540%
255	15.122	15.098	15.155	VV	4894	110620	11.08%	1.116%
256	15.179	15.155	15.219	VV	3423	89313	8.94%	0.901%
257	15.261	15.219	15.294	VV	74604	998732	100.00%	10.079%
258	15.304	15.294	15.354	VV	1479	26565	2.66%	0.268%
259	15.384	15.354	15.401	VV	674	9955	1.00%	0.100%
260	15.429	15.401	15.450	PV	13256	159517	15.97%	1.610%
261	15.471	15.450	15.499	VV	12298	148902	14.91%	1.503%
262	15.514	15.499	15.537	PV	1152	12974	1.30%	0.131%
263	15.595	15.537	15.634	PV	2276	51191	5.13%	0.517%
264	15.666	15.634	15.697	VV	1371	28602	2.86%	0.289%
265	15.731	15.697	15.758	PV	1220	27438	2.75%	0.277%
266	15.787	15.758	15.799	VV	1256	24787	2.48%	0.250%
267	15.841	15.799	15.892	VV	25970	419385	41.99%	4.232%
268	15.944	15.892	15.952	VV	1802	61974	6.21%	0.625%
269	15.981	15.952	15.993	VV	3208	58123	5.82%	0.587%
270	16.006	15.993	16.027	VV	3302	56880	5.70%	0.574%
271	16.072	16.027	16.084	VV	4228	105297	10.54%	1.063%
272	16.100	16.084	16.118	VV	5524	88049	8.82%	0.889%
273	16.137	16.118	16.169	VV	4049	101133	10.13%	1.021%
274	16.263	16.169	16.290	VV	4449	250622	25.09%	2.529%
275	16.360	16.290	16.378	VV	3032	143433	14.36%	1.447%
276	16.389	16.378	16.397	VV	2115	23544	2.36%	0.238%
277	16.422	16.397	16.432	VV	2004	38791	3.88%	0.391%
278	16.452	16.432	16.467	VV	2465	40658	4.07%	0.410%
279	16.481	16.467	16.498	VV	2442	35191	3.52%	0.355%
280	16.525	16.498	16.555	VV	1869	37705	3.78%	0.381%
281	16.601	16.555	16.635	VV	927	27363	2.74%	0.276%
282	16.713	16.635	16.726	PV	1602	42158	4.22%	0.425%
283	16.737	16.726	16.745	VV	719	7936	0.79%	0.080%
284	16.793	16.745	16.827	VV	5048	106215	10.63%	1.072%
285	16.853	16.827	16.872	VV	3677	68159	6.82%	0.688%
286	16.906	16.872	16.930	VV	1874	57779	5.79%	0.583%
287	16.984	16.930	17.002	VV	12472	210350	21.06%	2.123%
288	17.010	17.002	17.031	VV	5313	55527	5.56%	0.560%
289	17.051	17.031	17.069	VV	953	14391	1.44%	0.145%
290	17.111	17.069	17.134	PV	3560	47304	4.74%	0.477%
291	17.170	17.134	17.187	VV	926	14906	1.49%	0.150%
292	17.304	17.187	17.335	PV	6594	118550	11.87%	1.196%
293	17.362	17.335	17.404	VV	9648	126455	12.66%	1.276%
294	17.430	17.404	17.445	PV	2837	36616	3.67%	0.370%
Sum of corrected areas:						9909170		