

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009453.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 11:51
 Sample : M5074-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.263	4.230	4.291	BH	1159	11016	0.40%	0.018%
2	4.305	4.291	4.320	PH	275	2624	0.09%	0.004%
3	4.338	4.320	4.346	PH	279	1976	0.07%	0.003%
4	4.366	4.346	4.373	HH	341	3272	0.12%	0.005%
5	4.378	4.373	4.393	HH	367	3206	0.12%	0.005%
6	4.420	4.393	4.456	HH	1417	22850	0.82%	0.038%
7	4.461	4.456	4.474	HH	455	4128	0.15%	0.007%
8	4.484	4.474	4.504	HH	447	5698	0.20%	0.009%
9	4.513	4.504	4.528	HH	355	3555	0.13%	0.006%
10	4.545	4.528	4.581	HH	530	6275	0.23%	0.010%
11	4.593	4.581	4.600	PH	73	-27	-0.00%	-0.000%
12	4.641	4.600	4.657	PH	572	8239	0.30%	0.014%
13	4.670	4.657	4.681	HH	299	3161	0.11%	0.005%
14	4.693	4.681	4.711	HH	323	4098	0.15%	0.007%
15	4.719	4.711	4.749	HH	222	2466	0.09%	0.004%
16	4.762	4.749	4.773	PH	101	-106	-0.00%	-0.000%
17	4.784	4.773	4.828	PH	21	-2143	-0.08%	-0.004%
18	4.861	4.828	4.897	PH	780	11060	0.40%	0.018%
19	4.901	4.897	4.919	HH	180	1247	0.04%	0.002%
20	4.942	4.919	4.965	PH	571	7911	0.28%	0.013%
21	4.974	4.965	4.992	HH	270	2445	0.09%	0.004%
22	5.008	4.992	5.046	HH	410	6492	0.23%	0.011%
23	5.050	5.046	5.062	PH	63	604	0.02%	0.001%
24	5.066	5.062	5.104	HH	149	126	0.00%	0.000%
25	5.123	5.104	5.148	PH	1179	14098	0.51%	0.023%
26	5.152	5.148	5.174	HH	368	3035	0.11%	0.005%
27	5.183	5.174	5.191	HH	270	2528	0.09%	0.004%
28	5.196	5.191	5.229	HH	293	2939	0.11%	0.005%
29	5.245	5.229	5.264	PH	73	-1044	-0.04%	-0.002%
30	5.294	5.264	5.352	PH	1166	13207	0.47%	0.022%
31	5.371	5.352	5.398	PH	1073	11573	0.42%	0.019%
32	5.408	5.398	5.426	HH	365	3694	0.13%	0.006%
33	5.430	5.426	5.442	HH	71	90	0.00%	0.000%
34	5.471	5.442	5.519	PH	372	6426	0.23%	0.011%
35	5.545	5.519	5.566	PH	1175	12774	0.46%	0.021%
36	5.570	5.566	5.589	HH	331	2953	0.11%	0.005%

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37	5.592	5.589	5.608	HH	239	1312	0.05%	0.002%
38	5.617	5.608	5.621	HH	170	552	0.02%	0.001%
39	5.637	5.621	5.658	HH	133	992	0.04%	0.002%
40	5.662	5.658	5.681	PH	83	-486	-0.02%	-0.001%
41	5.687	5.681	5.698	PH	-86	-1248	-0.04%	-0.002%
42	5.716	5.698	5.728	PH	43	-1215	-0.04%	-0.002%
43	5.753	5.728	5.792	PH	593	11276	0.40%	0.019%
44	5.797	5.792	5.818	HH	115	990	0.04%	0.002%
45	5.845	5.818	5.855	PH	1788	20108	0.72%	0.033%
46	5.864	5.855	5.894	HH	1721	30608	1.10%	0.051%
47	5.910	5.894	5.968	HH	13075	207778	7.46%	0.346%
48	5.993	5.968	6.038	HH	2926	55656	2.00%	0.093%
49	6.050	6.038	6.060	HH	562	5808	0.21%	0.010%
50	6.070	6.060	6.104	HH	635	10762	0.39%	0.018%
51	6.122	6.104	6.147	HH	1177	15667	0.56%	0.026%
52	6.164	6.147	6.208	HH	576	11540	0.41%	0.019%
53	6.221	6.208	6.232	HH	236	1975	0.07%	0.003%
54	6.238	6.232	6.249	HH	198	1103	0.04%	0.002%
55	6.271	6.249	6.332	PH	1383	21968	0.79%	0.037%
56	6.349	6.332	6.372	HH	564	8594	0.31%	0.014%
57	6.377	6.372	6.382	HH	295	1335	0.05%	0.002%
58	6.419	6.382	6.435	HH	698	10849	0.39%	0.018%
59	6.452	6.435	6.473	HH	255	3642	0.13%	0.006%
60	6.477	6.473	6.482	PH	83	216	0.01%	0.000%
61	6.490	6.482	6.515	HH	148	593	0.02%	0.001%
62	6.546	6.515	6.580	PH	463	4039	0.15%	0.007%
63	6.592	6.580	6.614	PH	160	1564	0.06%	0.003%
64	6.622	6.614	6.637	PH	205	1276	0.05%	0.002%
65	6.666	6.637	6.690	HH	152	1902	0.07%	0.003%
66	6.709	6.690	6.714	PH	109	735	0.03%	0.001%
67	6.719	6.714	6.727	PH	55	34	0.00%	0.000%
68	6.733	6.727	6.736	PH	55	-23	-0.00%	-0.000%
69	6.764	6.736	6.850	PH	2286	58183	2.09%	0.097%
70	6.871	6.850	6.877	HH	586	6540	0.23%	0.011%
71	6.894	6.877	6.918	HH	1532	22529	0.81%	0.037%
72	6.924	6.918	6.939	HH	621	6101	0.22%	0.010%
73	6.953	6.939	6.957	HH	519	4494	0.16%	0.007%
74	6.969	6.957	7.007	HH	1018	12926	0.46%	0.022%
75	7.026	7.007	7.046	HH	1236	14529	0.52%	0.024%
76	7.066	7.046	7.082	HH	999	12728	0.46%	0.021%
77	7.091	7.082	7.109	HH	403	4377	0.16%	0.007%
78	7.113	7.109	7.124	HH	110	573	0.02%	0.001%
79	7.137	7.124	7.162	HH	256	3836	0.14%	0.006%
80	7.190	7.162	7.237	HH	3154	39362	1.41%	0.066%
81	7.261	7.237	7.283	HH	923	15412	0.55%	0.026%
82	7.286	7.283	7.297	HH	745	4981	0.18%	0.008%
83	7.329	7.297	7.337	HH	854	17060	0.61%	0.028%
84	7.345	7.337	7.355	HH	840	8691	0.31%	0.014%
85	7.358	7.355	7.392	HH	876	11981	0.43%	0.020%
86	7.413	7.392	7.429	HH	490	8710	0.31%	0.014%
87	7.437	7.429	7.452	HH	539	5605	0.20%	0.009%
88	7.474	7.452	7.512	HH	1462	26581	0.95%	0.044%
89	7.518	7.512	7.536	HH	465	5009	0.18%	0.008%

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90	7.549	7.536	7.578	HH	545	9089	0.33%	0.015%
91	7.639	7.578	7.660	HH	3506	67601	2.43%	0.113%
92	7.665	7.660	7.679	HH	1350	13055	0.47%	0.022%
93	7.707	7.679	7.730	HH	1378	32812	1.18%	0.055%
94	7.753	7.730	7.776	HH	1622	26681	0.96%	0.044%
95	7.795	7.776	7.828	HH	2930	48168	1.73%	0.080%
96	7.879	7.828	7.905	HH	1944	47284	1.70%	0.079%
97	7.953	7.905	7.969	HH	2227	47093	1.69%	0.078%
98	7.981	7.969	7.999	HH	2278	31040	1.11%	0.052%
99	8.028	7.999	8.035	HH	2010	37535	1.35%	0.062%
100	8.055	8.035	8.084	HH	7868	101444	3.64%	0.169%
101	8.116	8.084	8.137	HH	1370	32194	1.16%	0.054%
102	8.163	8.137	8.193	HH	9652	131972	4.74%	0.220%
103	8.205	8.193	8.237	HH	1825	35188	1.26%	0.059%
104	8.251	8.237	8.279	HH	1495	28211	1.01%	0.047%
105	8.293	8.279	8.368	HH	1386	46185	1.66%	0.077%
106	8.413	8.368	8.422	HH	1836	37365	1.34%	0.062%
107	8.434	8.422	8.443	HH	2252	25250	0.91%	0.042%
108	8.457	8.443	8.469	HH	3487	42074	1.51%	0.070%
109	8.480	8.469	8.494	HH	3041	38403	1.38%	0.064%
110	8.504	8.494	8.514	HH	2187	23843	0.86%	0.040%
111	8.533	8.514	8.572	HH	6820	141449	5.08%	0.235%
112	8.588	8.572	8.628	HH	3165	72182	2.59%	0.120%
113	8.658	8.628	8.673	HH	2149	47656	1.71%	0.079%
114	8.694	8.673	8.713	HH	1638	32854	1.18%	0.055%
115	8.736	8.713	8.755	HH	1861	36017	1.29%	0.060%
116	8.793	8.755	8.832	HH	3488	86556	3.11%	0.144%
117	8.840	8.832	8.851	HH	1273	13084	0.47%	0.022%
118	8.874	8.851	8.895	HH	4075	63006	2.26%	0.105%
119	8.908	8.895	8.949	HH	1721	39971	1.43%	0.067%
120	8.963	8.949	8.993	HH	1253	27237	0.98%	0.045%
121	9.020	8.993	9.038	HH	1627	31319	1.12%	0.052%
122	9.055	9.038	9.087	HH	1459	32798	1.18%	0.055%
123	9.106	9.087	9.123	HH	2011	32422	1.16%	0.054%
124	9.135	9.123	9.140	HH	1157	10692	0.38%	0.018%
125	9.156	9.140	9.189	HH	1608	39832	1.43%	0.066%
126	9.240	9.189	9.247	HH	4178	82607	2.97%	0.137%
127	9.255	9.247	9.279	HH	4341	58005	2.08%	0.097%
128	9.289	9.279	9.298	HH	1723	18967	0.68%	0.032%
129	9.317	9.298	9.326	HH	2209	32370	1.16%	0.054%
130	9.337	9.326	9.357	HH	2395	37989	1.36%	0.063%
131	9.381	9.357	9.406	HH	2429	56382	2.02%	0.094%
132	9.434	9.406	9.457	HH	1721	46333	1.66%	0.077%
133	9.485	9.457	9.505	HH	5541	87126	3.13%	0.145%
134	9.520	9.505	9.538	HH	3603	51881	1.86%	0.086%
135	9.562	9.538	9.577	HH	2836	56070	2.01%	0.093%
136	9.587	9.577	9.628	HH	3233	65564	2.35%	0.109%
137	9.651	9.628	9.686	HH	4265	89182	3.20%	0.148%
138	9.724	9.686	9.739	HH	2410	59514	2.14%	0.099%
139	9.756	9.739	9.780	HH	3648	60348	2.17%	0.100%
140	9.798	9.780	9.804	HH	1954	25527	0.92%	0.042%
141	9.815	9.804	9.840	HH	1994	36423	1.31%	0.061%

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142	9.844	9.840	9.854	HH	1407	11213	0.40%	0.019%
143	9.860	9.854	9.872	HH	1450	14559	0.52%	0.024%
144	9.918	9.872	9.942	HH	1670	62548	2.25%	0.104%
145	9.979	9.942	10.007	HH	3358	86401	3.10%	0.144%
146	10.032	10.007	10.052	HH	3339	71774	2.58%	0.119%
147	10.069	10.052	10.080	HH	3114	45723	1.64%	0.076%
148	10.101	10.080	10.147	HH	4619	144228	5.18%	0.240%
149	10.162	10.147	10.188	HH	3641	69735	2.50%	0.116%
150	10.205	10.188	10.210	HH	2509	31910	1.15%	0.053%
151	10.232	10.210	10.249	HH	3457	66984	2.40%	0.111%
152	10.267	10.249	10.282	HH	4139	66233	2.38%	0.110%
153	10.303	10.282	10.323	HH	4088	85569	3.07%	0.142%
154	10.341	10.323	10.356	HH	4415	74763	2.68%	0.124%
155	10.383	10.356	10.418	HH	5104	143713	5.16%	0.239%
156	10.444	10.418	10.469	HH	4696	120084	4.31%	0.200%
157	10.486	10.469	10.550	HH	5125	172795	6.20%	0.288%
158	10.556	10.550	10.564	HH	2718	23174	0.83%	0.039%
159	10.570	10.564	10.584	HH	2705	30937	1.11%	0.051%
160	10.605	10.584	10.611	HH	3826	53746	1.93%	0.089%
161	10.632	10.611	10.658	HH	32236	385936	13.86%	0.642%
162	10.674	10.658	10.691	HH	6729	102222	3.67%	0.170%
163	10.708	10.691	10.742	HH	13872	234786	8.43%	0.391%
164	10.757	10.742	10.798	HH	3913	121808	4.37%	0.203%
165	10.824	10.798	10.872	HH	3715	150355	5.40%	0.250%
166	10.890	10.872	10.904	HH	3270	57743	2.07%	0.096%
167	10.942	10.904	10.985	HH	4956	179873	6.46%	0.299%
168	11.021	10.985	11.040	HH	4125	120868	4.34%	0.201%
169	11.055	11.040	11.068	HH	4752	71701	2.57%	0.119%
170	11.086	11.068	11.103	HH	6500	105110	3.77%	0.175%
171	11.120	11.103	11.140	HH	5703	107156	3.85%	0.178%
172	11.163	11.140	11.199	HH	13566	261982	9.41%	0.436%
173	11.241	11.199	11.261	HH	9752	214560	7.70%	0.357%
174	11.277	11.261	11.302	HH	6258	124817	4.48%	0.208%
175	11.329	11.302	11.349	HH	11512	197265	7.08%	0.328%
176	11.363	11.349	11.383	HH	5892	115183	4.14%	0.192%
177	11.394	11.383	11.414	HH	5523	94772	3.40%	0.158%
178	11.433	11.414	11.449	HH	8458	136672	4.91%	0.227%
179	11.466	11.449	11.482	HH	9466	145982	5.24%	0.243%
180	11.485	11.482	11.504	HH	6939	84665	3.04%	0.141%
181	11.545	11.504	11.566	HH	10289	275005	9.87%	0.458%
182	11.580	11.566	11.592	HH	6935	99323	3.57%	0.165%
183	11.609	11.592	11.663	HH	9640	265652	9.54%	0.442%
184	11.691	11.663	11.703	HH	4888	106119	3.81%	0.177%
185	11.750	11.703	11.773	HH	6652	232443	8.34%	0.387%
186	11.805	11.773	11.825	HH	14351	267738	9.61%	0.446%
187	11.843	11.825	11.890	HH	12156	335461	12.04%	0.558%
188	11.918	11.890	11.963	HH	10842	346242	12.43%	0.576%
189	11.968	11.963	11.984	HH	6257	75582	2.71%	0.126%
190	12.010	11.984	12.099	HH	69216	1246168	44.74%	2.074%
191	12.150	12.099	12.167	HH	7247	273971	9.84%	0.456%
192	12.173	12.167	12.197	HH	7183	118610	4.26%	0.197%
193	12.222	12.197	12.232	HH	7734	146781	5.27%	0.244%
194	12.241	12.232	12.262	HH	6947	118245	4.24%	0.197%

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195	12.297	12.262	12.308	HH	8670	206077	7.40%	0.343%
196	12.329	12.308	12.352	HH	10335	225086	8.08%	0.375%
197	12.390	12.352	12.413	HH	11191	313043	11.24%	0.521%
198	12.444	12.413	12.480	HH	69777	998154	35.83%	1.661%
199	12.484	12.480	12.513	HH	8139	151706	5.45%	0.252%
200	12.541	12.513	12.559	HH	7612	199526	7.16%	0.332%
201	12.585	12.559	12.594	HH	8010	154650	5.55%	0.257%
202	12.613	12.594	12.622	HH	9427	146338	5.25%	0.244%
203	12.636	12.622	12.656	HH	9995	191120	6.86%	0.318%
204	12.667	12.656	12.697	HH	8938	210288	7.55%	0.350%
205	12.741	12.697	12.781	HH	55810	1010587	36.28%	1.682%
206	12.800	12.781	12.817	HH	12612	225895	8.11%	0.376%
207	12.835	12.817	12.886	HH	14849	434589	15.60%	0.723%
208	12.892	12.886	12.907	HH	8940	115750	4.16%	0.193%
209	12.920	12.907	12.938	HH	9730	168432	6.05%	0.280%
210	12.953	12.938	12.975	HH	9005	188842	6.78%	0.314%
211	13.027	12.975	13.058	HH	16719	602513	21.63%	1.003%
212	13.076	13.058	13.095	HH	15409	290380	10.42%	0.483%
213	13.106	13.095	13.131	HH	12737	252198	9.05%	0.420%
214	13.136	13.131	13.180	HH	10716	292858	10.51%	0.487%
215	13.204	13.180	13.218	HH	11955	247360	8.88%	0.412%
216	13.237	13.218	13.292	HH	26442	656852	23.58%	1.093%
217	13.331	13.292	13.386	HH	16481	673852	24.19%	1.121%
218	13.407	13.386	13.422	HH	10746	224070	8.04%	0.373%
219	13.439	13.422	13.462	HH	13968	278751	10.01%	0.464%
220	13.478	13.462	13.501	HH	13231	269642	9.68%	0.449%
221	13.509	13.501	13.513	HH	10690	77937	2.80%	0.130%
222	13.517	13.513	13.542	HH	10555	177492	6.37%	0.295%
223	13.583	13.542	13.589	HH	12246	303826	10.91%	0.506%
224	13.605	13.589	13.632	HH	14115	306103	10.99%	0.509%
225	13.647	13.632	13.668	HH	12049	239370	8.59%	0.398%
226	13.688	13.668	13.712	HH	11760	283162	10.17%	0.471%
227	13.734	13.712	13.769	HH	10509	346354	12.43%	0.576%
228	13.793	13.769	13.798	HH	10177	175927	6.32%	0.293%
229	13.821	13.798	13.859	HH	10670	373287	13.40%	0.621%
230	13.861	13.859	13.882	HH	9995	132674	4.76%	0.221%
231	13.886	13.882	13.894	HH	9856	73494	2.64%	0.122%
232	13.962	13.894	13.975	HH	14121	549738	19.74%	0.915%
233	13.989	13.975	14.037	HH	14699	501985	18.02%	0.835%
234	14.042	14.037	14.060	HH	12316	162328	5.83%	0.270%
235	14.076	14.060	14.122	HH	14815	460552	16.53%	0.766%
236	14.145	14.122	14.162	HH	13043	288883	10.37%	0.481%
237	14.173	14.162	14.188	HH	12655	187848	6.74%	0.313%
238	14.202	14.188	14.221	HH	12433	233589	8.39%	0.389%
239	14.244	14.221	14.282	HH	16803	490022	17.59%	0.815%
240	14.305	14.282	14.334	HH	18256	458778	16.47%	0.763%
241	14.355	14.334	14.363	HH	13141	221236	7.94%	0.368%
242	14.382	14.363	14.409	HH	16273	386905	13.89%	0.644%
243	14.431	14.409	14.445	HH	12890	267402	9.60%	0.445%
244	14.481	14.445	14.555	HH	156772	2785533	100.00%	4.636%
245	14.576	14.555	14.592	HH	14326	302312	10.85%	0.503%
246	14.617	14.592	14.637	HH	38333	671339	24.10%	1.117%

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247	14.656	14.637	14.703	HH	39280	875528	31.43%	1.457%
248	14.726	14.703	14.753	HH	18714	462891	16.62%	0.770%
249	14.780	14.753	14.834	HH	18515	746831	26.81%	1.243%
250	14.856	14.834	14.863	HH	13906	239380	8.59%	0.398%
251	14.878	14.863	14.898	HH	14954	297790	10.69%	0.496%
252	14.934	14.898	14.951	HH	16347	470325	16.88%	0.783%
253	14.966	14.951	14.987	HH	16024	327340	11.75%	0.545%
254	14.992	14.987	15.001	HH	14408	121409	4.36%	0.202%
255	15.007	15.001	15.021	HH	14479	172567	6.20%	0.287%
256	15.021	15.021	15.031	HH	14426	85226	3.06%	0.142%
257	15.076	15.031	15.146	HH	48422	1638022	58.80%	2.726%
258	15.163	15.146	15.172	HH	16240	248598	8.92%	0.414%
259	15.200	15.172	15.232	HH	18897	629621	22.60%	1.048%
260	15.266	15.232	15.281	HH	27799	643880	23.12%	1.072%
261	15.287	15.281	15.311	HH	22841	362328	13.01%	0.603%
262	15.328	15.311	15.357	HH	18607	491333	17.64%	0.818%
263	15.375	15.357	15.385	HH	17823	281736	10.11%	0.469%
264	15.452	15.385	15.482	HH	20633	1085938	38.98%	1.807%
265	15.520	15.482	15.544	HH	19361	688197	24.71%	1.145%
266	15.550	15.544	15.556	HH	17956	124525	4.47%	0.207%
267	15.608	15.556	15.633	HH	20454	890885	31.98%	1.483%
268	15.680	15.633	15.685	HH	20191	602362	21.62%	1.002%
269	15.702	15.685	15.726	HH	21892	517840	18.59%	0.862%
270	15.733	15.726	15.741	HH	20521	183037	6.57%	0.305%
271	15.762	15.741	15.784	HH	23863	555073	19.93%	0.924%
272	15.793	15.784	15.809	HH	20292	302974	10.88%	0.504%
273	15.819	15.809	15.840	HH	20518	375198	13.47%	0.624%
274	15.847	15.840	15.855	HH	20273	175506	6.30%	0.292%
275	15.881	15.855	15.886	HH	21835	394776	14.17%	0.657%
276	15.891	15.886	15.910	HH	22052	310666	11.15%	0.517%
277	15.932	15.910	15.946	HH	22533	483926	17.37%	0.805%
278	15.991	15.946	16.014	HH	25353	963135	34.58%	1.603%
279	16.032	16.014	16.054	HH	24150	565154	20.29%	0.941%
280	16.088	16.054	16.119	HH	44950	1279666	45.94%	2.130%
281	16.123	16.119	16.143	HH	27002	377472	13.55%	0.628%
282	16.175	16.143	16.195	HH	59090	1267948	45.52%	2.110%
283	16.202	16.195	16.232	HH	36804	700183	25.14%	1.165%
284	16.252	16.232	16.283	HH	32228	876424	31.46%	1.459%
285	16.308	16.283	16.332	HH	33467	891399	32.00%	1.483%
286	16.339	16.332	16.360	HH	28961	462008	16.59%	0.769%
287	16.367	16.360	16.372	HH	28127	213180	7.65%	0.355%
288	16.380	16.372	16.396	HH	28357	394852	14.18%	0.657%
289	16.399	16.396	16.414	HH	28287	299189	10.74%	0.498%
290	16.433	16.414	16.439	HH	29424	426259	15.30%	0.709%
291	16.463	16.439	16.472	HH	32659	623493	22.38%	1.038%
292	16.495	16.472	16.528	HH	49635	1240589	44.54%	2.065%
293	16.553	16.528	16.593	HH	53794	1516543	54.44%	2.524%
294	16.614	16.593	16.625	HH	33173	622977	22.36%	1.037%
295	16.655	16.625	16.675	HH	43111	1131473	40.62%	1.883%
296	16.693	16.675	16.700	HHA	42042	591564	21.24%	0.984%
Sum of corrected areas:							60089133	

