

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007913.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 15:02
 Sample : L4597-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.430	4.411	4.555	BH	573778	4748195	85.54%	12.545%
2	4.578	4.555	4.659	PH	-1184	-318715	-5.74%	-0.842%
3	4.663	4.659	4.697	PH	-5886	-137492	-2.48%	-0.363%
4	4.714	4.697	4.742	PH	-6005	-168225	-3.03%	-0.444%
5	4.746	4.742	4.756	PH	-6218	-50044	-0.90%	-0.132%
6	4.790	4.756	4.807	PH	-6021	-189187	-3.41%	-0.500%
7	4.812	4.807	4.834	PH	-6074	-98762	-1.78%	-0.261%
8	4.837	4.834	4.882	PH	-6276	-182336	-3.28%	-0.482%
9	4.930	4.882	4.950	PH	-6195	-256790	-4.63%	-0.678%
10	4.969	4.950	4.979	PH	-6263	-109936	-1.98%	-0.290%
11	4.982	4.979	4.996	PH	-6289	-63537	-1.14%	-0.168%
12	5.025	4.996	5.051	PH	-5274	-193646	-3.49%	-0.512%
13	5.064	5.051	5.073	PH	-6186	-83383	-1.50%	-0.220%
14	5.085	5.073	5.103	PH	-6181	-114434	-2.06%	-0.302%
15	5.123	5.103	5.146	PH	-6079	-156806	-2.82%	-0.414%
16	5.151	5.146	5.156	PH	-6197	-36645	-0.66%	-0.097%
17	5.178	5.156	5.205	PH	-6007	-184393	-3.32%	-0.487%
18	5.213	5.205	5.270	PH	-6288	-247105	-4.45%	-0.653%
19	5.294	5.270	5.339	PH	-4759	-239747	-4.32%	-0.633%
20	5.356	5.339	5.439	PH	-5865	-379930	-6.84%	-1.004%
21	5.469	5.439	5.499	PH	-2827	-196397	-3.54%	-0.519%
22	5.528	5.499	5.577	PH	-4118	-274711	-4.95%	-0.726%
23	5.585	5.577	5.610	PH	-6291	-124784	-2.25%	-0.330%
24	5.631	5.610	5.648	PH	-6216	-142328	-2.56%	-0.376%
25	5.656	5.648	5.679	PH	-6011	-117471	-2.12%	-0.310%
26	5.709	5.679	5.787	PH	-5895	-409121	-7.37%	-1.081%
27	5.820	5.787	5.830	PH	-6335	-162974	-2.94%	-0.431%
28	5.839	5.830	5.873	PH	-6267	-167927	-3.03%	-0.444%
29	5.925	5.873	5.995	PH	-5709	-437314	-7.88%	-1.155%
30	6.019	5.995	6.077	PH	-4943	-276895	-4.99%	-0.732%
31	6.095	6.077	6.147	PH	-5303	-244230	-4.40%	-0.645%
32	6.166	6.147	6.226	PH	-3380	-259378	-4.67%	-0.685%
33	6.257	6.226	6.281	PH	-6044	-201159	-3.62%	-0.531%
34	6.313	6.281	6.327	PH	-5641	-161361	-2.91%	-0.426%
35	6.336	6.327	6.426	PH	-5555	-355789	-6.41%	-0.940%
36	6.455	6.426	6.575	PH	560558	5036548	90.73%	13.307%

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37	6.586	6.575	6.647	PH	-5763	-259843	-4.68%	-0.687%
38	6.660	6.647	6.688	PH	-6062	-150547	-2.71%	-0.398%
39	6.706	6.688	6.715	PH	-6040	-99734	-1.80%	-0.264%
40	6.734	6.715	6.760	PH	-5888	-163713	-2.95%	-0.433%
41	6.774	6.760	6.797	PH	-6270	-143004	-2.58%	-0.378%
42	6.815	6.797	6.836	PH	-6248	-145417	-2.62%	-0.384%
43	6.860	6.836	6.896	PH	-6273	-227783	-4.10%	-0.602%
44	6.903	6.896	6.913	PH	-6259	-66418	-1.20%	-0.175%
45	6.944	6.913	6.962	PH	-5712	-177880	-3.20%	-0.470%
46	6.972	6.962	7.039	PH	-5771	-277782	-5.00%	-0.734%
47	7.052	7.039	7.067	PH	-6222	-106312	-1.92%	-0.281%
48	7.082	7.067	7.097	PH	-6000	-110037	-1.98%	-0.291%
49	7.114	7.097	7.147	PH	-5556	-176602	-3.18%	-0.467%
50	7.157	7.147	7.190	PH	-6032	-159258	-2.87%	-0.421%
51	7.216	7.190	7.231	PH	-6174	-155316	-2.80%	-0.410%
52	7.251	7.231	7.271	PH	-6007	-147846	-2.66%	-0.391%
53	7.278	7.271	7.287	PH	-6203	-60929	-1.10%	-0.161%
54	7.299	7.287	7.333	PH	-6125	-174471	-3.14%	-0.461%
55	7.378	7.333	7.388	PH	-4096	-186829	-3.37%	-0.494%
56	7.400	7.388	7.491	PH	-4012	-325283	-5.86%	-0.859%
57	7.502	7.491	7.577	PH	-5967	-315953	-5.69%	-0.835%
58	7.602	7.577	7.632	PH	-6078	-205571	-3.70%	-0.543%
59	7.664	7.632	7.710	PH	-4498	-272932	-4.92%	-0.721%
60	7.738	7.710	7.771	PH	-5473	-218826	-3.94%	-0.578%
61	7.790	7.771	7.801	PH	-5756	-105775	-1.91%	-0.279%
62	7.832	7.801	7.861	PH	-3498	-183439	-3.30%	-0.485%
63	7.870	7.861	7.897	PH	-5535	-126645	-2.28%	-0.335%
64	7.902	7.897	7.929	PH	-5877	-114193	-2.06%	-0.302%
65	7.944	7.929	7.966	PH	-5550	-129355	-2.33%	-0.342%
66	7.984	7.966	8.020	PH	-3559	-170734	-3.08%	-0.451%
67	8.033	8.020	8.056	PH	-5926	-131945	-2.38%	-0.349%
68	8.076	8.056	8.097	PH	-6019	-149853	-2.70%	-0.396%
69	8.146	8.097	8.172	PH	-5423	-269642	-4.86%	-0.712%
70	8.218	8.172	8.227	PH	5412	-76957	-1.39%	-0.203%
71	8.252	8.227	8.289	HH	549556	5550883	100.00%	14.666%
72	8.315	8.289	8.466	PH	198334	1618016	29.15%	4.275%
73	8.482	8.466	8.519	PH	-5278	-182627	-3.29%	-0.483%
74	8.538	8.519	8.561	PH	-5793	-147320	-2.65%	-0.389%
75	8.613	8.561	8.652	PH	-4929	-309901	-5.58%	-0.819%
76	8.683	8.652	8.694	PH	-5343	-138566	-2.50%	-0.366%
77	8.722	8.694	8.768	PH	-3472	-222363	-4.01%	-0.587%
78	8.786	8.768	8.822	PH	-5220	-182706	-3.29%	-0.483%
79	8.839	8.822	8.860	PH	-5670	-134024	-2.41%	-0.354%
80	8.897	8.860	8.911	PH	-5838	-183974	-3.31%	-0.486%
81	8.994	8.911	9.036	PH	-4629	-421795	-7.60%	-1.114%
82	9.072	9.036	9.135	PH	-2448	-312509	-5.63%	-0.826%
83	9.162	9.135	9.214	PH	-5874	-287930	-5.19%	-0.761%
84	9.217	9.214	9.235	PH	-6073	-78684	-1.42%	-0.208%
85	9.254	9.235	9.282	PH	-6027	-169177	-3.05%	-0.447%
86	9.311	9.282	9.344	PH	-5568	-219955	-3.96%	-0.581%
87	9.361	9.344	9.388	PH	-5952	-160128	-2.88%	-0.423%
88	9.411	9.388	9.432	PH	-4442	-138231	-2.49%	-0.365%
89	9.451	9.432	9.479	PH	-4791	-145080	-2.61%	-0.383%

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90	9.493	9.479	9.517	PH	-5248	-122949	-2.21%	-0.325%
91	9.530	9.517	9.552	PH	-5360	-119145	-2.15%	-0.315%
92	9.577	9.552	9.612	PH	-4807	-198818	-3.58%	-0.525%
93	9.631	9.612	9.657	PH	-4980	-148534	-2.68%	-0.392%
94	9.687	9.657	9.711	PH	-4497	-173859	-3.13%	-0.459%
95	9.731	9.711	9.748	PH	-5676	-129511	-2.33%	-0.342%
96	9.791	9.748	9.819	PH	-4944	-230439	-4.15%	-0.609%
97	9.854	9.819	9.884	PH	524523	5507173	99.21%	14.550%
98	9.896	9.884	9.947	PH	-2719	-152371	-2.74%	-0.403%
99	9.956	9.947	9.980	PH	-4908	-99048	-1.78%	-0.262%
100	10.003	9.980	10.054	PH	-3634	-225042	-4.05%	-0.595%
101	10.063	10.054	10.087	PH	-5477	-112959	-2.03%	-0.298%
102	10.123	10.087	10.151	PH	-5439	-213389	-3.84%	-0.564%
103	10.193	10.151	10.219	PH	-4406	-215257	-3.88%	-0.569%
104	10.241	10.219	10.262	PH	-3976	-122078	-2.20%	-0.323%
105	10.291	10.262	10.314	PH	-4186	-146035	-2.63%	-0.386%
106	10.330	10.314	10.353	PH	-4666	-116643	-2.10%	-0.308%
107	10.377	10.353	10.425	PH	-3396	-197877	-3.56%	-0.523%
108	10.438	10.425	10.450	PH	-4995	-76862	-1.38%	-0.203%
109	10.478	10.450	10.509	PH	-3259	-154528	-2.78%	-0.408%
110	10.548	10.509	10.570	PH	-3308	-154580	-2.78%	-0.408%
111	10.591	10.570	10.629	PH	-2278	-148205	-2.67%	-0.392%
112	10.662	10.629	10.676	PH	-4231	-128759	-2.32%	-0.340%
113	10.695	10.676	10.707	PH	-4084	-81510	-1.47%	-0.215%
114	10.730	10.707	10.762	PH	5670	-40923	-0.74%	-0.108%
115	10.775	10.762	10.792	PH	-4996	-91589	-1.65%	-0.242%
116	10.814	10.792	10.837	PH	-3907	-126843	-2.29%	-0.335%
117	10.876	10.837	10.889	PH	-2917	-127464	-2.30%	-0.337%
118	10.907	10.889	10.941	PH	-1460	-103941	-1.87%	-0.275%
119	10.962	10.941	10.995	PH	-3390	-137913	-2.48%	-0.364%
120	11.012	10.995	11.034	PH	-4177	-105712	-1.90%	-0.279%
121	11.046	11.034	11.061	PH	-4273	-71898	-1.30%	-0.190%
122	11.070	11.061	11.084	PH	-4507	-63985	-1.15%	-0.169%
123	11.101	11.084	11.136	PH	-4076	-145999	-2.63%	-0.386%
124	11.156	11.136	11.174	PH	-4670	-110467	-1.99%	-0.292%
125	11.185	11.174	11.202	PH	-4863	-83913	-1.51%	-0.222%
126	11.231	11.202	11.254	PH	-3690	-136614	-2.46%	-0.361%
127	11.298	11.254	11.361	PH	492094	5439440	97.99%	14.371%
128	11.382	11.361	11.416	PH	-3258	-129937	-2.34%	-0.343%
129	11.455	11.416	11.466	PH	-4304	-136229	-2.45%	-0.360%
130	11.488	11.466	11.517	PH	-181	-95638	-1.72%	-0.253%
131	11.541	11.517	11.556	PH	-3287	-98400	-1.77%	-0.260%
132	11.566	11.556	11.631	PH	-3590	-185545	-3.34%	-0.490%
133	11.647	11.631	11.672	PH	-4130	-108991	-1.96%	-0.288%
134	11.716	11.672	11.755	PH	1736	-135044	-2.43%	-0.357%
135	11.776	11.755	11.801	PH	-3322	-111734	-2.01%	-0.295%
136	11.817	11.801	11.834	PH	-4243	-87231	-1.57%	-0.230%
137	11.847	11.834	11.876	PH	-4328	-116488	-2.10%	-0.308%
138	11.908	11.876	11.928	PH	-4429	-147512	-2.66%	-0.390%
139	11.965	11.928	11.984	PH	-3110	-136141	-2.45%	-0.360%
140	12.024	11.984	12.043	PH	-3286	-136126	-2.45%	-0.360%
141	12.074	12.043	12.117	PH	-2770	-149937	-2.70%	-0.396%

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142	12.135	12.117	12.187	PH	-2357	-149062	-2.69%	-0.394%
143	12.226	12.187	12.284	PH	86667	931185	16.78%	2.460%
144	12.301	12.284	12.321	PH	-2887	-74017	-1.33%	-0.196%
145	12.332	12.321	12.345	PH	-3589	-53364	-0.96%	-0.141%
146	12.356	12.345	12.364	PH	-3731	-42827	-0.77%	-0.113%
147	12.375	12.364	12.392	PH	-3704	-64276	-1.16%	-0.170%
148	12.402	12.392	12.414	PH	-3780	-50439	-0.91%	-0.133%
149	12.432	12.414	12.461	PH	-2698	-103498	-1.86%	-0.273%
150	12.504	12.461	12.522	PH	-3948	-156373	-2.82%	-0.413%
151	12.545	12.522	12.576	PH	-3796	-131060	-2.36%	-0.346%
152	12.611	12.576	12.649	PH	472208	5453358	98.24%	14.408%
153	12.676	12.649	12.708	PH	-2577	-119285	-2.15%	-0.315%
154	12.718	12.708	12.746	PH	-3841	-93669	-1.69%	-0.247%
155	12.754	12.746	12.777	PH	-4293	-81223	-1.46%	-0.215%
156	12.783	12.777	12.790	PH	-4335	-34134	-0.61%	-0.090%
157	12.799	12.790	12.810	PH	-4287	-54160	-0.98%	-0.143%
158	12.832	12.810	12.851	PH	-3892	-99841	-1.80%	-0.264%
159	12.866	12.851	12.917	PH	-3832	-163086	-2.94%	-0.431%
160	12.943	12.917	12.962	PH	-2590	-94327	-1.70%	-0.249%
161	12.982	12.962	12.990	PH	-2861	-56261	-1.01%	-0.149%
162	13.013	12.990	13.051	PH	-305	-81897	-1.48%	-0.216%
163	13.063	13.051	13.087	PH	-3776	-87168	-1.57%	-0.230%
164	13.098	13.087	13.118	PH	-4111	-77413	-1.39%	-0.205%
165	13.153	13.118	13.194	PH	-3427	-183402	-3.30%	-0.485%
166	13.223	13.194	13.241	PH	-1152	-77961	-1.40%	-0.206%
167	13.250	13.241	13.271	PH	-2669	-53068	-0.96%	-0.140%
168	13.296	13.271	13.323	PH	2119	-36545	-0.66%	-0.097%
169	13.343	13.323	13.398	PH	-1500	-134261	-2.42%	-0.355%
170	13.424	13.398	13.442	PH	-1759	-75796	-1.37%	-0.200%
171	13.459	13.442	13.483	PH	727	-37579	-0.68%	-0.099%
172	13.504	13.483	13.555	PH	898	-104522	-1.88%	-0.276%
173	13.576	13.555	13.591	PH	-3666	-81588	-1.47%	-0.216%
174	13.617	13.591	13.686	PH	-3383	-207875	-3.74%	-0.549%
175	13.694	13.686	13.707	PH	-3812	-50382	-0.91%	-0.133%
176	13.760	13.707	13.776	PH	-2145	-136420	-2.46%	-0.360%
177	13.812	13.776	13.884	PH	451213	5228758	94.20%	13.815%
178	13.917	13.884	13.948	PH	-784	-107284	-1.93%	-0.283%
179	13.966	13.948	13.992	PH	-3404	-96774	-1.74%	-0.256%
180	14.029	13.992	14.067	PH	-3464	-164189	-2.96%	-0.434%
181	14.203	14.067	14.292	PH	10208	-230512	-4.15%	-0.609%
182	14.323	14.292	14.349	PH	-2300	-93192	-1.68%	-0.246%
183	14.375	14.349	14.398	PH	332	-37304	-0.67%	-0.099%
184	14.434	14.398	14.462	PH	10607	84076	1.51%	0.222%
185	14.473	14.462	14.512	PH	-912	-57322	-1.03%	-0.151%
186	14.524	14.512	14.545	PH	-2625	-54710	-0.99%	-0.145%
187	14.598	14.545	14.629	PH	-957	-115352	-2.08%	-0.305%
188	14.655	14.629	14.671	PH	-2691	-70241	-1.27%	-0.186%
189	14.712	14.671	14.745	PH	287016	3765596	67.84%	9.949%
190	14.759	14.745	14.837	HH	2797	-53215	-0.96%	-0.141%
191	14.918	14.837	14.948	PH	411041	5099865	91.87%	13.474%
192	14.962	14.948	14.996	PH	2372	-13029	-0.23%	-0.034%
193	15.015	14.996	15.041	PH	-2200	-63742	-1.15%	-0.168%
194	15.070	15.041	15.081	PH	-2360	-59961	-1.08%	-0.158%

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195	15.112	15.081	15.139	PH	-1928	-76609	-1.38%	-0.202%
196	15.148	15.139	15.168	PH	-2165	-38835	-0.70%	-0.103%
197	15.296	15.168	15.377	PH	210786	2824529	50.88%	7.463%
198	15.393	15.377	15.411	PH	428	-3112	-0.06%	-0.008%
199	15.436	15.411	15.471	PH	4265	43507	0.78%	0.115%
200	15.512	15.471	15.549	PH	12276	166249	2.99%	0.439%
201	15.568	15.549	15.604	PH	67	-15320	-0.28%	-0.040%
202	15.610	15.604	15.641	PH	-890	-20770	-0.37%	-0.055%
203	15.726	15.641	15.744	PH	-242	-30902	-0.56%	-0.082%
204	15.762	15.744	15.787	PH	-290	-9811	-0.18%	-0.026%
205	15.816	15.787	15.881	PH	8667	135145	2.43%	0.357%
206	15.941	15.881	15.977	PH	381325	4998069	90.04%	13.205%
207	16.003	15.977	16.042	HH	8109	105789	1.91%	0.280%
208	16.064	16.042	16.089	HH	256	4240	0.08%	0.011%
209	16.147	16.089	16.168	PH	1003	24758	0.45%	0.065%
210	16.189	16.168	16.202	HH	988	17686	0.32%	0.047%
211	16.240	16.202	16.265	HH	3909	82877	1.49%	0.219%
212	16.311	16.265	16.366	HH	78653	1290198	23.24%	3.409%
213	16.388	16.366	16.401	HH	6356	111426	2.01%	0.294%
214	16.423	16.401	16.456	HH	14470	256002	4.61%	0.676%
215	16.501	16.456	16.531	HH	15476	317892	5.73%	0.840%
216	16.555	16.531	16.602	HH	9626	210225	3.79%	0.555%
217	16.622	16.602	16.648	HH	3237	83195	1.50%	0.220%
218	16.681	16.648	16.739	HH	8063	269474	4.85%	0.712%
219	16.796	16.739	16.839	HH	9693	347768	6.27%	0.919%
220	16.892	16.839	16.924	HH	372156	5111495	92.08%	13.505%

Sum of corrected areas: 37849299

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