

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052120\
 Data File : FE032054.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2020 15:36
 Sample : L2497-05MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.125	4.095	4.167	PH	84199	912573	1.53%	0.083%
2	4.181	4.167	4.240	PH	2348	-31202	-0.05%	-0.003%
3	4.251	4.240	4.259	PH	-2489	-28728	-0.05%	-0.003%
4	4.308	4.259	4.352	PH	1708	-43205	-0.07%	-0.004%
5	4.371	4.352	4.385	PH	3944	18837	0.03%	0.002%
6	4.394	4.385	4.407	HH	992	5927	0.01%	0.001%
7	4.423	4.407	4.432	PH	525	4052	0.01%	0.000%
8	4.439	4.432	4.461	HH	456	-6699	-0.01%	-0.001%
9	4.479	4.461	4.492	PH	-687	-19879	-0.03%	-0.002%
10	4.511	4.492	4.551	PH	2189	3672	0.01%	0.000%
11	4.576	4.551	4.613	PH	3523	9783	0.02%	0.001%
12	4.634	4.613	4.651	PH	-1625	-42516	-0.07%	-0.004%
13	4.666	4.651	4.692	PH	-1391	-54578	-0.09%	-0.005%
14	4.726	4.692	4.743	PH	819	-43995	-0.07%	-0.004%
15	4.752	4.743	4.770	PH	-1082	-28704	-0.05%	-0.003%
16	4.815	4.770	4.844	PH	3301	15204	0.03%	0.001%
17	4.856	4.844	4.885	PH	690	-15466	-0.03%	-0.001%
18	4.909	4.885	4.922	PH	-1771	-47764	-0.08%	-0.004%
19	4.943	4.922	4.955	PH	-763	-26236	-0.04%	-0.002%
20	4.966	4.955	4.975	PH	-857	-12834	-0.02%	-0.001%
21	5.019	4.975	5.040	PH	1412	-1050	-0.00%	-0.000%
22	5.051	5.040	5.073	PH	645	-2642	-0.00%	-0.000%
23	5.085	5.073	5.102	PH	-885	-19976	-0.03%	-0.002%
24	5.114	5.102	5.130	PH	-1008	-28381	-0.05%	-0.003%
25	5.156	5.130	5.243	PH	10266	124372	0.21%	0.011%
26	5.262	5.243	5.277	PH	-733	-22389	-0.04%	-0.002%
27	5.312	5.277	5.344	PH	6326	47310	0.08%	0.004%
28	5.361	5.344	5.378	PH	97	-5021	-0.01%	-0.000%
29	5.390	5.378	5.408	PH	402	-9466	-0.02%	-0.001%
30	5.437	5.408	5.466	PH	3372	53249	0.09%	0.005%
31	5.489	5.466	5.572	HH	4989	145365	0.24%	0.013%
32	5.596	5.572	5.605	PH	1115	4451	0.01%	0.000%
33	5.636	5.605	5.679	HH	2884	48909	0.08%	0.004%
34	5.724	5.679	5.805	PH	27154	973600	1.63%	0.089%
35	5.814	5.805	5.828	HH	8964	114895	0.19%	0.010%
36	5.844	5.828	5.892	HH	10449	289237	0.49%	0.026%

rteres								
37	5.912	5.892	5.945	HH	6004	152403	0.26%	0.014%
38	5.960	5.945	5.980	HH	4038	74559	0.13%	0.007%
39	5.996	5.980	6.014	HH	3915	73989	0.12%	0.007%
40	6.028	6.014	6.042	HH	4256	66482	0.11%	0.006%
41	6.053	6.042	6.061	HH	4272	48606	0.08%	0.004%
42	6.069	6.061	6.098	HH	4240	66947	0.11%	0.006%
43	6.122	6.098	6.224	HH	91885	1423105	2.39%	0.129%
44	6.236	6.224	6.247	HH	4362	50453	0.08%	0.005%
45	6.268	6.247	6.341	HH	8612	267873	0.45%	0.024%
46	6.363	6.341	6.388	HH	3836	78793	0.13%	0.007%
47	6.410	6.388	6.419	HH	3958	54350	0.09%	0.005%
48	6.431	6.419	6.450	HH	4355	69281	0.12%	0.006%
49	6.464	6.450	6.478	HH	3614	52736	0.09%	0.005%
50	6.498	6.478	6.511	HH	4325	71006	0.12%	0.006%
51	6.529	6.511	6.540	HH	4804	71638	0.12%	0.007%
52	6.557	6.540	6.578	HH	6267	108251	0.18%	0.010%
53	6.598	6.578	6.609	HH	6255	91172	0.15%	0.008%
54	6.629	6.609	6.652	HH	7411	160372	0.27%	0.015%
55	6.677	6.652	6.697	HH	7355	169563	0.28%	0.015%
56	6.719	6.697	6.735	HH	6776	146199	0.25%	0.013%
57	6.767	6.735	6.806	HH	47583	1222217	2.05%	0.111%
58	6.815	6.806	6.864	HH	25400	594656	1.00%	0.054%
59	6.889	6.864	7.014	HH	60397	2026709	3.40%	0.184%
60	7.044	7.014	7.080	HH	18385	442984	0.74%	0.040%
61	7.091	7.080	7.105	HH	7807	111776	0.19%	0.010%
62	7.120	7.105	7.145	HH	7441	166994	0.28%	0.015%
63	7.160	7.145	7.185	HH	7178	152756	0.26%	0.014%
64	7.210	7.185	7.256	HH	9496	283198	0.48%	0.026%
65	7.269	7.256	7.285	HH	5783	94488	0.16%	0.009%
66	7.308	7.285	7.335	HH	8652	194977	0.33%	0.018%
67	7.366	7.335	7.383	HH	8247	181884	0.31%	0.017%
68	7.398	7.383	7.432	HH	6910	172825	0.29%	0.016%
69	7.452	7.432	7.470	HH	8070	146243	0.25%	0.013%
70	7.514	7.470	7.575	HH	13139	647228	1.09%	0.059%
71	7.604	7.575	7.617	HH	12237	269284	0.45%	0.024%
72	7.647	7.617	7.693	HH	22921	767919	1.29%	0.070%
73	7.734	7.693	7.818	HH	52035	2165870	3.64%	0.197%
74	7.842	7.818	7.862	HH	124804	1785089	3.00%	0.162%
75	7.874	7.862	7.889	HH	70940	1023205	1.72%	0.093%
76	7.908	7.889	7.971	HH	154703	2635498	4.43%	0.240%
77	8.028	7.971	8.100	HH	97647	3776593	6.34%	0.343%
78	8.123	8.100	8.242	HH	36755	1578589	2.65%	0.144%
79	8.270	8.242	8.288	HH	16418	370195	0.62%	0.034%
80	8.313	8.288	8.367	HH	300308	4743459	7.97%	0.431%
81	8.385	8.367	8.425	HH	38627	1079493	1.81%	0.098%
82	8.441	8.425	8.488	HH	28120	862293	1.45%	0.078%
83	8.506	8.488	8.532	HH	22833	493425	0.83%	0.045%
84	8.560	8.532	8.579	HH	61920	1042579	1.75%	0.095%
85	8.599	8.579	8.710	HH	177627	4997209	8.39%	0.454%
86	8.732	8.710	8.756	HH	76473	1327215	2.23%	0.121%
87	8.775	8.756	8.841	HH	65645	1858352	3.12%	0.169%
88	8.882	8.841	8.906	HH	71376	1444271	2.43%	0.131%
89	8.925	8.906	8.968	HH	55895	1309441	2.20%	0.119%

rteres								
90	9.019	8.968	9.054	HH	62890	2077046	3.49%	0.189%
91	9.071	9.054	9.080	HH	31908	441823	0.74%	0.040%
92	9.103	9.080	9.163	HH	569987	9161857	15.39%	0.833%
93	9.183	9.163	9.206	HH	69496	1408118	2.36%	0.128%
94	9.255	9.206	9.296	HH	106634	3479547	5.84%	0.316%
95	9.317	9.296	9.374	HH	63626	2092063	3.51%	0.190%
96	9.400	9.374	9.407	HH	30257	573498	0.96%	0.052%
97	9.432	9.407	9.481	HH	118843	2856113	4.80%	0.260%
98	9.505	9.481	9.521	HH	163585	2256914	3.79%	0.205%
99	9.536	9.521	9.585	HH	139595	3194842	5.37%	0.291%
100	9.612	9.585	9.660	HH	48561	1888854	3.17%	0.172%
101	9.683	9.660	9.759	HH	38198	1765454	2.96%	0.161%
102	9.847	9.759	9.868	HH	42517	1769176	2.97%	0.161%
103	9.887	9.868	9.913	HH	35164	855269	1.44%	0.078%
104	9.951	9.913	9.961	HH	50795	1086407	1.82%	0.099%
105	9.991	9.961	10.019	HH	154337	3242854	5.45%	0.295%
106	10.036	10.019	10.072	HH	98521	2121255	3.56%	0.193%
107	10.103	10.072	10.151	HH	130395	3390700	5.69%	0.308%
108	10.179	10.151	10.204	HH	71414	1796697	3.02%	0.163%
109	10.273	10.204	10.290	HH	107254	3874298	6.51%	0.352%
110	10.315	10.290	10.375	HH	228818	5764022	9.68%	0.524%
111	10.381	10.375	10.402	HH	55022	792204	1.33%	0.072%
112	10.421	10.402	10.471	HH	85108	2352207	3.95%	0.214%
113	10.534	10.471	10.574	HH	2761960	49240434	82.69%	4.478%
114	10.599	10.574	10.672	HH	1309774	19323836	32.45%	1.757%
115	10.706	10.672	10.793	HH	78318	4203093	7.06%	0.382%
116	10.842	10.793	10.893	HH	217840	6913349	11.61%	0.629%
117	10.905	10.893	10.923	HH	98831	1562836	2.62%	0.142%
118	10.947	10.923	10.972	HH	186482	3283452	5.51%	0.299%
119	10.994	10.972	11.008	HH	64662	1281323	2.15%	0.117%
120	11.040	11.008	11.082	HH	182844	4436612	7.45%	0.403%
121	11.112	11.082	11.133	HH	104143	2430715	4.08%	0.221%
122	11.172	11.133	11.227	HH	107716	4546282	7.63%	0.413%
123	11.250	11.227	11.269	HH	70586	1598508	2.68%	0.145%
124	11.315	11.269	11.333	HH	534595	8222212	13.81%	0.748%
125	11.351	11.333	11.392	HH	663065	9849236	16.54%	0.896%
126	11.428	11.392	11.451	HH	865333	13171992	22.12%	1.198%
127	11.467	11.451	11.480	HH	333481	4366261	7.33%	0.397%
128	11.496	11.480	11.578	HH	438244	9350414	15.70%	0.850%
129	11.612	11.578	11.625	HH	97245	2344248	3.94%	0.213%
130	11.636	11.625	11.668	HH	90382	2138547	3.59%	0.194%
131	11.686	11.668	11.701	HH	90275	1610434	2.70%	0.146%
132	11.719	11.701	11.740	HH	108884	2109980	3.54%	0.192%
133	11.784	11.740	11.833	HH	313109	8154949	13.69%	0.742%
134	11.854	11.833	11.879	HH	103655	2523150	4.24%	0.229%
135	11.905	11.879	11.955	HH	143633	4669962	7.84%	0.425%
136	11.996	11.955	12.021	HH	92395	3337180	5.60%	0.303%
137	12.059	12.021	12.085	HH	122447	3961437	6.65%	0.360%
138	12.108	12.085	12.166	HH	205342	6374932	10.71%	0.580%
139	12.220	12.166	12.245	HH	399601	9906441	16.64%	0.901%
140	12.266	12.245	12.314	HH	302347	8716184	14.64%	0.793%
141	12.370	12.314	12.423	HH	2856686	59547840	100.00%	5.415%

rteres								
142	12.449	12.423	12.476	HH	143350	3594306	6.04%	0.327%
143	12.498	12.476	12.514	HH	185385	3347151	5.62%	0.304%
144	12.531	12.514	12.549	HH	221871	3834257	6.44%	0.349%
145	12.565	12.549	12.592	HH	177254	3871784	6.50%	0.352%
146	12.663	12.592	12.682	HH	2340670	46588349	78.24%	4.237%
147	12.698	12.682	12.714	HH	419931	5519318	9.27%	0.502%
148	12.731	12.714	12.803	HH	464405	11490481	19.30%	1.045%
149	12.825	12.803	12.857	HH	214584	4890907	8.21%	0.445%
150	12.918	12.857	12.950	HH	313334	10223404	17.17%	0.930%
151	12.967	12.950	13.005	HH	181778	4672800	7.85%	0.425%
152	13.048	13.005	13.077	HH	231709	7408723	12.44%	0.674%
153	13.103	13.077	13.169	HH	357650	10504728	17.64%	0.955%
154	13.241	13.169	13.277	HH	761690	19361682	32.51%	1.761%
155	13.294	13.277	13.315	HH	193311	3493294	5.87%	0.318%
156	13.344	13.315	13.366	HH	638932	10665740	17.91%	0.970%
157	13.384	13.366	13.429	HH	417008	9864169	16.57%	0.897%
158	13.454	13.429	13.468	HH	272384	5029075	8.45%	0.457%
159	13.486	13.468	13.494	HH	264839	3746819	6.29%	0.341%
160	13.509	13.494	13.534	HH	346193	6233796	10.47%	0.567%
161	13.553	13.534	13.633	HH	269092	10134857	17.02%	0.922%
162	13.674	13.633	13.725	HH	171611	8327646	13.98%	0.757%
163	13.750	13.725	13.791	HH	140274	5120270	8.60%	0.466%
164	13.827	13.791	13.858	HH	158047	5529733	9.29%	0.503%
165	13.902	13.858	13.910	HH	152400	4273257	7.18%	0.389%
166	13.944	13.910	13.996	HH	247238	10269619	17.25%	0.934%
167	14.022	13.996	14.058	HH	254130	7990989	13.42%	0.727%
168	14.075	14.058	14.129	HH	224093	7943443	13.34%	0.722%
169	14.157	14.129	14.179	HH	366394	7695489	12.92%	0.700%
170	14.200	14.179	14.261	HH	417542	14939198	25.09%	1.359%
171	14.281	14.261	14.314	HH	335771	7542919	12.67%	0.686%
172	14.356	14.314	14.393	HH	288564	11046616	18.55%	1.005%
173	14.412	14.393	14.477	HH	255069	9121122	15.32%	0.829%
174	14.548	14.477	14.567	HH	1409451	32965470	55.36%	2.998%
175	14.595	14.567	14.654	HH	1629577	33748603	56.67%	3.069%
176	14.697	14.654	14.723	HH	409685	11224804	18.85%	1.021%
177	14.744	14.723	14.805	HH	248331	11098626	18.64%	1.009%
178	14.831	14.805	14.865	HH	308772	9171370	15.40%	0.834%
179	14.887	14.865	14.935	HH	373957	11588276	19.46%	1.054%
180	14.952	14.935	14.965	HH	229047	3976945	6.68%	0.362%
181	14.985	14.965	15.024	HH	227607	7704373	12.94%	0.701%
182	15.087	15.024	15.113	HH	245812	12113398	20.34%	1.102%
183	15.127	15.113	15.146	HH	230436	4431595	7.44%	0.403%
184	15.168	15.146	15.188	HH	264422	5752041	9.66%	0.523%
185	15.215	15.188	15.238	HH	608158	11728828	19.70%	1.067%
186	15.255	15.238	15.292	HH	356469	9307087	15.63%	0.846%
187	15.313	15.292	15.336	HH	326201	7277275	12.22%	0.662%
188	15.360	15.336	15.378	HH	396509	8553876	14.36%	0.778%
189	15.384	15.378	15.424	HH	356492	8314323	13.96%	0.756%
190	15.447	15.424	15.479	HH	292404	8406980	14.12%	0.765%
191	15.503	15.479	15.516	HH	231149	5080377	8.53%	0.462%
192	15.537	15.516	15.557	HH	258262	5955938	10.00%	0.542%
193	15.580	15.557	15.628	HH	316460	10872860	18.26%	0.989%
194	15.690	15.628	15.729	HH	267371	14698772	24.68%	1.337%

						rteres		
195	15.767	15.729	15.795	HH	260533	9586339	16.10%	0.872%
196	15.816	15.795	15.844	HH	269724	7524953	12.64%	0.684%
197	15.860	15.844	15.876	HH	253813	4729498	7.94%	0.430%
198	15.925	15.876	15.970	HH	321635	15940660	26.77%	1.450%
199	15.983	15.970	16.000	HH	277036	4848500	8.14%	0.441%
200	16.009	16.000	16.029	HH	278681	4691016	7.88%	0.427%
201	16.060	16.029	16.090	HH	327527	10862114	18.24%	0.988%
202	16.139	16.090	16.222	HH	1376265	53377030	89.64%	4.854%
203	16.260	16.222	16.335	HH	548973	23893368	40.12%	2.173%
204	16.413	16.335	16.420	HH	373277	16651535	27.96%	1.514%
205	16.456	16.420	16.487	HH	893637	23991266	40.29%	2.182%
206	16.527	16.487	16.602	HHA	1425827	42287557	71.01%	3.846%
					Sum of corrected areas:		1099596044	

FE050720.M Fri May 22 08:14:04 2020