

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110422\
 Data File : FF011547.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2022 19:24
 Sample : N5406-04MSD
 Misc :
 ALS Vial : 61 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	4.580	4.572	4.586	VV	412	2625	0.11%	0.009%
2	4.617	4.586	4.662	VV	188602	1892192	82.19%	6.141%
3	4.672	4.662	4.687	VV	513	6565	0.29%	0.021%
4	4.694	4.687	4.723	VV	357	6174	0.27%	0.020%
5	4.741	4.723	4.764	VV	377	7127	0.31%	0.023%
6	4.769	4.764	4.781	VV	288	2479	0.11%	0.008%
7	4.800	4.781	4.836	VV	1619	20901	0.91%	0.068%
8	4.843	4.836	4.879	VV	303	6343	0.28%	0.021%
9	4.891	4.879	4.946	VV	352	9364	0.41%	0.030%
10	4.948	4.946	4.954	VV	253	993	0.04%	0.003%
11	4.960	4.954	4.974	VV	249	2319	0.10%	0.008%
12	5.002	4.974	5.073	PV	871	29510	1.28%	0.096%
13	5.082	5.073	5.102	VV	475	6615	0.29%	0.021%
14	5.105	5.102	5.117	VV	367	2671	0.12%	0.009%
15	5.133	5.117	5.148	VV	373	5605	0.24%	0.018%
16	5.154	5.148	5.162	VV	252	1992	0.09%	0.006%
17	5.171	5.162	5.192	VV	393	5323	0.23%	0.017%
18	5.198	5.192	5.207	VV	243	2066	0.09%	0.007%
19	5.214	5.207	5.256	VV	326	7441	0.32%	0.024%
20	5.274	5.256	5.281	VV	495	4804	0.21%	0.016%
21	5.286	5.281	5.290	VV	436	2198	0.10%	0.007%
22	5.292	5.290	5.305	VV	413	3076	0.13%	0.010%
23	5.311	5.305	5.354	VV	452	7656	0.33%	0.025%
24	5.375	5.354	5.389	VV	261	4201	0.18%	0.014%
25	5.395	5.389	5.417	VV	208	2479	0.11%	0.008%
26	5.442	5.417	5.466	VV	463	8840	0.38%	0.029%
27	5.480	5.466	5.522	VV	530	9099	0.40%	0.030%
28	5.530	5.522	5.545	VV	199	2070	0.09%	0.007%
29	5.562	5.545	5.596	VV	1457	17329	0.75%	0.056%
30	5.607	5.596	5.621	VV	333	3245	0.14%	0.011%
31	5.625	5.621	5.634	VV	164	1076	0.05%	0.003%
32	5.648	5.634	5.721	VV	462	9561	0.42%	0.031%
33	5.748	5.721	5.792	VV	1033	15462	0.67%	0.050%
34	5.810	5.792	5.852	VV	1251	16666	0.72%	0.054%
35	5.868	5.852	5.923	VV	3025	38563	1.68%	0.125%
36	5.936	5.923	5.958	VV	352	5573	0.24%	0.018%

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37	5.962	5.958	5.973	VV	264	1821	0.08%	0.006%
38	6.000	5.973	6.042	VV	905	17889	0.78%	0.058%
39	6.045	6.042	6.052	VV	309	1640	0.07%	0.005%
40	6.061	6.052	6.086	VV	369	5600	0.24%	0.018%
41	6.090	6.086	6.096	VV	275	1323	0.06%	0.004%
42	6.101	6.096	6.103	VV	245	967	0.04%	0.003%
43	6.108	6.103	6.115	VV	392	2132	0.09%	0.007%
44	6.120	6.115	6.135	VV	426	3570	0.16%	0.012%
45	6.154	6.135	6.189	VV	323	7829	0.34%	0.025%
46	6.205	6.189	6.218	VV	296	3685	0.16%	0.012%
47	6.233	6.218	6.272	VV	309	7430	0.32%	0.024%
48	6.291	6.272	6.301	VV	561	7476	0.32%	0.024%
49	6.319	6.301	6.355	VV	2056	30425	1.32%	0.099%
50	6.375	6.355	6.405	VV	495	12236	0.53%	0.040%
51	6.424	6.405	6.460	VV	1978	28426	1.23%	0.092%
52	6.492	6.460	6.547	VV	914	22637	0.98%	0.073%
53	6.550	6.547	6.560	VV	257	1954	0.08%	0.006%
54	6.582	6.560	6.602	VV	525	9035	0.39%	0.029%
55	6.619	6.602	6.633	VV	1005	11710	0.51%	0.038%
56	6.642	6.633	6.667	VV	638	7583	0.33%	0.025%
57	6.672	6.667	6.676	VV	183	876	0.04%	0.003%
58	6.684	6.676	6.709	VV	305	3954	0.17%	0.013%
59	6.714	6.709	6.734	VV	212	2347	0.10%	0.008%
60	6.737	6.734	6.746	VV	199	1112	0.05%	0.004%
61	6.776	6.746	6.855	VV	197318	1955991	84.96%	6.348%
62	6.864	6.855	6.890	VV	192	2827	0.12%	0.009%
63	6.894	6.890	6.905	VV	187	1352	0.06%	0.004%
64	6.926	6.905	6.988	VV	371	9651	0.42%	0.031%
65	7.006	6.988	7.025	VV	255	3381	0.15%	0.011%
66	7.051	7.025	7.065	VV	384	5625	0.24%	0.018%
67	7.071	7.065	7.092	VV	302	4217	0.18%	0.014%
68	7.096	7.092	7.130	VV	347	4312	0.19%	0.014%
69	7.135	7.130	7.148	VV	204	1407	0.06%	0.005%
70	7.153	7.148	7.156	VV	162	531	0.02%	0.002%
71	7.162	7.156	7.169	VV	243	1304	0.06%	0.004%
72	7.171	7.169	7.174	VV	184	513	0.02%	0.002%
73	7.178	7.174	7.189	VV	204	1347	0.06%	0.004%
74	7.193	7.189	7.229	VV	196	2626	0.11%	0.009%
75	7.253	7.229	7.272	VV	1651	20543	0.89%	0.067%
76	7.281	7.272	7.296	VV	662	8878	0.39%	0.029%
77	7.310	7.296	7.364	VV	688	25170	1.09%	0.082%
78	7.367	7.364	7.398	VV	888	10716	0.47%	0.035%
79	7.412	7.398	7.444	VV	538	10877	0.47%	0.035%
80	7.472	7.444	7.530	VV	1539	27075	1.18%	0.088%
81	7.550	7.530	7.582	VV	384	7194	0.31%	0.023%
82	7.590	7.582	7.604	VV	410	3987	0.17%	0.013%
83	7.628	7.604	7.674	VV	357	8045	0.35%	0.026%
84	7.679	7.674	7.693	VV	159	1386	0.06%	0.004%
85	7.718	7.693	7.772	VV	505	9382	0.41%	0.030%
86	7.792	7.772	7.824	VV	426	6858	0.30%	0.022%
87	7.849	7.824	7.859	VV	362	4882	0.21%	0.016%
88	7.867	7.859	7.919	VV	242	5874	0.26%	0.019%
89	7.927	7.919	7.933	PV	177	1182	0.05%	0.004%

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90	7.952	7.933	7.972	VV	535	7155	0.31%	0.023%
91	7.978	7.972	7.981	VV	363	1587	0.07%	0.005%
92	8.015	7.981	8.057	VV	1693	36631	1.59%	0.119%
93	8.071	8.057	8.092	VV	680	9443	0.41%	0.031%
94	8.102	8.092	8.119	VV	265	3642	0.16%	0.012%
95	8.146	8.119	8.165	VV	930	15876	0.69%	0.052%
96	8.182	8.165	8.207	VV	1236	16086	0.70%	0.052%
97	8.213	8.207	8.237	VV	422	4518	0.20%	0.015%
98	8.241	8.237	8.254	VV	226	1792	0.08%	0.006%
99	8.269	8.254	8.275	VV	232	2233	0.10%	0.007%
100	8.289	8.275	8.318	VV	430	6244	0.27%	0.020%
101	8.324	8.318	8.335	VV	227	1623	0.07%	0.005%
102	8.350	8.335	8.374	VV	393	5677	0.25%	0.018%
103	8.378	8.374	8.393	VV	188	1193	0.05%	0.004%
104	8.399	8.393	8.410	VV	127	1140	0.05%	0.004%
105	8.424	8.410	8.445	VV	272	3361	0.15%	0.011%
106	8.451	8.445	8.454	VV	157	621	0.03%	0.002%
107	8.484	8.454	8.517	VV	614	13132	0.57%	0.043%
108	8.538	8.517	8.553	VV	805	10616	0.46%	0.034%
109	8.598	8.553	8.655	VV	196581	2027753	88.08%	6.581%
110	8.665	8.655	8.687	VV	401	6086	0.26%	0.020%
111	8.709	8.687	8.723	VV	1718	22005	0.96%	0.071%
112	8.738	8.723	8.779	VV	1615	31343	1.36%	0.102%
113	8.781	8.779	8.806	VV	424	5736	0.25%	0.019%
114	8.810	8.806	8.816	VV	320	1626	0.07%	0.005%
115	8.833	8.816	8.859	VV	743	10665	0.46%	0.035%
116	8.875	8.859	8.895	VV	530	7469	0.32%	0.024%
117	8.900	8.895	8.917	VV	326	3512	0.15%	0.011%
118	8.922	8.917	8.939	VV	298	3139	0.14%	0.010%
119	8.968	8.939	8.995	VV	503	10865	0.47%	0.035%
120	9.007	8.995	9.021	VV	566	6103	0.27%	0.020%
121	9.049	9.021	9.060	VV	651	9718	0.42%	0.032%
122	9.070	9.060	9.107	VV	994	12455	0.54%	0.040%
123	9.113	9.107	9.128	VV	219	2155	0.09%	0.007%
124	9.133	9.128	9.140	VV	314	1597	0.07%	0.005%
125	9.144	9.140	9.152	VV	207	1404	0.06%	0.005%
126	9.165	9.152	9.182	VV	308	3476	0.15%	0.011%
127	9.207	9.182	9.247	VV	2456	29573	1.28%	0.096%
128	9.251	9.247	9.270	VV	223	1796	0.08%	0.006%
129	9.335	9.270	9.365	VV	2264	39364	1.71%	0.128%
130	9.372	9.365	9.379	VV	146	864	0.04%	0.003%
131	9.384	9.379	9.394	VV	84	562	0.02%	0.002%
132	9.422	9.394	9.437	VV	731	9988	0.43%	0.032%
133	9.468	9.437	9.499	VV	1749	33046	1.44%	0.107%
134	9.504	9.499	9.527	VV	361	4316	0.19%	0.014%
135	9.543	9.527	9.557	VV	306	3875	0.17%	0.013%
136	9.572	9.557	9.590	VV	260	3596	0.16%	0.012%
137	9.615	9.590	9.635	VV	392	6664	0.29%	0.022%
138	9.657	9.635	9.683	VV	307	5044	0.22%	0.016%
139	9.686	9.683	9.694	VV	98	522	0.02%	0.002%
140	9.712	9.694	9.726	VV	284	3251	0.14%	0.011%
141	9.747	9.726	9.780	VV	4178	54327	2.36%	0.176%

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142	9.793	9.780	9.829	VV	904	18602	0.81%	0.060%
143	9.841	9.829	9.855	VV	429	5184	0.23%	0.017%
144	9.875	9.855	9.906	VV	473	10132	0.44%	0.033%
145	9.943	9.906	9.962	VV	823	15645	0.68%	0.051%
146	9.982	9.962	10.015	VV	2750	36473	1.58%	0.118%
147	10.021	10.015	10.027	VV	299	1831	0.08%	0.006%
148	10.070	10.027	10.112	VV	1800	43433	1.89%	0.141%
149	10.137	10.112	10.167	VV	955	17520	0.76%	0.057%
150	10.203	10.167	10.254	VV	191227	2069783	89.91%	6.717%
151	10.261	10.254	10.270	VV	226	1933	0.08%	0.006%
152	10.276	10.270	10.297	VV	269	3055	0.13%	0.010%
153	10.311	10.297	10.335	VV	419	4871	0.21%	0.016%
154	10.357	10.335	10.404	VV	299	6414	0.28%	0.021%
155	10.453	10.404	10.487	PV	188	3977	0.17%	0.013%
156	10.512	10.487	10.532	VV	513	7601	0.33%	0.025%
157	10.545	10.532	10.567	VV	446	6431	0.28%	0.021%
158	10.587	10.567	10.614	VV	489	8354	0.36%	0.027%
159	10.640	10.614	10.669	VV	452	9761	0.42%	0.032%
160	10.677	10.669	10.705	VV	298	3801	0.17%	0.012%
161	10.728	10.705	10.740	VV	510	6683	0.29%	0.022%
162	10.761	10.740	10.787	VV	1519	24446	1.06%	0.079%
163	10.809	10.787	10.837	VV	939	19772	0.86%	0.064%
164	10.843	10.837	10.869	VV	669	8398	0.36%	0.027%
165	10.895	10.869	10.920	VV	1112	17069	0.74%	0.055%
166	10.939	10.920	10.978	VV	1068	20788	0.90%	0.067%
167	10.998	10.978	11.023	VV	543	11810	0.51%	0.038%
168	11.039	11.023	11.059	VV	500	8352	0.36%	0.027%
169	11.082	11.059	11.127	VV	803	14295	0.62%	0.046%
170	11.134	11.127	11.146	VV	164	1332	0.06%	0.004%
171	11.194	11.146	11.245	VV	6557	104639	4.55%	0.340%
172	11.268	11.245	11.290	VV	1913	25585	1.11%	0.083%
173	11.315	11.290	11.355	VV	1691	28155	1.22%	0.091%
174	11.368	11.355	11.423	VV	371	9685	0.42%	0.031%
175	11.447	11.423	11.467	VV	1651	20065	0.87%	0.065%
176	11.479	11.467	11.537	VV	843	12846	0.56%	0.042%
177	11.643	11.537	11.690	VV	183619	2133523	92.68%	6.924%
178	11.713	11.690	11.772	VV	1913	39863	1.73%	0.129%
179	11.803	11.772	11.825	VV	753	12529	0.54%	0.041%
180	11.839	11.825	11.861	VV	702	8046	0.35%	0.026%
181	11.891	11.861	11.914	PV	2351	38020	1.65%	0.123%
182	11.925	11.914	11.973	VV	1044	21327	0.93%	0.069%
183	11.997	11.973	12.012	VV	1497	18220	0.79%	0.059%
184	12.027	12.012	12.050	VV	1849	26149	1.14%	0.085%
185	12.056	12.050	12.079	VV	917	10322	0.45%	0.034%
186	12.113	12.079	12.124	VV	1484	24444	1.06%	0.079%
187	12.141	12.124	12.157	VV	1369	21977	0.95%	0.071%
188	12.172	12.157	12.214	VV	1686	25164	1.09%	0.082%
189	12.251	12.214	12.275	VV	228	4870	0.21%	0.016%
190	12.313	12.275	12.332	PV	800	17489	0.76%	0.057%
191	12.363	12.332	12.384	VV	2753	50363	2.19%	0.163%
192	12.406	12.384	12.449	VV	3282	65367	2.84%	0.212%
193	12.466	12.449	12.507	VV	2140	34353	1.49%	0.111%
194	12.559	12.507	12.679	VV	56441	741382	32.20%	2.406%

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195	12.721	12.679	12.752	VV	794	21415	0.93%	0.070%
196	12.782	12.752	12.795	VV	858	14544	0.63%	0.047%
197	12.808	12.795	12.825	VV	757	11218	0.49%	0.036%
198	12.848	12.825	12.876	VV	2037	38168	1.66%	0.124%
199	12.895	12.876	12.915	VV	1872	28657	1.24%	0.093%
200	12.951	12.915	12.985	VV	174757	2077270	90.23%	6.742%
201	13.010	12.985	13.055	VV	18495	222927	9.68%	0.723%
202	13.074	13.055	13.082	VV	277	3249	0.14%	0.011%
203	13.099	13.082	13.129	VV	391	8538	0.37%	0.028%
204	13.146	13.129	13.161	VV	843	10356	0.45%	0.034%
205	13.199	13.161	13.278	VV	1285	43704	1.90%	0.142%
206	13.308	13.278	13.332	PV	17851	193332	8.40%	0.627%
207	13.351	13.332	13.381	VV	1699	35723	1.55%	0.116%
208	13.396	13.381	13.420	VV	1531	18463	0.80%	0.060%
209	13.442	13.420	13.465	VV	825	14200	0.62%	0.046%
210	13.482	13.465	13.494	VV	626	8394	0.36%	0.027%
211	13.509	13.494	13.530	VV	691	9041	0.39%	0.029%
212	13.576	13.530	13.608	VV	18805	282612	12.28%	0.917%
213	13.629	13.608	13.692	VV	8328	207001	8.99%	0.672%
214	13.705	13.692	13.726	VV	1384	23432	1.02%	0.076%
215	13.789	13.726	13.859	VV	23934	389883	16.94%	1.265%
216	13.895	13.859	13.928	VV	2886	60220	2.62%	0.195%
217	13.950	13.928	13.975	VV	1215	21881	0.95%	0.071%
218	14.002	13.975	14.027	VV	1344	26391	1.15%	0.086%
219	14.043	14.027	14.064	VV	1709	20686	0.90%	0.067%
220	14.100	14.064	14.117	VV	5362	70295	3.05%	0.228%
221	14.147	14.117	14.193	VV	166935	2082808	90.47%	6.760%
222	14.213	14.193	14.247	VV	1364	17626	0.77%	0.057%
223	14.290	14.247	14.306	VV	515	10732	0.47%	0.035%
224	14.349	14.306	14.370	VV	2305	36215	1.57%	0.118%
225	14.382	14.370	14.417	VV	625	11241	0.49%	0.036%
226	14.426	14.417	14.462	VV	253	3634	0.16%	0.012%
227	14.534	14.462	14.557	PV	2489	39602	1.72%	0.129%
228	14.584	14.557	14.609	VV	946	22043	0.96%	0.072%
229	14.626	14.609	14.653	VV	2146	28649	1.24%	0.093%
230	14.713	14.653	14.746	VV	10605	177219	7.70%	0.575%
231	14.767	14.746	14.787	VV	3396	49802	2.16%	0.162%
232	14.809	14.787	14.831	VV	1979	38811	1.69%	0.126%
233	14.840	14.831	14.852	VV	855	10245	0.45%	0.033%
234	14.872	14.852	14.894	VV	3221	40909	1.78%	0.133%
235	14.929	14.894	14.962	VV	5264	78417	3.41%	0.254%
236	14.972	14.962	14.984	VV	404	4758	0.21%	0.015%
237	14.995	14.984	15.007	VV	464	4765	0.21%	0.015%
238	15.045	15.007	15.114	VV	113161	1550552	67.35%	5.032%
239	15.135	15.114	15.154	VV	1177	17567	0.76%	0.057%
240	15.180	15.154	15.199	VV	10409	128865	5.60%	0.418%
241	15.249	15.199	15.284	VV	167318	2285917	99.30%	7.419%
242	15.297	15.284	15.320	VV	940	15596	0.68%	0.051%
243	15.343	15.320	15.370	VV	2194	36965	1.61%	0.120%
244	15.389	15.370	15.398	VV	607	8445	0.37%	0.027%
245	15.420	15.398	15.457	VV	951	22781	0.99%	0.074%
246	15.481	15.457	15.505	VV	1253	27180	1.18%	0.088%

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247	15.523	15.505	15.555	VV	1384	32453	1.41%	0.105%
248	15.582	15.555	15.594	VV	1420	26300	1.14%	0.085%
249	15.625	15.594	15.712	VV	36184	552584	24.00%	1.793%
250	15.725	15.712	15.739	VV	1366	20533	0.89%	0.067%
251	15.768	15.739	15.814	VV	12944	284736	12.37%	0.924%
252	15.821	15.814	15.830	VV	2692	26337	1.14%	0.085%
253	15.853	15.830	15.875	VV	4830	92009	4.00%	0.299%
254	15.893	15.875	15.927	VV	3040	81472	3.54%	0.264%
255	15.938	15.927	15.947	VV	2702	31038	1.35%	0.101%
256	15.993	15.947	16.003	VV	4140	113240	4.92%	0.368%
257	16.016	16.003	16.050	VV	4262	108364	4.71%	0.352%
258	16.093	16.050	16.112	VV	4430	138660	6.02%	0.450%
259	16.140	16.112	16.165	VV	5080	134832	5.86%	0.438%
260	16.177	16.165	16.191	VV	3964	59051	2.57%	0.192%
261	16.200	16.191	16.221	VV	3921	67185	2.92%	0.218%
262	16.269	16.221	16.315	VV	164341	2302144	100.00%	7.471%
263	16.328	16.315	16.435	VV	2982	141136	6.13%	0.458%
264	16.459	16.435	16.482	VV	1565	31749	1.38%	0.103%
265	16.488	16.482	16.505	VV	682	8057	0.35%	0.026%
266	16.522	16.505	16.540	VV	817	13081	0.57%	0.042%
267	16.574	16.540	16.602	VV	1150	28134	1.22%	0.091%
268	16.636	16.602	16.682	VV	6898	117965	5.12%	0.383%
269	16.746	16.682	16.795	VV	16280	370790	16.11%	1.203%
270	16.833	16.795	16.852	VV	3287	47321	2.06%	0.154%
271	16.881	16.852	16.937	VV	4052	81129	3.52%	0.263%
272	16.954	16.937	16.969	PV	277	2980	0.13%	0.010%
273	16.994	16.969	17.021	VV	1722	27225	1.18%	0.088%
274	17.056	17.021	17.082	VV	7679	113855	4.95%	0.370%
275	17.113	17.082	17.158	VV	9657	123856	5.38%	0.402%
276	17.218	17.158	17.249	PV	156623	2068344	89.84%	6.713%
277	17.267	17.249	17.300	VBA	2378	33863	1.47%	0.110%
					Sum of corrected areas:		30812959	

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