

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009456.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 13:24
 Sample : M5074-08
 Misc :
 ALS Vial : 58 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	4.264	4.230	4.288	BH	1061	9624	0.38%	0.019%
2	4.305	4.288	4.322	HH	353	2036	0.08%	0.004%
3	4.334	4.322	4.339	PH	140	815	0.03%	0.002%
4	4.367	4.339	4.396	HH	672	10837	0.43%	0.021%
5	4.419	4.396	4.452	HH	1957	27051	1.07%	0.053%
6	4.466	4.452	4.474	HH	483	5619	0.22%	0.011%
7	4.483	4.474	4.510	HH	541	7819	0.31%	0.015%
8	4.516	4.510	4.533	HH	377	3136	0.12%	0.006%
9	4.549	4.533	4.571	HH	382	4928	0.19%	0.010%
10	4.575	4.571	4.583	PH	41	-50	-0.00%	-0.000%
11	4.590	4.583	4.597	PH	42	6	0.00%	0.000%
12	4.640	4.597	4.678	PH	609	13157	0.52%	0.026%
13	4.686	4.678	4.710	HH	209	2446	0.10%	0.005%
14	4.717	4.710	4.752	HH	124	339	0.01%	0.001%
15	4.759	4.752	4.779	PH	-29	-1246	-0.05%	-0.002%
16	4.787	4.779	4.788	PH	-82	-678	-0.03%	-0.001%
17	4.796	4.788	4.808	PH	-85	-1377	-0.05%	-0.003%
18	4.816	4.808	4.820	PH	-32	-625	-0.02%	-0.001%
19	4.861	4.820	4.884	PH	750	9104	0.36%	0.018%
20	4.899	4.884	4.924	PH	129	1283	0.05%	0.002%
21	4.945	4.924	4.965	PH	495	6652	0.26%	0.013%
22	4.978	4.965	4.983	HH	236	1383	0.05%	0.003%
23	4.986	4.983	4.994	HH	141	647	0.03%	0.001%
24	5.009	4.994	5.026	HH	179	1756	0.07%	0.003%
25	5.028	5.026	5.037	PH	66	145	0.01%	0.000%
26	5.042	5.037	5.050	PH	93	66	0.00%	0.000%
27	5.066	5.050	5.087	PH	102	512	0.02%	0.001%
28	5.094	5.087	5.103	PH	114	72	0.00%	0.000%
29	5.123	5.103	5.174	PH	3029	33207	1.31%	0.065%
30	5.196	5.174	5.222	HH	388	5068	0.20%	0.010%
31	5.237	5.222	5.268	PH	287	2344	0.09%	0.005%
32	5.295	5.268	5.321	PH	761	7203	0.28%	0.014%
33	5.332	5.321	5.344	PH	77	320	0.01%	0.001%
34	5.373	5.344	5.453	PH	1038	11824	0.47%	0.023%
35	5.476	5.453	5.482	PH	220	1667	0.07%	0.003%
36	5.487	5.482	5.494	HH	105	377	0.01%	0.001%

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37	5.499	5.494	5.516	PH	36	-592	-0.02%	-0.001%
38	5.546	5.516	5.579	PH	1312	13798	0.54%	0.027%
39	5.584	5.579	5.616	HH	209	1589	0.06%	0.003%
40	5.641	5.616	5.657	PH	131	85	0.00%	0.000%
41	5.662	5.657	5.675	PH	52	-238	-0.01%	-0.000%
42	5.680	5.675	5.692	PH	33	-597	-0.02%	-0.001%
43	5.709	5.692	5.719	PH	-15	-1724	-0.07%	-0.003%
44	5.724	5.719	5.729	PH	-57	-404	-0.02%	-0.001%
45	5.746	5.729	5.768	PH	171	-180	-0.01%	-0.000%
46	5.792	5.768	5.799	PH	15	-845	-0.03%	-0.002%
47	5.803	5.799	5.818	PH	-16	-595	-0.02%	-0.001%
48	5.845	5.818	5.855	PH	1503	16548	0.65%	0.032%
49	5.866	5.855	5.894	HH	1892	30264	1.19%	0.059%
50	5.911	5.894	5.967	HH	11578	178850	7.05%	0.348%
51	5.994	5.967	6.049	HH	3889	62645	2.47%	0.122%
52	6.071	6.049	6.102	HH	816	11343	0.45%	0.022%
53	6.123	6.102	6.136	HH	624	6819	0.27%	0.013%
54	6.152	6.136	6.161	HH	344	3801	0.15%	0.007%
55	6.169	6.161	6.213	HH	431	7084	0.28%	0.014%
56	6.221	6.213	6.254	HH	220	2747	0.11%	0.005%
57	6.273	6.254	6.306	HH	915	15712	0.62%	0.031%
58	6.311	6.306	6.321	HH	342	1991	0.08%	0.004%
59	6.323	6.321	6.327	HH	296	651	0.03%	0.001%
60	6.349	6.327	6.367	HH	402	5096	0.20%	0.010%
61	6.376	6.367	6.406	HH	269	4522	0.18%	0.009%
62	6.422	6.406	6.442	HH	435	4736	0.19%	0.009%
63	6.446	6.442	6.473	PH	103	622	0.02%	0.001%
64	6.486	6.473	6.517	PH	105	574	0.02%	0.001%
65	6.548	6.517	6.564	PH	584	4526	0.18%	0.009%
66	6.568	6.564	6.584	PH	-25	-1002	-0.04%	-0.002%
67	6.589	6.584	6.611	PH	77	-307	-0.01%	-0.001%
68	6.622	6.611	6.633	PH	22	58	0.00%	0.000%
69	6.645	6.633	6.653	PH	114	147	0.01%	0.000%
70	6.666	6.653	6.695	PH	76	-1542	-0.06%	-0.003%
71	6.700	6.695	6.703	PH	-71	-510	-0.02%	-0.001%
72	6.722	6.703	6.736	PH	354	1911	0.08%	0.004%
73	6.740	6.736	6.745	PH	29	-164	-0.01%	-0.000%
74	6.768	6.745	6.856	PH	4212	84019	3.31%	0.163%
75	6.873	6.856	6.882	HH	525	5640	0.22%	0.011%
76	6.896	6.882	6.909	HH	1199	13407	0.53%	0.026%
77	6.924	6.909	6.948	HH	2322	27791	1.10%	0.054%
78	6.969	6.948	6.982	HH	884	11247	0.44%	0.022%
79	6.995	6.982	7.007	HH	554	6132	0.24%	0.012%
80	7.027	7.007	7.051	HH	1264	13749	0.54%	0.027%
81	7.067	7.051	7.108	HH	630	9101	0.36%	0.018%
82	7.139	7.108	7.155	HH	225	2008	0.08%	0.004%
83	7.191	7.155	7.229	PH	3750	37420	1.48%	0.073%
84	7.247	7.229	7.252	PH	1401	12552	0.50%	0.024%
85	7.256	7.252	7.290	HH	1439	25476	1.00%	0.050%
86	7.297	7.290	7.310	HH	940	10293	0.41%	0.020%
87	7.326	7.310	7.392	HH	985	31965	1.26%	0.062%
88	7.401	7.392	7.417	HH	340	4002	0.16%	0.008%
89	7.424	7.417	7.429	HH	221	1602	0.06%	0.003%

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90	7.449	7.429	7.458	HH	397	5445	0.21%	0.011%
91	7.474	7.458	7.527	HH	1808	27119	1.07%	0.053%
92	7.530	7.527	7.534	HH	208	638	0.03%	0.001%
93	7.554	7.534	7.578	HH	283	4281	0.17%	0.008%
94	7.641	7.578	7.660	PH	4722	74025	2.92%	0.144%
95	7.664	7.660	7.680	HH	1401	15109	0.60%	0.029%
96	7.692	7.680	7.699	HH	1311	14219	0.56%	0.028%
97	7.705	7.699	7.734	HH	1480	20409	0.80%	0.040%
98	7.754	7.734	7.777	HH	1773	24952	0.98%	0.049%
99	7.797	7.777	7.831	HH	3992	56341	2.22%	0.110%
100	7.843	7.831	7.853	HH	506	5745	0.23%	0.011%
101	7.880	7.853	7.905	HH	1896	29207	1.15%	0.057%
102	7.955	7.905	7.968	HH	1496	34661	1.37%	0.067%
103	7.985	7.968	7.998	HH	1644	23622	0.93%	0.046%
104	8.030	7.998	8.040	HH	2190	40658	1.60%	0.079%
105	8.057	8.040	8.084	HH	7754	89223	3.52%	0.173%
106	8.105	8.084	8.115	HH	629	8704	0.34%	0.017%
107	8.130	8.115	8.136	HH	899	9323	0.37%	0.018%
108	8.164	8.136	8.192	HH	12729	158014	6.23%	0.307%
109	8.206	8.192	8.232	HH	1454	25137	0.99%	0.049%
110	8.252	8.232	8.273	HH	962	19173	0.76%	0.037%
111	8.292	8.273	8.355	HH	1297	38495	1.52%	0.075%
112	8.358	8.355	8.373	HH	512	3749	0.15%	0.007%
113	8.414	8.373	8.419	HH	1473	21388	0.84%	0.042%
114	8.435	8.419	8.447	HH	2806	35137	1.39%	0.068%
115	8.459	8.447	8.478	HH	3639	45996	1.81%	0.089%
116	8.502	8.478	8.512	HH	2081	35014	1.38%	0.068%
117	8.531	8.512	8.576	HH	9959	183179	7.22%	0.356%
118	8.589	8.576	8.624	HH	2538	45455	1.79%	0.088%
119	8.645	8.624	8.669	HH	4109	53614	2.11%	0.104%
120	8.696	8.669	8.714	HH	1065	22183	0.87%	0.043%
121	8.737	8.714	8.762	HH	1479	29232	1.15%	0.057%
122	8.793	8.762	8.809	HH	2281	42629	1.68%	0.083%
123	8.818	8.809	8.835	HH	1294	17133	0.68%	0.033%
124	8.845	8.835	8.855	HH	879	9954	0.39%	0.019%
125	8.876	8.855	8.897	HH	4152	55350	2.18%	0.108%
126	8.911	8.897	8.950	HH	1174	23929	0.94%	0.047%
127	8.962	8.950	9.001	HH	671	15671	0.62%	0.030%
128	9.022	9.001	9.040	HH	1014	15701	0.62%	0.031%
129	9.056	9.040	9.084	HH	838	16259	0.64%	0.032%
130	9.107	9.084	9.127	HH	1623	24720	0.98%	0.048%
131	9.133	9.127	9.143	HH	653	6182	0.24%	0.012%
132	9.162	9.143	9.167	HH	1147	14289	0.56%	0.028%
133	9.173	9.167	9.192	HH	1110	12908	0.51%	0.025%
134	9.257	9.192	9.279	HH	4836	120342	4.75%	0.234%
135	9.292	9.279	9.303	HH	1325	16406	0.65%	0.032%
136	9.338	9.303	9.361	HH	2194	57669	2.27%	0.112%
137	9.379	9.361	9.414	HH	2286	49568	1.96%	0.096%
138	9.443	9.414	9.462	HH	1086	26264	1.04%	0.051%
139	9.487	9.462	9.508	HH	7019	90503	3.57%	0.176%
140	9.524	9.508	9.538	HH	2146	29454	1.16%	0.057%
141	9.564	9.538	9.577	HH	2846	53181	2.10%	0.103%

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142	9.590	9.577	9.629	HH	2407	46067	1.82%	0.090%
143	9.652	9.629	9.685	HH	4576	76251	3.01%	0.148%
144	9.693	9.685	9.702	HH	1146	10562	0.42%	0.021%
145	9.725	9.702	9.739	HH	2002	34515	1.36%	0.067%
146	9.757	9.739	9.784	HH	4299	60148	2.37%	0.117%
147	9.795	9.784	9.806	HH	1087	12643	0.50%	0.025%
148	9.820	9.806	9.855	HH	1060	24318	0.96%	0.047%
149	9.858	9.855	9.880	HH	695	8984	0.35%	0.017%
150	9.886	9.880	9.891	HH	583	3474	0.14%	0.007%
151	9.916	9.891	9.941	HH	1079	25695	1.01%	0.050%
152	9.981	9.941	10.009	HH	3045	66725	2.63%	0.130%
153	10.033	10.009	10.055	HH	3108	60062	2.37%	0.117%
154	10.099	10.055	10.148	HH	5161	179876	7.09%	0.350%
155	10.165	10.148	10.189	HH	3545	60659	2.39%	0.118%
156	10.235	10.189	10.252	HH	3372	85870	3.39%	0.167%
157	10.269	10.252	10.283	HH	4257	58419	2.30%	0.114%
158	10.300	10.283	10.323	HH	4424	80416	3.17%	0.156%
159	10.343	10.323	10.357	HH	3784	63488	2.50%	0.123%
160	10.386	10.357	10.419	HH	4828	128104	5.05%	0.249%
161	10.442	10.419	10.470	HH	4625	113290	4.47%	0.220%
162	10.487	10.470	10.507	HH	5775	90736	3.58%	0.176%
163	10.519	10.507	10.549	HH	3386	75455	2.98%	0.147%
164	10.558	10.549	10.584	HH	2438	46749	1.84%	0.091%
165	10.607	10.584	10.614	HH	3341	48226	1.90%	0.094%
166	10.635	10.614	10.663	HH	37666	435820	17.19%	0.847%
167	10.677	10.663	10.693	HH	5011	74567	2.94%	0.145%
168	10.712	10.693	10.743	HH	11683	187151	7.38%	0.364%
169	10.760	10.743	10.796	HH	3276	89091	3.51%	0.173%
170	10.800	10.796	10.814	HH	2699	28509	1.12%	0.055%
171	10.833	10.814	10.852	HH	3291	65885	2.60%	0.128%
172	10.855	10.852	10.877	HH	2867	35291	1.39%	0.069%
173	10.892	10.877	10.905	HH	2800	41674	1.64%	0.081%
174	10.922	10.905	10.929	HH	3309	44564	1.76%	0.087%
175	10.944	10.929	10.983	HH	4552	108388	4.27%	0.211%
176	11.022	10.983	11.045	HH	3602	111931	4.41%	0.218%
177	11.059	11.045	11.072	HH	3917	54893	2.17%	0.107%
178	11.087	11.072	11.102	HH	6427	90866	3.58%	0.177%
179	11.119	11.102	11.144	HH	10946	179003	7.06%	0.348%
180	11.167	11.144	11.217	HH	19620	363883	14.35%	0.707%
181	11.244	11.217	11.264	HH	13053	203449	8.02%	0.396%
182	11.280	11.264	11.306	HH	5805	106148	4.19%	0.206%
183	11.331	11.306	11.352	HH	7337	134705	5.31%	0.262%
184	11.378	11.352	11.386	HH	4972	87249	3.44%	0.170%
185	11.397	11.386	11.414	HH	4801	73105	2.88%	0.142%
186	11.436	11.414	11.452	HH	8657	134766	5.32%	0.262%
187	11.468	11.452	11.484	HH	9902	140025	5.52%	0.272%
188	11.492	11.484	11.504	HH	6108	70900	2.80%	0.138%
189	11.548	11.504	11.570	HH	12263	304710	12.02%	0.592%
190	11.583	11.570	11.596	HH	6547	92046	3.63%	0.179%
191	11.614	11.596	11.671	HH	8160	222099	8.76%	0.432%
192	11.692	11.671	11.703	HH	3728	66588	2.63%	0.129%
193	11.755	11.703	11.773	HH	5813	186775	7.37%	0.363%
194	11.807	11.773	11.827	HH	15808	273862	10.80%	0.532%

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195	11.846	11.827	11.857	HH	17328	233415	9.21%	0.454%
196	11.863	11.857	11.892	HH	14232	217918	8.60%	0.424%
197	11.921	11.892	11.988	HH	28307	661827	26.10%	1.287%
198	12.014	11.988	12.108	HH	69909	1258100	49.62%	2.446%
199	12.153	12.108	12.169	HH	6888	223940	8.83%	0.435%
200	12.178	12.169	12.196	HH	6467	94664	3.73%	0.184%
201	12.221	12.196	12.237	HH	7054	154849	6.11%	0.301%
202	12.246	12.237	12.255	HH	6202	63968	2.52%	0.124%
203	12.269	12.255	12.278	HH	6457	84893	3.35%	0.165%
204	12.295	12.278	12.311	HH	8916	163314	6.44%	0.317%
205	12.332	12.311	12.355	HH	9924	214999	8.48%	0.418%
206	12.393	12.355	12.412	HH	10382	258943	10.21%	0.503%
207	12.448	12.412	12.480	HH	103925	1373836	54.19%	2.671%
208	12.492	12.480	12.518	HH	7297	152220	6.00%	0.296%
209	12.534	12.518	12.569	HH	6436	184200	7.27%	0.358%
210	12.618	12.569	12.629	HH	9371	263336	10.39%	0.512%
211	12.635	12.629	12.651	HH	9098	114288	4.51%	0.222%
212	12.666	12.651	12.698	HH	8656	220289	8.69%	0.428%
213	12.744	12.698	12.780	HH	81605	1219290	48.09%	2.370%
214	12.802	12.780	12.819	HH	14254	242742	9.57%	0.472%
215	12.837	12.819	12.885	HH	17261	425705	16.79%	0.828%
216	12.895	12.885	12.911	HH	8565	126092	4.97%	0.245%
217	12.922	12.911	12.940	HH	8674	139135	5.49%	0.270%
218	12.953	12.940	12.977	HH	7992	160089	6.31%	0.311%
219	13.029	12.977	13.060	HH	13491	521602	20.57%	1.014%
220	13.079	13.060	13.095	HH	19511	312164	12.31%	0.607%
221	13.107	13.095	13.139	HH	16177	340332	13.42%	0.662%
222	13.142	13.139	13.183	HH	10226	231634	9.14%	0.450%
223	13.206	13.183	13.222	HH	11963	231887	9.15%	0.451%
224	13.240	13.222	13.293	HH	26755	607128	23.95%	1.180%
225	13.335	13.293	13.385	HH	18669	630377	24.86%	1.225%
226	13.414	13.385	13.423	HH	9204	197274	7.78%	0.384%
227	13.441	13.423	13.463	HH	14308	264323	10.43%	0.514%
228	13.481	13.463	13.502	HH	12413	235162	9.28%	0.457%
229	13.521	13.502	13.552	HH	9248	255378	10.07%	0.496%
230	13.585	13.552	13.596	HH	10548	247011	9.74%	0.480%
231	13.608	13.596	13.632	HH	12219	216829	8.55%	0.422%
232	13.652	13.632	13.704	HH	10631	360811	14.23%	0.701%
233	13.740	13.704	13.756	HH	8198	232748	9.18%	0.452%
234	13.763	13.756	13.789	HH	7919	151286	5.97%	0.294%
235	13.792	13.789	13.798	HH	7216	35854	1.41%	0.070%
236	13.814	13.798	13.863	HH	7733	285381	11.26%	0.555%
237	13.874	13.863	13.905	HH	7079	174448	6.88%	0.339%
238	13.948	13.905	13.960	HH	8054	241102	9.51%	0.469%
239	13.991	13.960	14.021	HH	12840	373539	14.73%	0.726%
240	14.024	14.021	14.035	HH	9226	76298	3.01%	0.148%
241	14.047	14.035	14.061	HH	9303	140496	5.54%	0.273%
242	14.079	14.061	14.122	HH	12995	345330	13.62%	0.671%
243	14.147	14.122	14.168	HH	10800	253011	9.98%	0.492%
244	14.172	14.168	14.189	HH	8740	108120	4.26%	0.210%
245	14.206	14.189	14.224	HH	9642	183202	7.23%	0.356%
246	14.246	14.224	14.278	HH	15383	354028	13.96%	0.688%

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247	14.308	14.278	14.344	HH	16701	448731	17.70%	0.872%
248	14.356	14.344	14.365	HH	9766	117957	4.65%	0.229%
249	14.382	14.365	14.413	HH	14905	321650	12.69%	0.625%
250	14.440	14.413	14.450	HH	9164	189935	7.49%	0.369%
251	14.484	14.450	14.524	HH	168574	2535401	100.00%	4.929%
252	14.541	14.524	14.562	HH	9210	197789	7.80%	0.385%
253	14.577	14.562	14.592	HH	10191	173107	6.83%	0.337%
254	14.619	14.592	14.640	HH	48739	760353	29.99%	1.478%
255	14.659	14.640	14.704	HH	50247	905427	35.71%	1.760%
256	14.728	14.704	14.756	HH	16838	370478	14.61%	0.720%
257	14.783	14.756	14.839	HH	19201	607035	23.94%	1.180%
258	14.878	14.839	14.902	HH	11895	376749	14.86%	0.732%
259	14.935	14.902	14.951	HH	12291	310460	12.24%	0.604%
260	14.964	14.951	14.996	HH	11829	285857	11.27%	0.556%
261	15.003	14.996	15.031	HH	9230	190268	7.50%	0.370%
262	15.075	15.031	15.144	HH	60630	1625870	64.13%	3.161%
263	15.164	15.144	15.175	HH	10844	192290	7.58%	0.374%
264	15.203	15.175	15.237	HH	16842	518336	20.44%	1.008%
265	15.268	15.237	15.284	HH	27735	544594	21.48%	1.059%
266	15.291	15.284	15.314	HH	20268	292114	11.52%	0.568%
267	15.331	15.314	15.362	HH	14339	354790	13.99%	0.690%
268	15.376	15.362	15.409	HH	13046	336517	13.27%	0.654%
269	15.433	15.409	15.439	HH	15123	237054	9.35%	0.461%
270	15.452	15.439	15.507	HH	16013	543593	21.44%	1.057%
271	15.526	15.507	15.554	HH	13762	358879	14.15%	0.698%
272	15.594	15.554	15.604	HH	15038	399448	15.75%	0.777%
273	15.609	15.604	15.639	HH	14953	285160	11.25%	0.554%
274	15.673	15.639	15.685	HH	14945	365065	14.40%	0.710%
275	15.703	15.685	15.728	HH	17278	401279	15.83%	0.780%
276	15.732	15.728	15.742	HH	13810	108956	4.30%	0.212%
277	15.765	15.742	15.795	HH	18795	488267	19.26%	0.949%
278	15.841	15.795	15.860	HH	13785	520363	20.52%	1.012%
279	15.890	15.860	15.908	HH	14411	405643	16.00%	0.789%
280	15.925	15.908	15.946	HH	15777	333753	13.16%	0.649%
281	15.991	15.946	16.016	HH	18328	680206	26.83%	1.322%
282	16.038	16.016	16.048	HH	16138	305873	12.06%	0.595%
283	16.085	16.048	16.143	HH	54041	1615923	63.73%	3.141%
284	16.176	16.143	16.196	HH	71981	1317951	51.98%	2.562%
285	16.204	16.196	16.229	HH	36102	558523	22.03%	1.086%
286	16.253	16.229	16.282	HH	34843	772419	30.47%	1.502%
287	16.309	16.282	16.333	HH	26643	660128	26.04%	1.283%
288	16.345	16.333	16.382	HH	19956	558037	22.01%	1.085%
289	16.401	16.382	16.415	HH	18950	376261	14.84%	0.731%
290	16.432	16.415	16.443	HH	20261	327412	12.91%	0.637%
291	16.463	16.443	16.473	HH	23242	407331	16.07%	0.792%
292	16.497	16.473	16.528	HH	48851	1031385	40.68%	2.005%
293	16.555	16.528	16.603	HH	60903	1480478	58.39%	2.878%
294	16.612	16.603	16.623	HH	22359	265929	10.49%	0.517%
295	16.655	16.623	16.677	HH	37433	921337	36.34%	1.791%

Sum of corrected areas: 51438690