

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

rtres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
Data File : FF007864.D
Signal(s) : FID2B.ch
Acq On : 11 Nov 2020 19:17
Sample : L4680-03 10X
Misc :
ALS Vial : 67 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	4.407	4.390	4.417	BH	-9	-1136	-0.00%	-0.001%
2	4.433	4.417	4.456	PH	148	-107	-0.00%	-0.000%
3	4.484	4.456	4.507	PH	105	-926	-0.00%	-0.001%
4	4.511	4.507	4.519	PH	-15	-339	-0.00%	-0.000%
5	4.531	4.519	4.573	PH	13	-3571	-0.01%	-0.004%
6	4.588	4.573	4.614	PH	176	-907	-0.00%	-0.001%
7	4.617	4.614	4.625	PH	-86	-980	-0.00%	-0.001%
8	4.642	4.625	4.675	PH	-12	-2817	-0.01%	-0.004%
9	4.692	4.675	4.709	PH	6	-1827	-0.01%	-0.002%
10	4.722	4.709	4.739	PH	-25	-2325	-0.01%	-0.003%
11	4.745	4.739	4.766	PH	-136	-2588	-0.01%	-0.003%
12	4.774	4.766	4.779	PH	-125	-1141	-0.00%	-0.001%
13	4.795	4.779	4.839	PH	-78	-4769	-0.02%	-0.006%
14	4.851	4.839	4.883	PH	14	-3118	-0.01%	-0.004%
15	4.896	4.883	4.932	PH	36	-2673	-0.01%	-0.003%
16	4.936	4.932	4.941	PH	-189	-1138	-0.00%	-0.001%
17	4.949	4.941	4.954	PH	-209	-1746	-0.01%	-0.002%
18	4.967	4.954	4.994	PH	-43	-3560	-0.01%	-0.004%
19	5.003	4.994	5.015	PH	-116	-2652	-0.01%	-0.003%

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

rteres

20	5.020	5.015	5.034	PH	-204	-2609	-0.01%	-0.003%
21	5.037	5.034	5.064	PH	-98	-2928	-0.01%	-0.004%
22	5.081	5.064	5.092	PH	-30	-1725	-0.01%	-0.002%
23	5.097	5.092	5.108	PH	-83	-1263	-0.00%	-0.002%
24	5.122	5.108	5.129	PH	-120	-2103	-0.01%	-0.003%
25	5.135	5.129	5.146	PH	-60	-1633	-0.01%	-0.002%
26	5.162	5.146	5.175	PH	-22	-1993	-0.01%	-0.003%
27	5.181	5.175	5.202	PH	-90	-2712	-0.01%	-0.003%
28	5.216	5.202	5.227	PH	-143	-2678	-0.01%	-0.003%
29	5.239	5.227	5.269	PH	-160	-5806	-0.02%	-0.007%
30	5.281	5.269	5.297	PH	-111	-3075	-0.01%	-0.004%
31	5.308	5.297	5.322	PH	-116	-2726	-0.01%	-0.003%
32	5.326	5.322	5.330	PH	-174	-1000	-0.00%	-0.001%
33	5.370	5.330	5.422	PH	-44	-10790	-0.04%	-0.014%
34	5.429	5.422	5.457	PH	-178	-5640	-0.02%	-0.007%
35	5.479	5.457	5.500	PH	227	-1122	-0.00%	-0.001%
36	5.511	5.500	5.532	PH	45	-1860	-0.01%	-0.002%
37	5.548	5.532	5.590	PH	52	-6533	-0.02%	-0.008%
38	5.596	5.590	5.624	PH	-225	-5620	-0.02%	-0.007%
39	5.634	5.624	5.644	PH	-255	-3584	-0.01%	-0.005%
40	5.664	5.644	5.704	PH	63	-7125	-0.03%	-0.009%
41	5.763	5.704	5.807	PH	99	-10301	-0.04%	-0.013%
42	5.819	5.807	5.838	PH	-56	-3185	-0.01%	-0.004%
43	5.856	5.838	5.877	PH	-68	-3587	-0.01%	-0.005%
44	5.888	5.877	5.914	PH	-176	-5527	-0.02%	-0.007%
45	5.933	5.914	5.959	PH	-7	-6464	-0.02%	-0.008%
46	5.990	5.959	6.015	PH	-112	-7345	-0.03%	-0.009%
47	6.037	6.015	6.062	PH	391	423	0.00%	0.001%
48	6.073	6.062	6.105	PH	18	-3195	-0.01%	-0.004%
49	6.121	6.105	6.150	PH	-45	-4178	-0.02%	-0.005%
50	6.175	6.150	6.191	PH	63	-1067	-0.00%	-0.001%
51	6.201	6.191	6.231	PH	-102	-3966	-0.01%	-0.005%
52	6.251	6.231	6.282	PH	-126	-5437	-0.02%	-0.007%
53	6.303	6.282	6.330	PH	-90	-5047	-0.02%	-0.006%
54	6.341	6.330	6.373	PH	-98	-4837	-0.02%	-0.006%

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

rteres

55	6.397	6.373	6.436	PH	8	-4288	-0.02%	-0.005%
56	6.459	6.436	6.517	PH	298	-4057	-0.02%	-0.005%
57	6.545	6.517	6.565	PH	-155	-7054	-0.03%	-0.009%
58	6.609	6.565	6.637	PH	-29	-8172	-0.03%	-0.010%
59	6.662	6.637	6.701	PH	-68	-8908	-0.03%	-0.011%
60	6.741	6.701	6.764	PH	-114	-8583	-0.03%	-0.011%
61	6.782	6.764	6.810	PH	-97	-5935	-0.02%	-0.007%
62	6.818	6.810	6.839	PH	-209	-4652	-0.02%	-0.006%
63	6.867	6.839	6.891	PH	195	-3698	-0.01%	-0.005%
64	6.932	6.891	6.946	PH	-141	-7019	-0.03%	-0.009%
65	6.982	6.946	7.005	PH	-48	-4986	-0.02%	-0.006%
66	7.023	7.005	7.060	PH	203	-3085	-0.01%	-0.004%
67	7.068	7.060	7.076	PH	-19	-785	-0.00%	-0.001%
68	7.097	7.076	7.147	PH	333	-687	-0.00%	-0.001%
69	7.164	7.147	7.187	PH	118	-1365	-0.01%	-0.002%
70	7.190	7.187	7.207	PH	-95	-2083	-0.01%	-0.003%
71	7.229	7.207	7.250	PH	17	-2561	-0.01%	-0.003%
72	7.262	7.250	7.287	PH	-120	-3824	-0.01%	-0.005%
73	7.294	7.287	7.314	PH	-124	-3397	-0.01%	-0.004%
74	7.384	7.314	7.417	PH	572	1679	0.01%	0.002%
75	7.446	7.417	7.516	PH	679	5159	0.02%	0.006%
76	7.524	7.516	7.540	PH	-135	-2724	-0.01%	-0.003%
77	7.562	7.540	7.606	PH	28	-4961	-0.02%	-0.006%
78	7.613	7.606	7.644	PH	-199	-5645	-0.02%	-0.007%
79	7.669	7.644	7.688	PH	-155	-6153	-0.02%	-0.008%
80	7.700	7.688	7.737	PH	-151	-6739	-0.03%	-0.008%
81	7.748	7.737	7.774	PH	-231	-5612	-0.02%	-0.007%
82	7.792	7.774	7.804	PH	-209	-4238	-0.02%	-0.005%
83	7.840	7.804	7.851	PH	4	-2608	-0.01%	-0.003%
84	7.859	7.851	7.875	PH	-61	-2199	-0.01%	-0.003%
85	7.904	7.875	7.924	PH	-29	-4239	-0.02%	-0.005%
86	7.952	7.924	7.965	PH	4	-3493	-0.01%	-0.004%
87	7.995	7.965	8.055	PH	115	-5335	-0.02%	-0.007%
88	8.078	8.055	8.129	PH	194	-3418	-0.01%	-0.004%
89	8.134	8.129	8.143	PH	-164	-1415	-0.01%	-0.002%

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

						rteres		
90	8.221	8.143	8.239	PH	1299	20236	0.08%	0.025%
91	8.255	8.239	8.292	HH	1055	13964	0.05%	0.018%
92	8.322	8.292	8.358	PH	7437	90743	0.34%	0.114%
93	8.376	8.358	8.450	HH	1577	21439	0.08%	0.027%
94	8.482	8.450	8.544	PH	45	-6085	-0.02%	-0.008%
95	8.559	8.544	8.574	PH	-177	-4124	-0.02%	-0.005%
96	8.590	8.574	8.600	PH	-187	-3808	-0.01%	-0.005%
97	8.623	8.600	8.632	PH	-159	-3819	-0.01%	-0.005%
98	8.671	8.632	8.705	PH	1661	15142	0.06%	0.019%
99	8.714	8.705	8.735	PH	174	604	0.00%	0.001%
100	8.746	8.735	8.766	PH	-6	-1458	-0.01%	-0.002%
101	8.791	8.766	8.824	PH	297	-509	-0.00%	-0.001%
102	8.845	8.824	8.890	PH	-18	-7208	-0.03%	-0.009%
103	8.911	8.890	8.932	PH	318	1067	0.00%	0.001%
104	8.949	8.932	8.964	PH	190	1437	0.01%	0.002%
105	8.980	8.964	9.010	PH	684	6807	0.03%	0.009%
106	9.016	9.010	9.034	PH	21	-501	-0.00%	-0.001%
107	9.079	9.034	9.104	PH	1277	11998	0.04%	0.015%
108	9.132	9.104	9.214	PH	3902	41096	0.15%	0.052%
109	9.235	9.214	9.257	PH	210	-749	-0.00%	-0.001%
110	9.269	9.257	9.301	PH	25	-2369	-0.01%	-0.003%
111	9.321	9.301	9.339	PH	-5	-2844	-0.01%	-0.004%
112	9.372	9.339	9.397	PH	238	-1455	-0.01%	-0.002%
113	9.415	9.397	9.428	PH	-45	-2421	-0.01%	-0.003%
114	9.458	9.428	9.510	PH	1318	18000	0.07%	0.023%
115	9.533	9.510	9.565	PH	632	7459	0.03%	0.009%
116	9.578	9.565	9.589	PH	297	1731	0.01%	0.002%
117	9.607	9.589	9.627	HH	746	8974	0.03%	0.011%
118	9.633	9.627	9.650	HH	171	1389	0.01%	0.002%
119	9.665	9.650	9.705	PH	247	1638	0.01%	0.002%
120	9.723	9.705	9.755	PH	-26	-2837	-0.01%	-0.004%
121	9.781	9.755	9.827	PH	783	12419	0.05%	0.016%
122	9.858	9.827	9.872	PH	1382	16183	0.06%	0.020%
123	9.880	9.872	9.927	HH	792	14029	0.05%	0.018%
124	9.937	9.927	10.000	HH	197	4263	0.02%	0.005%

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

						rteres		
125	10.014	10.000	10.021	PH	27	-523	-0.00%	-0.001%
126	10.040	10.021	10.070	PH	116	-421	-0.00%	-0.001%
127	10.073	10.070	10.118	PH	-55	-3333	-0.01%	-0.004%
128	10.175	10.118	10.185	PH	229	304	0.00%	0.000%
129	10.198	10.185	10.225	HH	334	3508	0.01%	0.004%
130	10.248	10.225	10.275	PH	505	6665	0.02%	0.008%
131	10.311	10.275	10.321	HH	571	10018	0.04%	0.013%
132	10.340	10.321	10.363	HH	1150	17877	0.07%	0.022%
133	10.383	10.363	10.418	HH	873	15774	0.06%	0.020%
134	10.452	10.418	10.494	HH	951	28870	0.11%	0.036%
135	10.531	10.494	10.574	HH	1749	47032	0.18%	0.059%
136	10.596	10.574	10.612	HH	1735	25170	0.09%	0.032%
137	10.649	10.612	10.722	HH	15404	245404	0.92%	0.309%
138	10.759	10.722	10.777	HH	1061	25353	0.10%	0.032%
139	10.788	10.777	10.811	HH	643	11669	0.04%	0.015%
140	10.861	10.811	10.894	HH	32293	397450	1.49%	0.500%
141	10.909	10.894	10.918	HH	2542	31719	0.12%	0.040%
142	10.938	10.918	11.037	HH	8873	161468	0.61%	0.203%
143	11.049	11.037	11.067	HH	732	11313	0.04%	0.014%
144	11.075	11.067	11.084	HH	632	5532	0.02%	0.007%
145	11.109	11.084	11.128	HH	926	20644	0.08%	0.026%
146	11.163	11.128	11.195	HH	2351	58355	0.22%	0.073%
147	11.224	11.195	11.244	HH	1215	27500	0.10%	0.035%
148	11.266	11.244	11.275	HH	1170	19778	0.07%	0.025%
149	11.299	11.275	11.321	HH	2443	43208	0.16%	0.054%
150	11.354	11.321	11.372	HH	2731	50294	0.19%	0.063%
151	11.394	11.372	11.423	HH	3594	66226	0.25%	0.083%
152	11.460	11.423	11.480	HH	1912	48103	0.18%	0.061%
153	11.516	11.480	11.540	HH	1963	53568	0.20%	0.067%
154	11.556	11.540	11.580	HH	1428	32990	0.12%	0.042%
155	11.620	11.580	11.636	HH	2147	53520	0.20%	0.067%
156	11.663	11.636	11.679	HH	7792	118402	0.44%	0.149%
157	11.696	11.679	11.720	HH	10303	149726	0.56%	0.188%
158	11.739	11.720	11.753	HH	7151	98523	0.37%	0.124%
159	11.780	11.753	11.800	HH	9331	179045	0.67%	0.225%

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

						rteres		
160	11.862	11.800	11.912	HH	27013	565138	2.12%	0.711%
161	11.925	11.912	11.940	HH	2765	42103	0.16%	0.053%
162	11.963	11.940	11.992	HH	4724	109137	0.41%	0.137%
163	12.027	11.992	12.054	HH	379827	4398739	16.50%	5.534%
164	12.065	12.054	12.112	HH	9984	176006	0.66%	0.221%
165	12.137	12.112	12.179	HH	6438	149302	0.56%	0.188%
166	12.190	12.179	12.202	HH	2897	39080	0.15%	0.049%
167	12.237	12.202	12.260	HH	5496	149734	0.56%	0.188%
168	12.273	12.260	12.290	HH	4028	69228	0.26%	0.087%
169	12.332	12.290	12.355	HH	17874	305648	1.15%	0.385%
170	12.375	12.355	12.399	HH	7938	142694	0.54%	0.180%
171	12.412	12.399	12.430	HH	4322	74072	0.28%	0.093%
172	12.466	12.430	12.477	HH	4903	118340	0.44%	0.149%
173	12.493	12.477	12.513	HH	8136	122471	0.46%	0.154%
174	12.550	12.513	12.589	HH	30458	527259	1.98%	0.663%
175	12.611	12.589	12.646	HH	5444	163444	0.61%	0.206%
176	12.685	12.646	12.735	HH	78611	1156986	4.34%	1.456%
177	12.754	12.735	12.767	HH	3013	54621	0.20%	0.069%
178	12.794	12.767	12.810	HH	3859	90003	0.34%	0.113%
179	12.828	12.810	12.855	HH	4399	109724	0.41%	0.138%
180	12.875	12.855	12.957	HH	7664	261230	0.98%	0.329%
181	12.985	12.957	13.022	HH	73861	1059521	3.97%	1.333%
182	13.052	13.022	13.084	HH	640537	9313508	34.93%	11.718%
183	13.119	13.084	13.184	HH	1903184	26666418	100.00%	33.551%
184	13.197	13.184	13.217	HH	7926	136630	0.51%	0.172%
185	13.233	13.217	13.247	HH	7083	116336	0.44%	0.146%
186	13.283	13.247	13.360	HH	181810	2441183	9.15%	3.071%
187	13.383	13.360	13.425	HH	6252	201559	0.76%	0.254%
188	13.451	13.425	13.502	HH	13722	317263	1.19%	0.399%
189	13.510	13.502	13.529	HH	4260	65242	0.24%	0.082%
190	13.579	13.529	13.627	HH	19984	516796	1.94%	0.650%
191	13.647	13.627	13.665	HH	6019	121824	0.46%	0.153%
192	13.689	13.665	13.710	HH	17856	282700	1.06%	0.356%
193	13.729	13.710	13.750	HH	9197	177378	0.67%	0.223%
194	13.766	13.750	13.792	HH	6404	140897	0.53%	0.177%

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

						rteres		
195	13.825	13.792	13.836	HH	9321	198459	0.74%	0.250%
196	13.859	13.836	13.884	HH	14329	302153	1.13%	0.380%
197	13.901	13.884	13.910	HH	9462	137084	0.51%	0.172%
198	13.927	13.910	13.960	HH	10127	248057	0.93%	0.312%
199	13.979	13.960	14.001	HH	6367	146107	0.55%	0.184%
200	14.031	14.001	14.072	HH	6851	270848	1.02%	0.341%
201	14.100	14.072	14.110	HH	13214	226052	0.85%	0.284%
202	14.120	14.110	14.167	HH	13446	315350	1.18%	0.397%
203	14.223	14.167	14.239	HH	9820	351479	1.32%	0.442%
204	14.272	14.239	14.347	HH	45990	1325680	4.97%	1.668%
205	14.371	14.347	14.405	HH	25885	506905	1.90%	0.638%
206	14.436	14.405	14.469	HH	27062	559196	2.10%	0.704%
207	14.497	14.469	14.524	HH	19509	414361	1.55%	0.521%
208	14.553	14.524	14.581	HH	20895	467981	1.75%	0.589%
209	14.600	14.581	14.613	HH	10225	180198	0.68%	0.227%
210	14.626	14.613	14.658	HH	10630	246624	0.92%	0.310%
211	14.677	14.658	14.687	HH	7846	128640	0.48%	0.162%
212	14.716	14.687	14.789	HH	18607	634491	2.38%	0.798%
213	14.824	14.789	14.844	HH	9678	275269	1.03%	0.346%
214	14.869	14.844	14.890	HH	37907	583535	2.19%	0.734%
215	14.911	14.890	14.947	HH	37918	696850	2.61%	0.877%
216	14.970	14.947	15.000	HH	8728	271379	1.02%	0.341%
217	15.033	15.000	15.082	HH	14858	518234	1.94%	0.652%
218	15.120	15.082	15.153	HH	10370	399059	1.50%	0.502%
219	15.181	15.153	15.200	HH	10985	277303	1.04%	0.349%
220	15.217	15.200	15.274	HH	10709	440520	1.65%	0.554%
221	15.303	15.274	15.344	HH	15248	495561	1.86%	0.624%
222	15.352	15.344	15.400	HH	10731	335285	1.26%	0.422%
223	15.442	15.400	15.474	HH	11087	456508	1.71%	0.574%
224	15.501	15.474	15.525	HH	21032	447795	1.68%	0.563%
225	15.545	15.525	15.569	HH	16733	352634	1.32%	0.444%
226	15.584	15.569	15.613	HH	12852	311653	1.17%	0.392%
227	15.632	15.613	15.657	HH	11454	294473	1.10%	0.370%
228	15.705	15.657	15.745	HH	14588	669725	2.51%	0.843%
229	15.782	15.745	15.804	HH	12678	415131	1.56%	0.522%

Instrument :
FID_F
ClientSampleId :
PAV-B7-110520-DP

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:14 AM

						rt	Area	%Area	%AreaCorrected
230	15.817	15.804	15.849	HH	11950	314446	1.18%	0.396%	
231	15.869	15.849	15.890	HH	13049	306578	1.15%	0.386%	
232	15.944	15.890	15.964	HH	14083	579268	2.17%	0.729%	
233	15.979	15.964	16.027	HH	13530	500467	1.88%	0.630%	
234	16.079	16.027	16.094	HH	13228	514636	1.93%	0.648%	
235	16.146	16.094	16.164	HH	14908	582544	2.18%	0.733%	
236	16.179	16.164	16.202	HH	14578	328700	1.23%	0.414%	
237	16.224	16.202	16.275	HH	15861	661741	2.48%	0.833%	
238	16.354	16.275	16.390	HH	19791	1144594	4.29%	1.440%	
239	16.435	16.390	16.454	HH	47257	1050831	3.94%	1.322%	
240	16.463	16.454	16.519	HH	28502	857867	3.22%	1.079%	
241	16.564	16.519	16.620	HH	28552	1241726	4.66%	1.562%	
242	16.637	16.620	16.670	HH	18619	551214	2.07%	0.694%	
243	16.758	16.670	16.790	HH	40128	1680362	6.30%	2.114%	
244	16.817	16.790	16.860	HH	46022	1175842	4.41%	1.479%	
245	16.919	16.860	16.947	HH	28718	1220118	4.58%	1.535%	
246	16.966	16.947	16.980	HHA	23277	469065	1.76%	0.590%	
Sum of corrected areas:						79480318			

FF110220.M Thu Nov 12 09:11:31 2020