

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051325\
 Data File : FF015833.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2025 15:54
 Sample : Q2008-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.391	4.347	4.407	BV	1125	18543	0.19%	0.062%
2	4.413	4.407	4.454	VV	1001	13869	0.14%	0.046%
3	4.457	4.454	4.467	VV	172	487	0.00%	0.002%
4	4.506	4.467	4.535	PV	811	20746	0.21%	0.069%
5	4.542	4.535	4.554	VV	415	4177	0.04%	0.014%
6	4.558	4.554	4.562	VV	319	1549	0.02%	0.005%
7	4.573	4.562	4.610	VV	584	8311	0.08%	0.028%
8	4.654	4.610	4.666	PV	1279	30044	0.30%	0.100%
9	4.685	4.666	4.730	VV	2735	77826	0.78%	0.259%
10	4.749	4.730	4.783	VV	4399	106291	1.06%	0.353%
11	4.791	4.783	4.849	VV	3147	96020	0.96%	0.319%
12	4.869	4.849	4.954	VV	1954	92930	0.93%	0.309%
13	4.968	4.954	5.015	VV	2439	68761	0.69%	0.229%
14	5.022	5.015	5.030	VV	1529	13688	0.14%	0.045%
15	5.040	5.030	5.070	VV	1532	29475	0.30%	0.098%
16	5.080	5.070	5.102	VV	1117	18291	0.18%	0.061%
17	5.121	5.102	5.140	VV	929	18462	0.18%	0.061%
18	5.151	5.140	5.156	VV	890	7269	0.07%	0.024%
19	5.169	5.156	5.226	VV	863	24134	0.24%	0.080%
20	5.232	5.226	5.250	VV	367	2673	0.03%	0.009%
21	5.290	5.250	5.318	PV	2513	58072	0.58%	0.193%
22	5.329	5.318	5.362	VV	4997	79065	0.79%	0.263%
23	5.381	5.362	5.405	VV	5795	74445	0.75%	0.247%
24	5.441	5.405	5.607	VV	690618	9990937	100.00%	33.205%
25	5.625	5.607	5.745	VV	9889	323132	3.23%	1.074%
26	5.762	5.745	5.779	VV	1576	29729	0.30%	0.099%
27	5.809	5.779	5.862	VV	14636	226240	2.26%	0.752%
28	5.874	5.862	5.879	VV	1101	9801	0.10%	0.033%
29	5.912	5.879	5.921	VV	3636	69988	0.70%	0.233%
30	5.938	5.921	6.003	VV	4504	150996	1.51%	0.502%
31	6.006	6.003	6.034	VV	1726	29672	0.30%	0.099%
32	6.060	6.034	6.112	VV	2164	73105	0.73%	0.243%
33	6.116	6.112	6.122	VV	1139	6548	0.07%	0.022%
34	6.123	6.122	6.152	VV	1114	16944	0.17%	0.056%
35	6.176	6.152	6.220	VV	2638	56712	0.57%	0.188%
36	6.238	6.220	6.255	VV	13678	155898	1.56%	0.518%

					rteres			
37	6.259	6.255	6.301	VV	5984	94294	0.94%	0.313%
38	6.309	6.301	6.321	VV	2235	25065	0.25%	0.083%
39	6.353	6.321	6.409	VV	28763	597508	5.98%	1.986%
40	6.426	6.409	6.566	VV	50709	1141898	11.43%	3.795%
41	6.572	6.566	6.605	VV	2181	46950	0.47%	0.156%
42	6.626	6.605	6.691	VV	4017	101519	1.02%	0.337%
43	6.694	6.691	6.703	VV	770	5689	0.06%	0.019%
44	6.708	6.703	6.722	VV	690	7532	0.08%	0.025%
45	6.735	6.722	6.753	VV	1083	15515	0.16%	0.052%
46	6.769	6.753	6.830	VV	1591	43378	0.43%	0.144%
47	6.873	6.830	6.918	VV	2522	68222	0.68%	0.227%
48	6.940	6.918	6.977	VV	2846	78452	0.79%	0.261%
49	6.992	6.977	7.021	VV	2774	59812	0.60%	0.199%
50	7.036	7.021	7.059	VV	1811	34444	0.34%	0.114%
51	7.069	7.059	7.082	VV	1423	16800	0.17%	0.056%
52	7.098	7.082	7.106	VV	1269	16626	0.17%	0.055%
53	7.129	7.106	7.230	VV	6318	192048	1.92%	0.638%
54	7.248	7.230	7.316	VV	7432	133500	1.34%	0.444%
55	7.335	7.316	7.368	VV	1535	37188	0.37%	0.124%
56	7.396	7.368	7.401	VV	4504	42029	0.42%	0.140%
57	7.416	7.401	7.599	VV	73025	1712917	17.14%	5.693%
58	7.612	7.599	7.636	VV	3624	70531	0.71%	0.234%
59	7.646	7.636	7.667	VV	3050	50457	0.51%	0.168%
60	7.679	7.667	7.717	VV	2483	60918	0.61%	0.202%
61	7.735	7.717	7.838	VV	29359	799338	8.00%	2.657%
62	7.852	7.838	7.947	VV	4458	192980	1.93%	0.641%
63	7.971	7.947	8.017	VV	2604	84333	0.84%	0.280%
64	8.041	8.017	8.048	VV	1585	27020	0.27%	0.090%
65	8.067	8.048	8.101	VV	3130	83330	0.83%	0.277%
66	8.115	8.101	8.132	VV	2451	42955	0.43%	0.143%
67	8.145	8.132	8.155	VV	2570	33328	0.33%	0.111%
68	8.169	8.155	8.178	VV	9831	97406	0.97%	0.324%
69	8.191	8.178	8.299	VV	11970	388544	3.89%	1.291%
70	8.310	8.299	8.315	VV	2470	23292	0.23%	0.077%
71	8.334	8.315	8.419	VV	3857	145462	1.46%	0.483%
72	8.435	8.419	8.440	VV	1433	17046	0.17%	0.057%
73	8.460	8.440	8.502	VV	3528	88958	0.89%	0.296%
74	8.507	8.502	8.521	VV	1623	17568	0.18%	0.058%
75	8.560	8.521	8.648	VV	4715	192038	1.92%	0.638%
76	8.673	8.648	8.677	VV	2120	31908	0.32%	0.106%
77	8.698	8.677	8.747	VV	2506	79274	0.79%	0.263%
78	8.765	8.747	8.793	VV	2606	48458	0.49%	0.161%
79	8.861	8.793	8.870	VV	1707	65998	0.66%	0.219%
80	8.881	8.870	8.913	VV	1741	40665	0.41%	0.135%
81	8.919	8.913	8.961	VV	1530	34894	0.35%	0.116%
82	8.999	8.961	9.027	VV	1159	40413	0.40%	0.134%
83	9.042	9.027	9.051	VV	1347	17336	0.17%	0.058%
84	9.076	9.051	9.135	VV	5409	121902	1.22%	0.405%
85	9.154	9.135	9.228	VV	4100	109487	1.10%	0.364%
86	9.255	9.228	9.265	VV	796	14851	0.15%	0.049%
87	9.268	9.265	9.283	VV	775	7206	0.07%	0.024%
88	9.300	9.283	9.309	VV	1285	16203	0.16%	0.054%
89	9.328	9.309	9.346	VV	1769	32115	0.32%	0.107%

					rteres			
90	9.359	9.346	9.395	VV	1427	38226	0.38%	0.127%
91	9.434	9.395	9.459	VV	1694	54552	0.55%	0.181%
92	9.476	9.459	9.553	VV	10490	360845	3.61%	1.199%
93	9.568	9.553	9.604	VV	4492	113081	1.13%	0.376%
94	9.616	9.604	9.700	VV	3354	134271	1.34%	0.446%
95	9.704	9.700	9.730	VV	1653	28023	0.28%	0.093%
96	9.749	9.730	9.791	VV	2378	63279	0.63%	0.210%
97	9.811	9.791	9.825	VV	2968	47753	0.48%	0.159%
98	9.839	9.825	9.881	VV	3132	84307	0.84%	0.280%
99	9.897	9.881	9.927	VV	2178	50832	0.51%	0.169%
100	9.929	9.927	9.989	VV	1616	54063	0.54%	0.180%
101	10.001	9.989	10.018	VV	1466	23106	0.23%	0.077%
102	10.032	10.018	10.058	VV	1499	31870	0.32%	0.106%
103	10.073	10.058	10.086	VV	1394	21259	0.21%	0.071%
104	10.110	10.086	10.161	VV	3095	106988	1.07%	0.356%
105	10.176	10.161	10.219	VV	2326	68999	0.69%	0.229%
106	10.245	10.219	10.376	VV	2479	160807	1.61%	0.534%
107	10.391	10.376	10.403	VV	1019	15733	0.16%	0.052%
108	10.416	10.403	10.432	VV	1119	17802	0.18%	0.059%
109	10.434	10.432	10.476	VV	1059	21885	0.22%	0.073%
110	10.507	10.476	10.523	VV	1099	25813	0.26%	0.086%
111	10.538	10.523	10.571	VV	1472	31427	0.31%	0.104%
112	10.585	10.571	10.605	VV	921	16683	0.17%	0.055%
113	10.662	10.605	10.682	VV	1347	50112	0.50%	0.167%
114	10.686	10.682	10.707	VV	1054	13907	0.14%	0.046%
115	10.726	10.707	10.766	VV	1167	31389	0.31%	0.104%
116	10.791	10.766	10.815	VV	866	22657	0.23%	0.075%
117	10.844	10.815	10.854	VV	1301	25505	0.26%	0.085%
118	10.883	10.854	10.938	VV	1520	56770	0.57%	0.189%
119	10.943	10.938	10.956	VV	813	8900	0.09%	0.030%
120	10.967	10.956	11.010	VV	884	21814	0.22%	0.072%
121	11.040	11.010	11.072	VV	685	21524	0.22%	0.072%
122	11.085	11.072	11.105	VV	618	10770	0.11%	0.036%
123	11.125	11.105	11.144	VV	643	12043	0.12%	0.040%
124	11.158	11.144	11.163	VV	509	5475	0.05%	0.018%
125	11.167	11.163	11.175	VV	536	3290	0.03%	0.011%
126	11.183	11.175	11.198	VV	629	7389	0.07%	0.025%
127	11.221	11.198	11.248	VV	1229	26664	0.27%	0.089%
128	11.282	11.248	11.305	VV	1033	29437	0.29%	0.098%
129	11.323	11.305	11.371	VV	1240	33449	0.33%	0.111%
130	11.380	11.371	11.395	VV	759	10381	0.10%	0.035%
131	11.400	11.395	11.410	VV	751	5950	0.06%	0.020%
132	11.431	11.410	11.461	VV	1092	21734	0.22%	0.072%
133	11.464	11.461	11.469	VV	599	2814	0.03%	0.009%
134	11.501	11.469	11.521	VV	652	18087	0.18%	0.060%
135	11.525	11.521	11.541	VV	563	6302	0.06%	0.021%
136	11.545	11.541	11.552	VV	483	3228	0.03%	0.011%
137	11.557	11.552	11.561	VV	575	2912	0.03%	0.010%
138	11.610	11.561	11.645	VV	1085	31873	0.32%	0.106%
139	11.649	11.645	11.653	VV	467	1870	0.02%	0.006%
140	11.656	11.653	11.670	VV	441	4342	0.04%	0.014%
141	11.695	11.670	11.743	VV	911	24674	0.25%	0.082%

					rteres			
142	11.759	11.743	11.770	VV	425	5544	0.06%	0.018%
143	11.789	11.770	11.808	VV	758	12501	0.13%	0.042%
144	11.811	11.808	11.847	VV	621	11056	0.11%	0.037%
145	11.853	11.847	11.864	VV	430	4087	0.04%	0.014%
146	11.902	11.864	11.955	VV	1212	41202	0.41%	0.137%
147	11.962	11.955	11.978	VV	659	8400	0.08%	0.028%
148	11.981	11.978	11.987	VV	648	3369	0.03%	0.011%
149	12.009	11.987	12.030	VV	926	19365	0.19%	0.064%
150	12.046	12.030	12.076	VV	879	20141	0.20%	0.067%
151	12.105	12.076	12.148	VV	1820	38880	0.39%	0.129%
152	12.167	12.148	12.174	VV	523	6862	0.07%	0.023%
153	12.185	12.174	12.190	VV	552	5023	0.05%	0.017%
154	12.195	12.190	12.221	VV	506	8154	0.08%	0.027%
155	12.282	12.221	12.304	VV	1704	39086	0.39%	0.130%
156	12.335	12.304	12.384	VV	58874	742600	7.43%	2.468%
157	12.402	12.384	12.503	VV	1675	64594	0.65%	0.215%
158	12.536	12.503	12.630	VV	46508	688204	6.89%	2.287%
159	12.654	12.630	12.678	VV	1286	32248	0.32%	0.107%
160	12.683	12.678	12.703	VV	968	14065	0.14%	0.047%
161	12.722	12.703	12.761	VV	1072	31871	0.32%	0.106%
162	12.776	12.761	12.791	VV	899	14810	0.15%	0.049%
163	12.804	12.791	12.825	VV	1021	17406	0.17%	0.058%
164	12.840	12.825	12.847	VV	909	10341	0.10%	0.034%
165	12.849	12.847	12.877	VV	904	12821	0.13%	0.043%
166	12.920	12.877	12.946	VV	2565	52815	0.53%	0.176%
167	12.952	12.946	12.966	VV	908	10146	0.10%	0.034%
168	12.987	12.966	13.012	VV	1778	36277	0.36%	0.121%
169	13.015	13.012	13.056	VV	1217	26236	0.26%	0.087%
170	13.075	13.056	13.106	VV	833	20173	0.20%	0.067%
171	13.112	13.106	13.125	VV	638	6642	0.07%	0.022%
172	13.139	13.125	13.153	VV	674	10560	0.11%	0.035%
173	13.182	13.153	13.223	VV	1233	40337	0.40%	0.134%
174	13.243	13.223	13.267	VV	1064	23017	0.23%	0.076%
175	13.284	13.267	13.296	VV	903	13641	0.14%	0.045%
176	13.337	13.296	13.350	VV	1458	36451	0.36%	0.121%
177	13.366	13.350	13.387	VV	1640	31054	0.31%	0.103%
178	13.414	13.387	13.441	VV	15764	229832	2.30%	0.764%
179	13.449	13.441	13.484	VV	2274	46679	0.47%	0.155%
180	13.492	13.484	13.505	VV	1323	15457	0.15%	0.051%
181	13.531	13.505	13.557	VV	3350	65860	0.66%	0.219%
182	13.589	13.557	13.655	VV	52081	766412	7.67%	2.547%
183	13.660	13.655	13.729	VV	1975	67989	0.68%	0.226%
184	13.769	13.729	13.868	VV	32528	590451	5.91%	1.962%
185	13.875	13.868	13.895	VV	1659	25209	0.25%	0.084%
186	13.915	13.895	13.934	VV	1855	39473	0.40%	0.131%
187	13.937	13.934	13.945	VV	1756	11057	0.11%	0.037%
188	13.957	13.945	13.997	VV	1848	52124	0.52%	0.173%
189	14.004	13.997	14.008	VV	1360	8626	0.09%	0.029%
190	14.017	14.008	14.023	VV	1468	12533	0.13%	0.042%
191	14.027	14.023	14.058	VV	1441	28338	0.28%	0.094%
192	14.085	14.058	14.097	VV	1361	29066	0.29%	0.097%
193	14.118	14.097	14.154	VV	2828	61701	0.62%	0.205%
194	14.177	14.154	14.194	VV	1568	32937	0.33%	0.109%

					rteres			
195	14.197	14.194	14.229	VV	1531	28358	0.28%	0.094%
196	14.232	14.229	14.238	VV	1251	6899	0.07%	0.023%
197	14.265	14.238	14.281	VV	1413	31631	0.32%	0.105%
198	14.286	14.281	14.310	VV	1349	21212	0.21%	0.070%
199	14.366	14.310	14.390	VV	2328	84376	0.84%	0.280%
200	14.409	14.390	14.462	VV	4718	111336	1.11%	0.370%
201	14.480	14.462	14.498	VV	2120	39147	0.39%	0.130%
202	14.530	14.498	14.638	VV	3703	172413	1.73%	0.573%
203	14.681	14.638	14.710	VV	2554	71090	0.71%	0.236%
204	14.744	14.710	14.764	VV	5099	92117	0.92%	0.306%
205	14.786	14.764	14.873	VV	5843	209523	2.10%	0.696%
206	14.878	14.873	14.885	VV	1842	12807	0.13%	0.043%
207	14.888	14.885	14.904	VV	1852	19577	0.20%	0.065%
208	14.918	14.904	14.979	VV	1780	70056	0.70%	0.233%
209	15.016	14.979	15.060	VV	144121	2002008	20.04%	6.654%
210	15.064	15.060	15.095	VV	1674	33055	0.33%	0.110%
211	15.098	15.095	15.103	VV	1476	6388	0.06%	0.021%
212	15.107	15.103	15.120	VV	1439	14751	0.15%	0.049%
213	15.134	15.120	15.141	VV	1528	17754	0.18%	0.059%
214	15.144	15.141	15.162	VV	1482	17138	0.17%	0.057%
215	15.184	15.162	15.195	VV	1389	26221	0.26%	0.087%
216	15.220	15.195	15.253	VV	2048	51025	0.51%	0.170%
217	15.287	15.253	15.318	VV	1465	49881	0.50%	0.166%
218	15.322	15.318	15.332	VV	1173	9640	0.10%	0.032%
219	15.357	15.332	15.365	VV	1241	22173	0.22%	0.074%
220	15.367	15.365	15.376	VV	1195	8069	0.08%	0.027%
221	15.420	15.376	15.435	VV	1993	54286	0.54%	0.180%
222	15.454	15.435	15.489	VV	2566	60504	0.61%	0.201%
223	15.509	15.489	15.569	VV	2073	66977	0.67%	0.223%
224	15.577	15.569	15.584	VV	1025	8928	0.09%	0.030%
225	15.614	15.584	15.703	VV	4087	150872	1.51%	0.501%
226	15.706	15.703	15.720	VV	1169	11727	0.12%	0.039%
227	15.739	15.720	15.757	VV	1558	29357	0.29%	0.098%
228	15.773	15.757	15.784	VV	1421	22215	0.22%	0.074%
229	15.809	15.784	15.860	VV	4029	84957	0.85%	0.282%
230	15.881	15.860	15.912	VV	987	26170	0.26%	0.087%
231	15.916	15.912	15.921	VV	959	4728	0.05%	0.016%
232	15.924	15.921	15.945	VV	883	11238	0.11%	0.037%
233	15.955	15.945	15.963	VV	745	7919	0.08%	0.026%
234	15.981	15.963	15.991	VV	860	12690	0.13%	0.042%
235	16.005	15.991	16.018	VV	851	12368	0.12%	0.041%
236	16.035	16.018	16.105	VV	902	36066	0.36%	0.120%
237	16.114	16.105	16.127	VV	564	6970	0.07%	0.023%
238	16.130	16.127	16.136	VV	582	3006	0.03%	0.010%
239	16.142	16.136	16.158	VV	610	7227	0.07%	0.024%
240	16.169	16.158	16.196	VV	703	13972	0.14%	0.046%
241	16.199	16.196	16.206	VV	623	3369	0.03%	0.011%
242	16.212	16.206	16.222	VV	588	5061	0.05%	0.017%
243	16.242	16.222	16.275	VV	969	23315	0.23%	0.077%
244	16.284	16.275	16.292	VV	640	6130	0.06%	0.020%
245	16.306	16.292	16.309	VV	663	6607	0.07%	0.022%
246	16.316	16.309	16.355	VV	772	15096	0.15%	0.050%

	Area				Perimeter			
	Area	Perimeter	Area	Perimeter	Area	Perimeter	Area	Perimeter
247	16.376	16.355	16.401	VV	674	14611	0.15%	0.049%
248	16.415	16.401	16.439	VV	659	12862	0.13%	0.043%
249	16.442	16.439	16.460	VV	612	6939	0.07%	0.023%
250	16.468	16.460	16.508	VV	585	13338	0.13%	0.044%
251	16.532	16.508	16.541	VV	676	11004	0.11%	0.037%
252	16.546	16.541	16.566	VV	666	8818	0.09%	0.029%
253	16.577	16.566	16.586	VV	636	7061	0.07%	0.023%
254	16.603	16.586	16.628	VV	877	17258	0.17%	0.057%
255	16.644	16.628	16.680	VV	622	16694	0.17%	0.055%
256	16.728	16.680	16.773	VV	948	31826	0.32%	0.106%
257	16.798	16.773	16.820	VV	1197	24137	0.24%	0.080%
258	16.828	16.820	16.874	VV	873	17203	0.17%	0.057%
259	16.897	16.874	16.917	VV	655	12768	0.13%	0.042%
260	16.919	16.917	16.928	VV	423	2369	0.02%	0.008%
261	16.932	16.928	16.936	VV	340	1433	0.01%	0.005%
262	16.940	16.936	16.948	VV	350	2055	0.02%	0.007%
263	16.952	16.948	16.977	VV	284	4032	0.04%	0.013%
264	16.991	16.977	17.001	VV	235	2725	0.03%	0.009%
265	17.033	17.001	17.057	VV	926	20024	0.20%	0.067%
266	17.070	17.057	17.146	VV	683	18676	0.19%	0.062%
267	17.160	17.146	17.164	VV	292	2377	0.02%	0.008%
268	17.168	17.164	17.172	VV	252	949	0.01%	0.003%
269	17.194	17.172	17.256	VV	1082	20582	0.21%	0.068%
270	17.281	17.256	17.309	VV	249	4360	0.04%	0.014%
271	17.321	17.309	17.332	PV	185	1793	0.02%	0.006%
272	17.341	17.332	17.347	VV	212	1513	0.02%	0.005%
273	17.357	17.347	17.379	VV	206	2177	0.02%	0.007%
274	17.384	17.379	17.392	VV	56	339	0.00%	0.001%
275	17.430	17.392	17.451	PV	331	4109	0.04%	0.014%
276	17.453	17.451	17.484	VV	172	1278	0.01%	0.004%
Sum of corrected areas:					30088729			

FF042225.M Wed May 14 06:54:07 2025