

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110822\
 Data File : FF011561.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2022 19:41
 Sample : N5494-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.355	4.316	4.376	VV	331	9247	0.54%	0.095%
2	4.392	4.376	4.398	VV	360	4323	0.25%	0.045%
3	4.408	4.398	4.440	VV	539	10659	0.63%	0.110%
4	4.447	4.440	4.459	VV	337	3131	0.18%	0.032%
5	4.485	4.459	4.511	VV	501	11377	0.67%	0.117%
6	4.516	4.511	4.539	VV	303	4108	0.24%	0.042%
7	4.542	4.539	4.552	VV	275	1843	0.11%	0.019%
8	4.556	4.552	4.570	VV	290	2486	0.15%	0.026%
9	4.587	4.570	4.600	VV	549	7484	0.44%	0.077%
10	4.615	4.600	4.652	VV	970	16001	0.94%	0.165%
11	4.663	4.652	4.710	VV	633	15059	0.88%	0.155%
12	4.722	4.710	4.734	VV	395	4825	0.28%	0.050%
13	4.740	4.734	4.750	VV	373	3026	0.18%	0.031%
14	4.789	4.750	4.814	VV	2420	31365	1.84%	0.324%
15	4.817	4.814	4.834	VV	403	4188	0.25%	0.043%
16	4.837	4.834	4.863	VV	348	5478	0.32%	0.057%
17	4.870	4.863	4.893	VV	306	4998	0.29%	0.052%
18	4.898	4.893	4.912	VV	279	2354	0.14%	0.024%
19	4.916	4.912	4.924	VV	217	1444	0.08%	0.015%
20	4.934	4.924	4.957	VV	252	3996	0.23%	0.041%
21	4.988	4.957	5.017	VV	660	12521	0.74%	0.129%
22	5.022	5.017	5.026	VV	309	1392	0.08%	0.014%
23	5.032	5.026	5.054	VV	283	3522	0.21%	0.036%
24	5.057	5.054	5.061	VV	223	889	0.05%	0.009%
25	5.066	5.061	5.088	VV	291	3554	0.21%	0.037%
26	5.121	5.088	5.126	VV	242	4242	0.25%	0.044%
27	5.165	5.126	5.190	VV	340	7708	0.45%	0.080%
28	5.199	5.190	5.204	VV	182	1460	0.09%	0.015%
29	5.224	5.204	5.236	VV	299	4039	0.24%	0.042%
30	5.259	5.236	5.267	VV	485	5078	0.30%	0.052%
31	5.276	5.267	5.282	VV	377	2848	0.17%	0.029%
32	5.299	5.282	5.336	VV	698	11363	0.67%	0.117%
33	5.342	5.336	5.354	VV	251	1615	0.09%	0.017%
34	5.359	5.354	5.379	VV	168	2228	0.13%	0.023%
35	5.381	5.379	5.383	VV	168	391	0.02%	0.004%
36	5.435	5.383	5.446	VV	433	9628	0.57%	0.099%

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37	5.458	5.446	5.466	VV	355	3276	0.19%	0.034%
38	5.469	5.466	5.482	VV	279	1965	0.12%	0.020%
39	5.486	5.482	5.489	VV	200	711	0.04%	0.007%
40	5.492	5.489	5.502	VV	191	1156	0.07%	0.012%
41	5.505	5.502	5.514	VV	217	1110	0.07%	0.011%
42	5.517	5.514	5.536	VV	234	2167	0.13%	0.022%
43	5.555	5.536	5.586	VV	1451	17195	1.01%	0.177%
44	5.597	5.586	5.612	VV	303	3053	0.18%	0.032%
45	5.630	5.612	5.647	VV	415	5365	0.32%	0.055%
46	5.655	5.647	5.676	VV	197	2638	0.15%	0.027%
47	5.687	5.676	5.693	VV	167	1406	0.08%	0.015%
48	5.705	5.693	5.719	VV	249	2608	0.15%	0.027%
49	5.745	5.719	5.754	VV	227	3540	0.21%	0.037%
50	5.757	5.754	5.772	VV	170	1683	0.10%	0.017%
51	5.803	5.772	5.824	VV	2716	29298	1.72%	0.302%
52	5.827	5.824	5.844	VV	338	2945	0.17%	0.030%
53	5.865	5.844	5.895	VV	468	7398	0.43%	0.076%
54	5.902	5.895	5.909	VV	233	1228	0.07%	0.013%
55	5.917	5.909	5.925	VV	237	1562	0.09%	0.016%
56	5.931	5.925	5.957	VV	209	3143	0.18%	0.032%
57	5.996	5.957	6.038	VV	482	12033	0.71%	0.124%
58	6.042	6.038	6.052	VV	260	1702	0.10%	0.018%
59	6.059	6.052	6.064	VV	206	1260	0.07%	0.013%
60	6.073	6.064	6.083	VV	206	2081	0.12%	0.021%
61	6.110	6.083	6.138	VV	350	7207	0.42%	0.074%
62	6.142	6.138	6.168	VV	160	2324	0.14%	0.024%
63	6.181	6.168	6.202	VV	214	3367	0.20%	0.035%
64	6.203	6.202	6.212	VV	223	982	0.06%	0.010%
65	6.216	6.212	6.225	VV	224	1371	0.08%	0.014%
66	6.229	6.225	6.242	VV	252	1867	0.11%	0.019%
67	6.256	6.242	6.267	VV	238	2617	0.15%	0.027%
68	6.284	6.267	6.292	VV	368	4243	0.25%	0.044%
69	6.309	6.292	6.344	VV	1469	21570	1.27%	0.223%
70	6.346	6.344	6.360	VV	289	2567	0.15%	0.026%
71	6.363	6.360	6.369	VV	267	1322	0.08%	0.014%
72	6.400	6.369	6.452	VV	4711	58047	3.41%	0.599%
73	6.489	6.452	6.522	VV	1019	19194	1.13%	0.198%
74	6.533	6.522	6.560	VV	326	6781	0.40%	0.070%
75	6.576	6.560	6.594	VV	613	8680	0.51%	0.090%
76	6.613	6.594	6.652	VV	1332	21909	1.29%	0.226%
77	6.663	6.652	6.698	VV	262	5123	0.30%	0.053%
78	6.709	6.698	6.741	VV	194	4227	0.25%	0.044%
79	6.763	6.741	6.767	VV	254	3157	0.19%	0.033%
80	6.771	6.767	6.788	VV	226	2222	0.13%	0.023%
81	6.794	6.788	6.799	VV	301	1447	0.09%	0.015%
82	6.802	6.799	6.827	VV	223	2779	0.16%	0.029%
83	6.839	6.827	6.844	VV	265	2228	0.13%	0.023%
84	6.853	6.844	6.897	VV	342	7285	0.43%	0.075%
85	6.913	6.897	6.920	VV	238	2333	0.14%	0.024%
86	6.933	6.920	6.962	VV	197	3520	0.21%	0.036%
87	6.993	6.962	7.011	VV	241	4724	0.28%	0.049%
88	7.038	7.011	7.052	VV	357	5504	0.32%	0.057%
89	7.062	7.052	7.091	VV	341	5045	0.30%	0.052%

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90	7.106	7.091	7.145	VV	177	4469	0.26%	0.046%
91	7.164	7.145	7.175	VV	162	2376	0.14%	0.025%
92	7.246	7.175	7.288	VV	1397	26067	1.53%	0.269%
93	7.303	7.288	7.392	VV	395	14761	0.87%	0.152%
94	7.412	7.392	7.429	VV	279	3987	0.23%	0.041%
95	7.456	7.429	7.494	VV	850	13868	0.81%	0.143%
96	7.499	7.494	7.523	VV	197	2318	0.14%	0.024%
97	7.529	7.523	7.535	VV	120	623	0.04%	0.006%
98	7.552	7.535	7.572	VV	265	3960	0.23%	0.041%
99	7.587	7.572	7.605	VV	386	5174	0.30%	0.053%
100	7.624	7.605	7.665	VV	331	6147	0.36%	0.063%
101	7.712	7.665	7.762	VV	305	8542	0.50%	0.088%
102	7.783	7.762	7.814	VV	351	5721	0.34%	0.059%
103	7.839	7.814	7.909	VV	373	9344	0.55%	0.096%
104	7.942	7.909	7.959	VV	361	4957	0.29%	0.051%
105	7.978	7.959	7.987	VV	245	3322	0.20%	0.034%
106	8.010	7.987	8.049	VV	1310	18951	1.11%	0.196%
107	8.062	8.049	8.095	VV	261	3823	0.22%	0.039%
108	8.143	8.095	8.162	PV	625	10619	0.62%	0.110%
109	8.178	8.162	8.205	VV	1466	16260	0.96%	0.168%
110	8.213	8.205	8.230	VV	142	1869	0.11%	0.019%
111	8.235	8.230	8.252	VV	143	1352	0.08%	0.014%
112	8.258	8.252	8.306	VV	187	3178	0.19%	0.033%
113	8.323	8.306	8.335	VV	198	1981	0.12%	0.020%
114	8.348	8.335	8.409	VV	163	4616	0.27%	0.048%
115	8.425	8.409	8.447	VV	226	2948	0.17%	0.030%
116	8.490	8.447	8.511	VV	627	9870	0.58%	0.102%
117	8.532	8.511	8.547	VV	1205	13125	0.77%	0.135%
118	8.566	8.547	8.585	VV	1472	18873	1.11%	0.195%
119	8.596	8.585	8.640	VV	825	12283	0.72%	0.127%
120	8.659	8.640	8.690	VV	673	8960	0.53%	0.092%
121	8.735	8.690	8.774	VV	420	11686	0.69%	0.121%
122	8.832	8.774	8.859	VV	338	7290	0.43%	0.075%
123	8.884	8.859	8.940	VV	610	14991	0.88%	0.155%
124	8.963	8.940	9.020	VV	488	9380	0.55%	0.097%
125	9.044	9.020	9.055	VV	779	9396	0.55%	0.097%
126	9.069	9.055	9.114	VV	987	14971	0.88%	0.154%
127	9.134	9.114	9.174	VV	320	6185	0.36%	0.064%
128	9.204	9.174	9.220	VV	300	5332	0.31%	0.055%
129	9.223	9.220	9.236	VV	216	1451	0.09%	0.015%
130	9.247	9.236	9.259	VV	236	1801	0.11%	0.019%
131	9.333	9.259	9.378	VV	2490	39702	2.33%	0.410%
132	9.422	9.378	9.448	VV	894	15540	0.91%	0.160%
133	9.466	9.448	9.552	VV	463	13102	0.77%	0.135%
134	9.613	9.552	9.647	VV	405	11334	0.67%	0.117%
135	9.657	9.647	9.692	VV	249	4270	0.25%	0.044%
136	9.705	9.692	9.713	VV	196	1726	0.10%	0.018%
137	9.742	9.713	9.775	VV	2621	36072	2.12%	0.372%
138	9.804	9.775	9.825	VV	726	13142	0.77%	0.136%
139	9.865	9.825	9.904	VV	427	10993	0.65%	0.113%
140	9.933	9.904	9.964	VV	267	7033	0.41%	0.073%
141	9.983	9.964	10.002	VV	246	3985	0.23%	0.041%

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142	10.042	10.002	10.057	VV	877	14314	0.84%	0.148%
143	10.073	10.057	10.102	VV	843	11811	0.69%	0.122%
144	10.136	10.102	10.174	VV	644	10836	0.64%	0.112%
145	10.222	10.174	10.289	VV	4121	60896	3.58%	0.628%
146	10.306	10.289	10.330	VV	315	3874	0.23%	0.040%
147	10.344	10.330	10.392	VV	187	3174	0.19%	0.033%
148	10.410	10.392	10.447	PV	156	2889	0.17%	0.030%
149	10.453	10.447	10.485	VV	144	1771	0.10%	0.018%
150	10.504	10.485	10.523	VV	291	3807	0.22%	0.039%
151	10.546	10.523	10.565	VV	482	7424	0.44%	0.077%
152	10.590	10.565	10.609	VV	504	8568	0.50%	0.088%
153	10.639	10.609	10.665	VV	441	8618	0.51%	0.089%
154	10.680	10.665	10.707	VV	198	2905	0.17%	0.030%
155	10.729	10.707	10.741	VV	490	5951	0.35%	0.061%
156	10.758	10.741	10.792	VV	536	11076	0.65%	0.114%
157	10.821	10.792	10.855	VV	742	16662	0.98%	0.172%
158	10.893	10.855	10.909	VV	989	15176	0.89%	0.157%
159	10.939	10.909	10.980	VV	1213	24549	1.44%	0.253%
160	11.014	10.980	11.027	VV	445	8757	0.51%	0.090%
161	11.040	11.027	11.059	VV	400	6509	0.38%	0.067%
162	11.074	11.059	11.124	VV	431	7142	0.42%	0.074%
163	11.162	11.124	11.175	VV	235	4132	0.24%	0.043%
164	11.210	11.175	11.245	VV	2558	36091	2.12%	0.372%
165	11.266	11.245	11.291	VV	306	5773	0.34%	0.060%
166	11.314	11.291	11.342	VV	557	9313	0.55%	0.096%
167	11.370	11.342	11.411	VV	258	8176	0.48%	0.084%
168	11.421	11.411	11.430	VV	203	1193	0.07%	0.012%
169	11.452	11.430	11.517	VV	255	6911	0.41%	0.071%
170	11.526	11.517	11.545	VV	170	1939	0.11%	0.020%
171	11.587	11.545	11.624	VV	315	9551	0.56%	0.099%
172	11.652	11.624	11.688	VV	1757	32502	1.91%	0.335%
173	11.714	11.688	11.784	VV	1131	25842	1.52%	0.267%
174	11.803	11.784	11.821	VV	563	7317	0.43%	0.075%
175	11.836	11.821	11.872	VV	499	5867	0.34%	0.061%
176	11.896	11.872	11.984	PV	2113	38492	2.26%	0.397%
177	11.997	11.984	12.015	VV	233	2721	0.16%	0.028%
178	12.059	12.015	12.097	VV	3523	50428	2.96%	0.520%
179	12.128	12.097	12.155	VV	530	10952	0.64%	0.113%
180	12.169	12.155	12.187	VV	223	2933	0.17%	0.030%
181	12.196	12.187	12.239	VV	202	3671	0.22%	0.038%
182	12.254	12.239	12.263	PV	143	1448	0.09%	0.015%
183	12.314	12.263	12.340	VV	941	20157	1.18%	0.208%
184	12.363	12.340	12.385	VV	8403	98141	5.77%	1.013%
185	12.403	12.385	12.433	VV	2321	34094	2.00%	0.352%
186	12.463	12.433	12.522	VV	5123	70605	4.15%	0.729%
187	12.562	12.522	12.675	VV	116049	1495709	87.86%	15.433%
188	12.682	12.675	12.705	VV	533	9027	0.53%	0.093%
189	12.728	12.705	12.774	VV	1168	25232	1.48%	0.260%
190	12.820	12.774	12.830	VV	574	13346	0.78%	0.138%
191	12.851	12.830	12.884	VV	1111	23559	1.38%	0.243%
192	12.892	12.884	12.932	VV	547	12237	0.72%	0.126%
193	12.951	12.932	12.992	VV	1186	22133	1.30%	0.228%
194	13.013	12.992	13.059	VV	1363	25572	1.50%	0.264%

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195	13.083	13.059	13.122	VV	311	6498	0.38%	0.067%
196	13.142	13.122	13.162	PV	363	5580	0.33%	0.058%
197	13.184	13.162	13.257	VV	2223	40785	2.40%	0.421%
198	13.265	13.257	13.289	VV	161	1768	0.10%	0.018%
199	13.307	13.289	13.325	VV	854	8969	0.53%	0.093%
200	13.351	13.325	13.412	VV	16261	222935	13.10%	2.300%
201	13.438	13.412	13.464	VV	15781	190598	11.20%	1.967%
202	13.473	13.464	13.523	VV	724	12346	0.73%	0.127%
203	13.573	13.523	13.595	VV	7198	100421	5.90%	1.036%
204	13.622	13.595	13.636	VV	10033	150454	8.84%	1.552%
205	13.651	13.636	13.667	VV	11932	157413	9.25%	1.624%
206	13.676	13.667	13.732	VV	7558	102444	6.02%	1.057%
207	13.788	13.732	13.887	VV	53230	684141	40.19%	7.059%
208	13.891	13.887	13.919	VV	521	7921	0.47%	0.082%
209	13.939	13.919	13.948	VV	545	7479	0.44%	0.077%
210	13.965	13.948	13.997	VV	559	12427	0.73%	0.128%
211	13.999	13.997	14.027	VV	332	4209	0.25%	0.043%
212	14.040	14.027	14.057	VV	329	4714	0.28%	0.049%
213	14.099	14.057	14.127	VV	1769	30425	1.79%	0.314%
214	14.148	14.127	14.179	VV	1347	18695	1.10%	0.193%
215	14.196	14.179	14.212	VV	822	10610	0.62%	0.109%
216	14.230	14.212	14.251	VV	393	6881	0.40%	0.071%
217	14.272	14.251	14.289	PV	378	5890	0.35%	0.061%
218	14.301	14.289	14.322	VV	508	7461	0.44%	0.077%
219	14.330	14.322	14.337	VV	318	2162	0.13%	0.022%
220	14.368	14.337	14.385	VV	964	18838	1.11%	0.194%
221	14.395	14.385	14.404	VV	797	8138	0.48%	0.084%
222	14.418	14.404	14.449	VV	977	14066	0.83%	0.145%
223	14.536	14.449	14.562	VV	5903	103119	6.06%	1.064%
224	14.576	14.562	14.590	VV	995	14461	0.85%	0.149%
225	14.605	14.590	14.636	VV	855	19195	1.13%	0.198%
226	14.645	14.636	14.678	VV	598	10260	0.60%	0.106%
227	14.711	14.678	14.744	VV	3958	64380	3.78%	0.664%
228	14.768	14.744	14.794	VV	3137	53232	3.13%	0.549%
229	14.813	14.794	14.850	VV	3946	59209	3.48%	0.611%
230	14.877	14.850	14.892	VV	442	7982	0.47%	0.082%
231	14.926	14.892	15.004	VV	3597	64030	3.76%	0.661%
232	15.047	15.004	15.079	VV	122897	1702349	100.00%	17.565%
233	15.090	15.079	15.122	VV	3181	43369	2.55%	0.447%
234	15.139	15.122	15.157	VV	477	8309	0.49%	0.086%
235	15.177	15.157	15.195	VV	1110	17830	1.05%	0.184%
236	15.249	15.195	15.276	VV	4400	88606	5.20%	0.914%
237	15.293	15.276	15.323	VV	927	14931	0.88%	0.154%
238	15.346	15.323	15.377	VV	315	7724	0.45%	0.080%
239	15.382	15.377	15.417	VV	249	3607	0.21%	0.037%
240	15.462	15.417	15.535	VV	679	24762	1.45%	0.255%
241	15.628	15.535	15.741	VV	76695	1072380	62.99%	11.065%
242	15.769	15.741	15.794	VV	5416	85662	5.03%	0.884%
243	15.811	15.794	15.832	VV	4088	64054	3.76%	0.661%
244	15.849	15.832	15.880	VV	3467	52218	3.07%	0.539%
245	15.899	15.880	15.924	VV	645	13114	0.77%	0.135%
246	15.940	15.924	15.952	VV	505	7124	0.42%	0.074%

					rteres				
247	15.979	15.952	16.057	VV	4801	97067	5.70%	1.002%	
248	16.089	16.057	16.112	VV	646	16387	0.96%	0.169%	
249	16.143	16.112	16.180	VV	2510	42220	2.48%	0.436%	
250	16.191	16.180	16.220	VV	333	5116	0.30%	0.053%	
251	16.270	16.220	16.304	PV	4673	67737	3.98%	0.699%	
252	16.332	16.304	16.375	VV	328	7876	0.46%	0.081%	
253	16.484	16.375	16.517	PV	646	13781	0.81%	0.142%	
254	16.573	16.517	16.609	VV	1324	27854	1.64%	0.287%	
255	16.640	16.609	16.684	VV	8625	133470	7.84%	1.377%	
256	16.698	16.684	16.709	VV	523	6422	0.38%	0.066%	
257	16.754	16.709	16.784	VV	4675	73612	4.32%	0.760%	
258	16.835	16.784	16.860	VV	1104	19246	1.13%	0.199%	
259	16.883	16.860	16.906	VV	1039	14577	0.86%	0.150%	
260	16.914	16.906	16.934	VV	196	2673	0.16%	0.028%	
261	16.962	16.934	16.979	VV	1461	21176	1.24%	0.219%	
262	17.003	16.979	17.084	VV	3709	108447	6.37%	1.119%	
263	17.117	17.084	17.173	VV	1143	20886	1.23%	0.216%	
264	17.220	17.173	17.247	VV	4051	59593	3.50%	0.615%	
265	17.271	17.247	17.329	VV	5942	127803	7.51%	1.319%	

Sum of corrected areas: 9691647

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