

Instrument :
FID_F
ClientSampleId :
SU-02-051220

rteres

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
Data File : FF006962.D
Signal(s) : FID2B.ch
Acq On : 13 May 2020 15:22
Sample : L2505-01 10X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.339	4.302	4.364	BH	664	6667	0.41%	0.022%
2	4.369	4.364	4.375	PH	47	174	0.01%	0.001%
3	4.380	4.375	4.390	PH	143	641	0.04%	0.002%
4	4.392	4.390	4.397	HH	53	107	0.01%	0.000%
5	4.412	4.397	4.449	PH	112	269	0.02%	0.001%
6	4.464	4.449	4.478	PH	-4	-780	-0.05%	-0.003%
7	4.496	4.478	4.524	PH	200	1053	0.07%	0.003%
8	4.532	4.524	4.537	PH	91	115	0.01%	0.000%
9	4.562	4.537	4.581	PH	121	910	0.06%	0.003%
10	4.592	4.581	4.609	HH	212	1511	0.09%	0.005%
11	4.622	4.609	4.640	PH	149	804	0.05%	0.003%
12	4.644	4.640	4.663	PH	3	-73	-0.00%	-0.000%
13	4.670	4.663	4.690	PH	67	-106	-0.01%	-0.000%
14	4.707	4.690	4.735	PH	35	-720	-0.04%	-0.002%
15	4.746	4.735	4.765	PH	145	307	0.02%	0.001%
16	4.770	4.765	4.774	PH	-19	-465	-0.03%	-0.002%
17	4.787	4.774	4.795	PH	-9	-588	-0.04%	-0.002%
18	4.806	4.795	4.839	PH	123	-311	-0.02%	-0.001%
19	4.861	4.839	4.890	PH	4	-3025	-0.19%	-0.010%
20	4.897	4.890	4.922	PH	-38	-2362	-0.15%	-0.008%
21	4.944	4.922	4.963	PH	18	-2351	-0.15%	-0.008%
22	4.978	4.963	4.999	PH	-25	-1736	-0.11%	-0.006%
23	5.014	4.999	5.042	PH	-26	-2307	-0.14%	-0.007%
24	5.055	5.042	5.064	PH	-9	-840	-0.05%	-0.003%
25	5.076	5.064	5.135	PH	83	-5352	-0.33%	-0.017%
26	5.173	5.135	5.202	PH	-112	-6726	-0.42%	-0.022%
27	5.262	5.202	5.284	PH	118	-4564	-0.28%	-0.015%
28	5.317	5.284	5.347	PH	-94	-6471	-0.40%	-0.021%
29	5.374	5.347	5.420	PH	574	3779	0.23%	0.012%
30	5.431	5.420	5.462	PH	44	-2242	-0.14%	-0.007%
31	5.476	5.462	5.486	PH	-90	-2204	-0.14%	-0.007%
32	5.502	5.486	5.539	PH	-81	-5343	-0.33%	-0.017%
33	5.555	5.539	5.582	PH	183	-1420	-0.09%	-0.005%
34	5.599	5.582	5.641	PH	-144	-5857	-0.36%	-0.019%
35	5.664	5.641	5.699	PH	55	-2956	-0.18%	-0.010%
36	5.712	5.699	5.727	PH	-42	-1867	-0.12%	-0.006%

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					rt	Area	Height	Area%	Height%
37	5.738	5.727	5.748	PH	-77	-1831	-0.11%	-0.006%	
38	5.761	5.748	5.806	PH	-117	-5152	-0.32%	-0.017%	
39	5.824	5.806	5.852	PH	-48	-4693	-0.29%	-0.015%	
40	5.884	5.852	5.900	PH	-103	-4944	-0.31%	-0.016%	
41	5.932	5.900	5.946	PH	-60	-4200	-0.26%	-0.014%	
42	5.965	5.946	5.994	PH	-20	-3542	-0.22%	-0.011%	
43	6.015	5.994	6.033	PH	-30	-2720	-0.17%	-0.009%	
44	6.068	6.033	6.090	PH	51	-2902	-0.18%	-0.009%	
45	6.096	6.090	6.127	PH	-105	-3500	-0.22%	-0.011%	
46	6.141	6.127	6.173	PH	15	-3458	-0.21%	-0.011%	
47	6.191	6.173	6.210	PH	-135	-3474	-0.22%	-0.011%	
48	6.230	6.210	6.254	PH	-138	-4502	-0.28%	-0.015%	
49	6.272	6.254	6.299	PH	-84	-2895	-0.18%	-0.009%	
50	6.315	6.299	6.330	PH	-46	-1635	-0.10%	-0.005%	
51	6.352	6.330	6.432	PH	434	-3355	-0.21%	-0.011%	
52	6.466	6.432	6.479	PH	-100	-4863	-0.30%	-0.016%	
53	6.499	6.479	6.522	PH	-3	-2702	-0.17%	-0.009%	
54	6.538	6.522	6.558	PH	-35	-2832	-0.18%	-0.009%	
55	6.571	6.558	6.589	PH	-149	-3547	-0.22%	-0.011%	
56	6.612	6.589	6.660	PH	-117	-7657	-0.48%	-0.025%	
57	6.672	6.660	6.692	PH	-69	-3238	-0.20%	-0.010%	
58	6.701	6.692	6.726	PH	-149	-4484	-0.28%	-0.015%	
59	6.753	6.726	6.796	PH	-56	-7553	-0.47%	-0.024%	
60	6.816	6.796	6.827	PH	-167	-4146	-0.26%	-0.013%	
61	6.848	6.827	6.860	PH	-111	-3892	-0.24%	-0.013%	
62	6.866	6.860	6.888	PH	-64	-3015	-0.19%	-0.010%	
63	6.910	6.888	6.942	PH	-119	-6280	-0.39%	-0.020%	
64	6.966	6.942	6.971	PH	-151	-3101	-0.19%	-0.010%	
65	6.987	6.971	7.032	PH	-78	-5477	-0.34%	-0.018%	
66	7.051	7.032	7.105	PH	113	-4462	-0.28%	-0.014%	
67	7.122	7.105	7.142	PH	-66	-2904	-0.18%	-0.009%	
68	7.149	7.142	7.165	PH	-55	-1447	-0.09%	-0.005%	
69	7.175	7.165	7.214	PH	-64	-3730	-0.23%	-0.012%	
70	7.273	7.214	7.303	PH	421	1409	0.09%	0.005%	
71	7.320	7.303	7.335	PH	-54	-2524	-0.16%	-0.008%	
72	7.362	7.335	7.392	PH	-101	-5916	-0.37%	-0.019%	
73	7.400	7.392	7.419	PH	-144	-3051	-0.19%	-0.010%	
74	7.449	7.419	7.480	PH	36	-3932	-0.24%	-0.013%	
75	7.491	7.480	7.515	PH	-116	-3923	-0.24%	-0.013%	
76	7.562	7.515	7.571	PH	-68	-6063	-0.38%	-0.020%	
77	7.577	7.571	7.584	PH	-94	-1198	-0.07%	-0.004%	
78	7.608	7.584	7.621	PH	-67	-3558	-0.22%	-0.012%	
79	7.638	7.621	7.668	PH	-119	-5098	-0.32%	-0.017%	
80	7.711	7.668	7.732	PH	-51	-5096	-0.32%	-0.016%	
81	7.748	7.732	7.768	PH	-39	-2543	-0.16%	-0.008%	
82	7.788	7.768	7.824	PH	-56	-4234	-0.26%	-0.014%	
83	7.839	7.824	7.854	PH	10	-1383	-0.09%	-0.004%	
84	7.883	7.854	7.940	PH	183	-430	-0.03%	-0.001%	
85	7.959	7.940	7.989	PH	281	1916	0.12%	0.006%	
86	8.020	7.989	8.034	PH	111	903	0.06%	0.003%	
87	8.044	8.034	8.061	PH	106	1053	0.07%	0.003%	
88	8.107	8.061	8.119	PH	390	8602	0.53%	0.028%	
89	8.140	8.119	8.187	HH	954	16488	1.02%	0.053%	

90	8.210	8.187	8.244	HH	2471	42003	2.61%	0.136%
91	8.262	8.244	8.344	HH	1782	48923	3.04%	0.158%
92	8.360	8.344	8.482	HH	335	7705	0.48%	0.025%
93	8.524	8.482	8.535	PH	115	2149	0.13%	0.007%
94	8.554	8.535	8.577	HH	665	9976	0.62%	0.032%
95	8.591	8.577	8.617	HH	399	6641	0.41%	0.021%
96	8.628	8.617	8.648	HH	283	3810	0.24%	0.012%
97	8.672	8.648	8.706	HH	568	9150	0.57%	0.030%
98	8.715	8.706	8.769	PH	178	2654	0.16%	0.009%
99	8.795	8.769	8.815	PH	176	4270	0.26%	0.014%
100	8.861	8.815	8.917	HH	420	17446	1.08%	0.056%
101	8.929	8.917	8.938	HH	360	3467	0.22%	0.011%
102	8.961	8.938	9.029	HH	1199	28017	1.74%	0.091%
103	9.041	9.029	9.087	HH	268	5030	0.31%	0.016%
104	9.112	9.087	9.133	PH	268	4865	0.30%	0.016%
105	9.162	9.133	9.192	HH	288	4848	0.30%	0.016%
106	9.206	9.192	9.230	HH	250	3947	0.24%	0.013%
107	9.255	9.230	9.282	HH	284	5984	0.37%	0.019%
108	9.349	9.282	9.390	HH	873	27687	1.72%	0.090%
109	9.414	9.390	9.444	HH	752	16119	1.00%	0.052%
110	9.460	9.444	9.474	HH	428	5880	0.36%	0.019%
111	9.488	9.474	9.503	HH	530	7323	0.45%	0.024%
112	9.512	9.503	9.559	HH	500	11254	0.70%	0.036%
113	9.570	9.559	9.587	HH	330	3866	0.24%	0.013%
114	9.607	9.587	9.638	HH	242	5629	0.35%	0.018%
115	9.662	9.638	9.670	HH	527	6718	0.42%	0.022%
116	9.682	9.670	9.717	HH	515	11518	0.71%	0.037%
117	9.736	9.717	9.810	HH	1698	33403	2.07%	0.108%
118	9.818	9.810	9.825	HH	382	2854	0.18%	0.009%
119	9.838	9.825	9.887	HH	387	10605	0.66%	0.034%
120	9.908	9.887	9.959	HH	388	10793	0.67%	0.035%
121	9.962	9.959	9.970	HH	185	1206	0.07%	0.004%
122	9.983	9.970	9.990	HH	216	1944	0.12%	0.006%
123	10.011	9.990	10.034	HH	321	5650	0.35%	0.018%
124	10.079	10.034	10.097	HH	466	11864	0.74%	0.038%
125	10.121	10.097	10.144	HH	1060	17984	1.12%	0.058%
126	10.182	10.144	10.197	HH	577	15480	0.96%	0.050%
127	10.214	10.197	10.241	HH	692	15585	0.97%	0.050%
128	10.265	10.241	10.304	HH	796	20049	1.24%	0.065%
129	10.332	10.304	10.374	HH	678	21676	1.34%	0.070%
130	10.397	10.374	10.417	HH	877	17728	1.10%	0.057%
131	10.471	10.417	10.515	HH	1856	57048	3.54%	0.185%
132	10.543	10.515	10.631	HH	1436	57034	3.54%	0.185%
133	10.659	10.631	10.670	HH	624	13110	0.81%	0.042%
134	10.691	10.670	10.717	HH	811	19079	1.18%	0.062%
135	10.744	10.717	10.805	HH	5321	134878	8.37%	0.437%
136	10.830	10.805	10.908	HH	2329	101201	6.28%	0.328%
137	10.919	10.908	10.964	HH	1127	32804	2.04%	0.106%
138	10.980	10.964	11.010	HH	949	22447	1.39%	0.073%
139	11.047	11.010	11.067	HH	950	28461	1.77%	0.092%
140	11.101	11.067	11.124	HH	1239	34623	2.15%	0.112%
141	11.133	11.124	11.147	HH	1042	14573	0.90%	0.047%

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142	11.171	11.147	11.215	HH	2505	57891	3.59%	0.187%
143	11.222	11.215	11.232	HH	1012	10264	0.64%	0.033%
144	11.263	11.232	11.319	HH	1955	66070	4.10%	0.214%
145	11.335	11.319	11.349	HH	1054	17907	1.11%	0.058%
146	11.367	11.349	11.384	HH	1090	21980	1.36%	0.071%
147	11.399	11.384	11.440	HH	1202	38473	2.39%	0.125%
148	11.469	11.440	11.510	HH	1288	48544	3.01%	0.157%
149	11.542	11.510	11.558	HH	2131	48611	3.02%	0.157%
150	11.574	11.558	11.625	HH	2246	72094	4.47%	0.233%
151	11.652	11.625	11.675	HH	3388	73359	4.55%	0.237%
152	11.685	11.675	11.704	HH	2366	36997	2.30%	0.120%
153	11.722	11.704	11.794	HH	2413	96683	6.00%	0.313%
154	11.838	11.794	11.870	HH	2927	89082	5.53%	0.288%
155	11.892	11.870	11.920	HH	1761	50254	3.12%	0.163%
156	11.943	11.920	12.002	HH	1885	85554	5.31%	0.277%
157	12.033	12.002	12.055	HH	2125	61662	3.83%	0.200%
158	12.077	12.055	12.089	HH	2243	41328	2.56%	0.134%
159	12.103	12.089	12.128	HH	2523	53773	3.34%	0.174%
160	12.136	12.128	12.172	HH	2185	54656	3.39%	0.177%
161	12.216	12.172	12.242	HH	2451	90923	5.64%	0.294%
162	12.250	12.242	12.275	HH	2207	41756	2.59%	0.135%
163	12.329	12.275	12.375	HH	2461	138046	8.57%	0.447%
164	12.433	12.375	12.453	HH	3929	136738	8.48%	0.443%
165	12.475	12.453	12.529	HH	4766	152813	9.48%	0.495%
166	12.553	12.529	12.639	HH	18466	419711	26.04%	1.359%
167	12.705	12.639	12.725	HH	3316	154667	9.60%	0.501%
168	12.742	12.725	12.780	HH	3443	104159	6.46%	0.337%
169	12.801	12.780	12.817	HH	3324	69869	4.34%	0.226%
170	12.850	12.817	12.892	HH	16840	346736	21.51%	1.122%
171	12.906	12.892	12.930	HH	5028	100565	6.24%	0.326%
172	12.959	12.930	13.006	HH	5125	189870	11.78%	0.615%
173	13.028	13.006	13.057	HH	3885	110993	6.89%	0.359%
174	13.087	13.057	13.109	HH	5238	130533	8.10%	0.423%
175	13.143	13.109	13.164	HH	4500	138570	8.60%	0.449%
176	13.180	13.164	13.222	HH	4332	135460	8.41%	0.439%
177	13.267	13.222	13.287	HH	4075	154000	9.56%	0.499%
178	13.311	13.287	13.335	HH	4827	126789	7.87%	0.410%
179	13.354	13.335	13.382	HH	4256	115094	7.14%	0.373%
180	13.392	13.382	13.403	HH	4200	50986	3.16%	0.165%
181	13.447	13.403	13.494	HH	6020	277638	17.23%	0.899%
182	13.503	13.494	13.524	HH	4861	83793	5.20%	0.271%
183	13.553	13.524	13.573	HH	5788	153194	9.51%	0.496%
184	13.593	13.573	13.610	HH	6035	125887	7.81%	0.408%
185	13.621	13.610	13.643	HH	5878	106887	6.63%	0.346%
186	13.670	13.643	13.702	HH	8012	226120	14.03%	0.732%
187	13.716	13.702	13.744	HH	6551	148889	9.24%	0.482%
188	13.760	13.744	13.800	HH	5956	186882	11.60%	0.605%
189	13.815	13.800	13.858	HH	5544	183786	11.40%	0.595%
190	13.892	13.858	13.924	HH	5875	219200	13.60%	0.710%
191	13.941	13.924	13.952	HH	5701	96372	5.98%	0.312%
192	13.978	13.952	14.004	HH	5929	178926	11.10%	0.579%
193	14.080	14.004	14.111	HH	6780	399163	24.77%	1.292%
194	14.175	14.111	14.199	HH	8343	369013	22.90%	1.195%

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195	14.231	14.199	14.259	HH	9386	283601	17.60%	0.918%
196	14.291	14.259	14.330	HH	8124	328160	20.36%	1.062%
197	14.367	14.330	14.394	HH	8454	302152	18.75%	0.978%
198	14.419	14.394	14.462	HH	9436	346338	21.49%	1.121%
199	14.482	14.462	14.502	HH	8827	202947	12.59%	0.657%
200	14.566	14.502	14.596	HH	17981	605596	37.58%	1.960%
201	14.623	14.596	14.648	HH	8899	269694	16.73%	0.873%
202	14.657	14.648	14.672	HH	8653	122885	7.62%	0.398%
203	14.698	14.672	14.708	HH	9677	197674	12.27%	0.640%
204	14.733	14.708	14.750	HH	16370	329976	20.47%	1.068%
205	14.769	14.750	14.829	HH	19428	623362	38.68%	2.018%
206	14.890	14.829	14.917	HH	11243	555028	34.44%	1.797%
207	14.932	14.917	14.992	HH	10897	471699	29.27%	1.527%
208	15.080	14.992	15.127	HH	11612	870227	54.00%	2.817%
209	15.158	15.127	15.179	HH	13801	387556	24.05%	1.255%
210	15.188	15.179	15.224	HH	12506	324178	20.12%	1.049%
211	15.234	15.224	15.258	HH	11845	234284	14.54%	0.758%
212	15.286	15.258	15.329	HH	15335	549482	34.10%	1.779%
213	15.359	15.329	15.380	HH	12965	386061	23.95%	1.250%
214	15.404	15.380	15.471	HH	14478	739502	45.89%	2.394%
215	15.481	15.471	15.488	HH	13373	128679	7.98%	0.417%
216	15.504	15.488	15.525	HH	13731	305115	18.93%	0.988%
217	15.547	15.525	15.567	HH	15039	359825	22.33%	1.165%
218	15.587	15.567	15.599	HH	14527	274378	17.03%	0.888%
219	15.607	15.599	15.617	HH	14407	156415	9.71%	0.506%
220	15.695	15.617	15.704	HH	14992	751427	46.63%	2.433%
221	15.784	15.704	15.817	HH	20406	1103526	68.47%	3.572%
222	15.827	15.817	15.837	HH	16574	199129	12.36%	0.645%
223	15.845	15.837	15.859	HH	16554	213070	13.22%	0.690%
224	15.867	15.859	15.895	HH	16271	349153	21.66%	1.130%
225	15.919	15.895	15.942	HH	16401	451152	27.99%	1.460%
226	15.977	15.942	16.012	HH	17869	720238	44.69%	2.332%
227	16.073	16.012	16.084	HH	19076	763896	47.40%	2.473%
228	16.097	16.084	16.119	HH	19173	393124	24.39%	1.273%
229	16.177	16.119	16.220	HH	19279	1146393	71.13%	3.711%
230	16.229	16.220	16.239	HH	19198	212785	13.20%	0.689%
231	16.287	16.239	16.349	HH	31334	1611616	100.00%	5.217%
232	16.365	16.349	16.377	HH	21443	363921	22.58%	1.178%
233	16.421	16.377	16.450	HH	24156	993941	61.67%	3.218%
234	16.482	16.450	16.506	HH	24064	753820	46.77%	2.440%
235	16.561	16.506	16.587	HH	25358	1137917	70.61%	3.684%
236	16.609	16.587	16.652	HH	29874	1014040	62.92%	3.283%
237	16.673	16.652	16.702	HH	31046	823278	51.08%	2.665%
238	16.730	16.702	16.762	HH	31999	1026346	63.68%	3.323%
Sum of corrected areas:							30890716	

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