

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002029.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 14:34
 Sample : J4825-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.999	1.982	2.071	PH	821	17751	0.18%	0.005%
2	2.084	2.071	2.119	PH	89	-603	-0.01%	-0.000%
3	2.125	2.119	2.152	PH	-113	-2218	-0.02%	-0.001%
4	2.156	2.152	2.191	PH	-73	-2529	-0.03%	-0.001%
5	2.241	2.191	2.261	PH	164	-1007	-0.01%	-0.000%
6	2.277	2.261	2.312	PH	310	1501	0.02%	0.000%
7	2.323	2.312	2.349	PH	178	-276	-0.00%	-0.000%
8	2.358	2.349	2.412	PH	-105	-4809	-0.05%	-0.001%
9	2.419	2.412	2.432	PH	-146	-2202	-0.02%	-0.001%
10	2.438	2.432	2.448	PH	-128	-1567	-0.02%	-0.000%
11	2.474	2.448	2.536	PH	-51	-9643	-0.10%	-0.003%
12	2.583	2.536	2.624	PH	-107	-8809	-0.09%	-0.002%
13	2.653	2.624	2.677	PH	-34	-3801	-0.04%	-0.001%
14	2.687	2.677	2.703	PH	-122	-2303	-0.02%	-0.001%
15	2.710	2.703	2.744	PH	-111	-4230	-0.04%	-0.001%
16	2.751	2.744	2.777	PH	-124	-3503	-0.04%	-0.001%
17	2.780	2.777	2.791	PH	-152	-1556	-0.02%	-0.000%
18	2.826	2.791	2.882	PH	-22	-8909	-0.09%	-0.002%
19	2.890	2.882	2.898	PH	-180	-2358	-0.02%	-0.001%
20	2.924	2.898	2.958	PH	-186	-8357	-0.09%	-0.002%
21	3.017	2.958	3.101	PH	283	-10367	-0.11%	-0.003%
22	3.119	3.101	3.137	PH	-35	-4244	-0.04%	-0.001%
23	3.182	3.137	3.194	PH	-105	-7087	-0.07%	-0.002%
24	3.205	3.194	3.251	PH	-131	-8083	-0.08%	-0.002%
25	3.264	3.251	3.278	PH	14	-1672	-0.02%	-0.000%
26	3.294	3.278	3.317	PH	253	-896	-0.01%	-0.000%
27	3.329	3.317	3.356	PH	-168	-5411	-0.06%	-0.001%
28	3.377	3.356	3.406	PH	132	-3426	-0.04%	-0.001%
29	3.444	3.406	3.508	PH	33	-10638	-0.11%	-0.003%
30	3.529	3.508	3.549	PH	107	-2903	-0.03%	-0.001%
31	3.588	3.549	3.631	PH	152	-4208	-0.04%	-0.001%
32	3.699	3.631	3.723	PH	72	-3172	-0.03%	-0.001%
33	3.763	3.723	3.786	PH	-1	-2741	-0.03%	-0.001%
34	3.794	3.786	3.805	PH	-106	-1457	-0.02%	-0.000%
35	3.865	3.805	3.895	PH	303	2311	0.02%	0.001%
36	3.909	3.895	3.936	PH	63	-723	-0.01%	-0.000%
37	3.974	3.936	3.987	PH	67	-941	-0.01%	-0.000%
38	4.022	3.987	4.047	PH	127	2612	0.03%	0.001%
39	4.074	4.047	4.101	HH	844	13627	0.14%	0.004%
40	4.121	4.101	4.156	HH	452	10744	0.11%	0.003%
41	4.178	4.156	4.207	HH	523	9739	0.10%	0.003%
42	4.234	4.207	4.301	HH	2075	55563	0.58%	0.015%

						rteres		
43	4.318	4.301	4.361	HH	1062	25001	0.26%	0.007%
44	4.367	4.361	4.411	HH	536	12640	0.13%	0.003%
45	4.454	4.411	4.501	HH	481	17106	0.18%	0.005%
46	4.519	4.501	4.569	HH	545	10706	0.11%	0.003%
47	4.580	4.569	4.599	HH	129	1566	0.02%	0.000%
48	4.610	4.599	4.650	HH	103	1701	0.02%	0.000%
49	4.671	4.650	4.694	PH	334	3915	0.04%	0.001%
50	4.703	4.694	4.719	HH	195	2163	0.02%	0.001%
51	4.758	4.719	4.794	HH	308	8817	0.09%	0.002%
52	4.804	4.794	4.836	HH	299	2705	0.03%	0.001%
53	4.860	4.836	4.873	PH	65	414	0.00%	0.000%
54	4.890	4.873	4.904	PH	129	804	0.01%	0.000%
55	4.977	4.904	5.022	PH	286	7624	0.08%	0.002%
56	5.044	5.022	5.079	HH	138	2201	0.02%	0.001%
57	5.103	5.079	5.201	PH	1298	24026	0.25%	0.007%
58	5.218	5.201	5.234	PH	153	2035	0.02%	0.001%
59	5.258	5.234	5.313	HH	396	8445	0.09%	0.002%
60	5.339	5.313	5.357	HH	179	2704	0.03%	0.001%
61	5.381	5.357	5.415	PH	361	6857	0.07%	0.002%
62	5.434	5.415	5.524	HH	391	8712	0.09%	0.002%
63	5.541	5.524	5.572	PH	88	-178	-0.00%	-0.000%
64	5.586	5.572	5.620	PH	1	-1117	-0.01%	-0.000%
65	5.692	5.620	5.772	PH	1605	84531	0.88%	0.023%
66	5.801	5.772	5.842	HH	1610	42440	0.44%	0.012%
67	5.853	5.842	5.888	HH	688	15587	0.16%	0.004%
68	5.903	5.888	5.946	HH	495	14709	0.15%	0.004%
69	5.973	5.946	5.991	HH	624	13914	0.14%	0.004%
70	6.003	5.991	6.049	HH	626	16607	0.17%	0.005%
71	6.078	6.049	6.120	HH	1197	28984	0.30%	0.008%
72	6.134	6.120	6.175	HH	441	9188	0.10%	0.003%
73	6.191	6.175	6.201	HH	289	3069	0.03%	0.001%
74	6.222	6.201	6.296	HH	592	11528	0.12%	0.003%
75	6.304	6.296	6.334	HH	163	1039	0.01%	0.000%
76	6.354	6.334	6.422	PH	272	7018	0.07%	0.002%
77	6.469	6.422	6.490	PH	128	3293	0.03%	0.001%
78	6.496	6.490	6.532	HH	106	771	0.01%	0.000%
79	6.545	6.532	6.559	PH	-24	-347	-0.00%	-0.000%
80	6.584	6.559	6.599	PH	165	1295	0.01%	0.000%
81	6.626	6.599	6.660	HH	304	6528	0.07%	0.002%
82	6.677	6.660	6.702	HH	327	3786	0.04%	0.001%
83	6.766	6.702	6.803	PH	1509	50446	0.52%	0.014%
84	6.838	6.803	6.966	HH	3074	140788	1.46%	0.039%
85	6.994	6.966	7.052	HH	1414	37868	0.39%	0.010%
86	7.071	7.052	7.136	HH	379	12523	0.13%	0.003%
87	7.159	7.136	7.189	HH	339	6806	0.07%	0.002%
88	7.207	7.189	7.235	HH	224	4871	0.05%	0.001%
89	7.258	7.235	7.333	HH	1268	22553	0.23%	0.006%
90	7.360	7.333	7.376	HH	228	4314	0.04%	0.001%
91	7.431	7.376	7.469	HH	1194	29910	0.31%	0.008%
92	7.505	7.469	7.519	HH	448	12393	0.13%	0.003%
93	7.551	7.519	7.572	HH	636	16502	0.17%	0.005%
94	7.609	7.572	7.659	HH	1149	40124	0.42%	0.011%
95	7.712	7.659	7.758	HH	1678	74742	0.78%	0.021%
96	7.788	7.758	7.806	HH	5682	103663	1.08%	0.029%
97	7.827	7.806	7.844	HH	6969	122256	1.27%	0.034%
98	7.855	7.844	7.899	HH	5201	99275	1.03%	0.027%
99	7.925	7.899	8.037	HH	65030	1392373	14.44%	0.383%
100	8.054	8.037	8.176	HH	4022	184684	1.92%	0.051%

						rteres		
101	8.203	8.176	8.229	HH	1506	39591	0.41%	0.011%
102	8.253	8.229	8.316	HH	14578	304127	3.15%	0.084%
103	8.347	8.316	8.369	HH	2832	77915	0.81%	0.021%
104	8.387	8.369	8.427	HH	2861	73549	0.76%	0.020%
105	8.443	8.427	8.472	HH	1849	41308	0.43%	0.011%
106	8.498	8.472	8.542	HH	2968	94534	0.98%	0.026%
107	8.579	8.542	8.648	HH	5650	231552	2.40%	0.064%
108	8.674	8.648	8.697	HH	7190	135132	1.40%	0.037%
109	8.713	8.697	8.794	HH	3810	138919	1.44%	0.038%
110	8.818	8.794	8.847	HH	4184	88493	0.92%	0.024%
111	8.865	8.847	8.913	HH	2885	90263	0.94%	0.025%
112	8.956	8.913	9.019	HH	3887	165863	1.72%	0.046%
113	9.053	9.019	9.101	HH	12807	364756	3.78%	0.100%
114	9.115	9.101	9.145	HH	5988	130834	1.36%	0.036%
115	9.189	9.145	9.227	HH	6936	247264	2.56%	0.068%
116	9.242	9.227	9.313	HH	4772	188907	1.96%	0.052%
117	9.377	9.313	9.424	HH	5387	243778	2.53%	0.067%
118	9.447	9.424	9.468	HH	6450	123580	1.28%	0.034%
119	9.496	9.468	9.522	HH	4845	139798	1.45%	0.038%
120	9.544	9.522	9.587	HH	4297	149690	1.55%	0.041%
121	9.611	9.587	9.727	HH	3762	226029	2.34%	0.062%
122	9.781	9.727	9.804	HH	3095	112272	1.16%	0.031%
123	9.830	9.804	9.861	HH	3150	96377	1.00%	0.027%
124	9.932	9.861	9.951	HH	6788	267088	2.77%	0.074%
125	9.969	9.951	10.009	HH	6988	192767	2.00%	0.053%
126	10.033	10.009	10.101	HH	7889	326302	3.38%	0.090%
127	10.116	10.101	10.133	HH	5193	94513	0.98%	0.026%
128	10.183	10.133	10.222	HH	10590	459645	4.77%	0.127%
129	10.253	10.222	10.326	HH	14120	565510	5.87%	0.156%
130	10.345	10.326	10.389	HH	6509	214384	2.22%	0.059%
131	10.428	10.389	10.502	HH	204127	3624301	37.60%	0.998%
132	10.524	10.502	10.615	HH	33344	1133050	11.75%	0.312%
133	10.630	10.615	10.726	HH	8310	460818	4.78%	0.127%
134	10.791	10.726	10.904	HH	15079	1090898	11.32%	0.300%
135	10.911	10.904	10.936	HH	7878	134689	1.40%	0.037%
136	10.966	10.936	11.011	HH	13443	420053	4.36%	0.116%
137	11.034	11.011	11.054	HH	10707	233490	2.42%	0.064%
138	11.073	11.054	11.092	HH	9869	205588	2.13%	0.057%
139	11.115	11.092	11.141	HH	9622	254839	2.64%	0.070%
140	11.162	11.141	11.207	HH	8355	304756	3.16%	0.084%
141	11.235	11.207	11.252	HH	37362	597249	6.20%	0.164%
142	11.270	11.252	11.317	HH	41801	952304	9.88%	0.262%
143	11.344	11.317	11.366	HH	47160	854068	8.86%	0.235%
144	11.381	11.366	11.397	HH	31572	505504	5.24%	0.139%
145	11.414	11.397	11.501	HH	34240	1104703	11.46%	0.304%
146	11.546	11.501	11.588	HH	12787	577030	5.99%	0.159%
147	11.639	11.588	11.653	HH	16934	494674	5.13%	0.136%
148	11.669	11.653	11.691	HH	16347	348931	3.62%	0.096%
149	11.711	11.691	11.826	HH	23647	1227328	12.73%	0.338%
150	11.850	11.826	11.889	HH	13111	441238	4.58%	0.121%
151	11.920	11.889	11.937	HH	11822	332662	3.45%	0.092%
152	11.973	11.937	12.005	HH	15733	571898	5.93%	0.157%
153	12.027	12.005	12.079	HH	19942	707998	7.34%	0.195%
154	12.126	12.079	12.147	HH	49669	1087984	11.29%	0.300%
155	12.161	12.147	12.175	HH	26992	431179	4.47%	0.119%
156	12.189	12.175	12.216	HH	28308	588903	6.11%	0.162%
157	12.240	12.216	12.328	HH	329250	5616968	58.27%	1.547%
158	12.351	12.328	12.379	HH	18882	522587	5.42%	0.144%
159	12.405	12.379	12.421	HH	22373	484973	5.03%	0.134%

						rteres		
160	12.436	12.421	12.509	HH	25634	1069895	11.10%	0.295%
161	12.535	12.509	12.582	HH	299142	4686008	48.61%	1.290%
162	12.601	12.582	12.622	HH	43013	818255	8.49%	0.225%
163	12.640	12.622	12.694	HH	37104	1128557	11.71%	0.311%
164	12.701	12.694	12.714	HH	19996	234565	2.43%	0.065%
165	12.735	12.714	12.769	HH	23947	676355	7.02%	0.186%
166	12.801	12.769	12.819	HH	27458	709902	7.36%	0.195%
167	12.835	12.819	12.861	HH	29210	666209	6.91%	0.183%
168	12.873	12.861	12.911	HH	24297	628416	6.52%	0.173%
169	12.959	12.911	12.982	HH	27311	958198	9.94%	0.264%
170	13.008	12.982	13.076	HH	36485	1431269	14.85%	0.394%
171	13.142	13.076	13.182	HH	55616	2110833	21.90%	0.581%
172	13.198	13.182	13.226	HH	26427	627170	6.51%	0.173%
173	13.248	13.226	13.265	HH	40587	767257	7.96%	0.211%
174	13.284	13.265	13.351	HH	44514	1658809	17.21%	0.457%
175	13.407	13.351	13.434	HH	46508	1714681	17.79%	0.472%
176	13.453	13.434	13.542	HH	36951	1760071	18.26%	0.485%
177	13.600	13.542	13.633	HH	26483	1335562	13.85%	0.368%
178	13.645	13.633	13.701	HH	23850	931035	9.66%	0.256%
179	13.738	13.701	13.756	HH	25096	792124	8.22%	0.218%
180	13.800	13.756	13.817	HH	28167	963952	10.00%	0.265%
181	13.855	13.817	13.895	HH	34968	1457402	15.12%	0.401%
182	13.936	13.895	13.960	HH	44173	1471699	15.27%	0.405%
183	13.972	13.960	14.032	HH	34825	1318243	13.67%	0.363%
184	14.061	14.032	14.081	HH	43351	1078020	11.18%	0.297%
185	14.107	14.081	14.158	HH	57877	2087151	21.65%	0.575%
186	14.180	14.158	14.208	HH	43961	1095433	11.36%	0.302%
187	14.231	14.208	14.247	HH	47367	962129	9.98%	0.265%
188	14.275	14.247	14.371	HH	143947	4006118	41.56%	1.103%
189	14.422	14.371	14.445	HH	184092	3392982	35.20%	0.934%
190	14.466	14.445	14.542	HH	164687	4505129	46.73%	1.240%
191	14.583	14.542	14.621	HH	52426	1899719	19.71%	0.523%
192	14.655	14.621	14.705	HH	38396	1825649	18.94%	0.503%
193	14.732	14.705	14.756	HH	41919	1145136	11.88%	0.315%
194	14.784	14.756	14.831	HH	51019	1945265	20.18%	0.536%
195	14.860	14.831	14.917	HH	119046	3237390	33.58%	0.891%
196	14.939	14.917	14.949	HH	37789	706114	7.32%	0.194%
197	15.008	14.949	15.032	HH	68163	2435701	25.27%	0.671%
198	15.051	15.032	15.075	HH	45825	1091707	11.32%	0.301%
199	15.103	15.075	15.128	HH	72607	1704095	17.68%	0.469%
200	15.146	15.128	15.181	HH	51380	1484867	15.40%	0.409%
201	15.203	15.181	15.220	HH	46266	1012024	10.50%	0.279%
202	15.247	15.220	15.308	HH	52164	2534901	26.29%	0.698%
203	15.325	15.308	15.336	HH	43616	703805	7.30%	0.194%
204	15.345	15.336	15.364	HH	44133	729606	7.57%	0.201%
205	15.382	15.364	15.412	HH	45704	1238884	12.85%	0.341%
206	15.429	15.412	15.467	HH	42403	1330070	13.80%	0.366%
207	15.495	15.467	15.519	HH	51284	1363885	14.15%	0.376%
208	15.566	15.519	15.615	HH	46912	2466744	25.59%	0.679%
209	15.668	15.615	15.684	HH	43857	1785138	18.52%	0.492%
210	15.701	15.684	15.727	HH	44929	1113894	11.55%	0.307%
211	15.798	15.727	15.833	HH	57546	3071644	31.86%	0.846%
212	15.873	15.833	15.909	HH	72349	2613723	27.11%	0.720%
213	15.922	15.909	15.952	HH	53508	1322470	13.72%	0.364%
214	15.989	15.952	16.012	HH	217205	4355523	45.18%	1.199%
215	16.021	16.012	16.089	HH	110132	3397294	35.24%	0.935%
216	16.130	16.089	16.211	HH	72794	4059972	42.11%	1.118%
217	16.246	16.211	16.267	HH	63902	1902802	19.74%	0.524%

						rteres		
218	16.275	16.267	16.285	HH	61239	643465	6.67%	0.177%
219	16.311	16.285	16.350	HH	141119	3452652	35.81%	0.951%
220	16.376	16.350	16.422	HH	169988	4315415	44.76%	1.188%
221	16.440	16.422	16.461	HH	75561	1609188	16.69%	0.443%
222	16.485	16.461	16.506	HH	91833	2008013	20.83%	0.553%
223	16.517	16.506	16.562	HH	73679	2148418	22.29%	0.592%
224	16.633	16.562	16.709	HH	66107	5310501	55.09%	1.462%
225	16.738	16.709	16.751	HH	67814	1590213	16.50%	0.438%
226	16.775	16.751	16.787	HH	69140	1480794	15.36%	0.408%
227	16.812	16.787	16.860	HH	97596	3255984	33.77%	0.897%
228	16.891	16.860	16.952	HH	92520	3891995	40.37%	1.072%
229	16.977	16.952	17.010	HH	69357	2228003	23.11%	0.613%
230	17.043	17.010	17.119	HH	68588	4054621	42.06%	1.116%
231	17.180	17.119	17.217	HH	62636	3531216	36.63%	0.972%
232	17.270	17.217	17.289	HH	63529	2664693	27.64%	0.734%
233	17.326	17.289	17.351	HH	82440	2588630	26.85%	0.713%
234	17.367	17.351	17.392	HH	67319	1597529	16.57%	0.440%
235	17.416	17.392	17.495	HH	79865	4320884	44.82%	1.190%
236	17.533	17.495	17.567	HH	72491	2959257	30.70%	0.815%
237	17.595	17.567	17.644	HH	75759	3235878	33.57%	0.891%
238	17.689	17.644	17.724	HH	122430	4476206	46.43%	1.233%
239	17.765	17.724	17.829	HH	150565	6327710	65.64%	1.742%
240	17.846	17.829	17.877	HH	73797	2064262	21.41%	0.568%
241	17.902	17.877	17.917	HH	84605	1822549	18.91%	0.502%
242	17.933	17.917	17.991	HH	82187	3199883	33.19%	0.881%
243	18.017	17.991	18.071	HH	137226	4393504	45.57%	1.210%
244	18.174	18.071	18.230	HH	98354	7509131	77.89%	2.068%
245	18.258	18.230	18.294	HH	87693	2948869	30.59%	0.812%
246	18.316	18.294	18.341	HH	84932	2117019	21.96%	0.583%
247	18.350	18.341	18.387	HH	69723	1879596	19.50%	0.518%
248	18.412	18.387	18.422	HH	69351	1451225	15.05%	0.400%
249	18.514	18.422	18.538	HH	114904	5886403	61.06%	1.621%
250	18.550	18.538	18.596	HH	98479	2940052	30.50%	0.810%
251	18.619	18.596	18.633	HH	73192	1601235	16.61%	0.441%
252	18.649	18.633	18.672	HH	75174	1728881	17.93%	0.476%
253	18.716	18.672	18.742	HH	80279	3170113	32.88%	0.873%
254	18.756	18.742	18.806	HH	73965	2718414	28.20%	0.749%
255	18.830	18.806	18.856	HH	73628	2137017	22.17%	0.588%
256	18.863	18.856	18.886	HH	69969	1249185	12.96%	0.344%
257	18.938	18.886	18.970	HH	79694	3709562	38.48%	1.021%
258	18.989	18.970	19.009	HH	74439	1673508	17.36%	0.461%
259	19.048	19.009	19.084	HH	83309	3421000	35.49%	0.942%
260	19.111	19.084	19.131	HH	75089	2043163	21.19%	0.563%
261	19.195	19.131	19.217	HH	103621	4439545	46.05%	1.222%
262	19.264	19.217	19.390	HH	108857	9640319	100.00%	2.654%
263	19.407	19.390	19.467	HH	78606	3507683	36.39%	0.966%
264	19.492	19.467	19.531	HH	83041	2910168	30.19%	0.801%
265	19.587	19.531	19.647	HH	107076	5960856	61.83%	1.641%
266	19.671	19.647	19.694	HH	87886	2320653	24.07%	0.639%
267	19.722	19.694	19.760	HH	101568	3487270	36.17%	0.960%
268	19.826	19.760	19.872	HH	89495	5376869	55.77%	1.481%
269	19.895	19.872	19.906	HH	75582	1537388	15.95%	0.423%
270	19.917	19.906	19.930	HH	76876	1117512	11.59%	0.308%
271	19.942	19.930	19.956	HH	77157	1187402	12.32%	0.327%
272	19.963	19.956	19.981	HH	75386	1116728	11.58%	0.307%
273	20.033	19.981	20.097	HH	80964	5444374	56.48%	1.499%
274	20.126	20.097	20.151	HH	76923	2468911	25.61%	0.680%
275	20.188	20.151	20.244	HH	99461	4696148	48.71%	1.293%

						rteres		
276	20.263	20.244	20.281	HH	81000	1748873	18.14%	0.482%
277	20.299	20.281	20.324	HH	79708	2056849	21.34%	0.566%
278	20.371	20.324	20.406	HH	87953	4063423	42.15%	1.119%
279	20.415	20.406	20.455	HH	81046	2388983	24.78%	0.658%
280	20.472	20.455	20.498	HH	79817	2045614	21.22%	0.563%
281	20.510	20.498	20.539	HH	78556	1876999	19.47%	0.517%
282	20.606	20.539	20.617	HH	82360	3769724	39.10%	1.038%
283	20.653	20.617	20.710	HH	101935	4836860	50.17%	1.332%
284	20.751	20.710	20.822	HH	79827	5281297	54.78%	1.454%
285	20.855	20.822	20.886	HH	78543	2946852	30.57%	0.811%
286	20.975	20.886	21.037	HH	87226	7317242	75.90%	2.015%
287	21.059	21.037	21.109	HH	76913	3221134	33.41%	0.887%
288	21.177	21.109	21.227	HH	96796	5848379	60.67%	1.610%
					Sum of corrected areas:	363172817		

FF083018.M Fri Sep 14 09:34:39 2018