

rteres

Instrument :

FID_F

ClientSampleId :

TP19MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05242
Data File : FF012730.D
Signal(s) : FID2B.ch
Acq On : 24 May 2023 16:11
Sample : 02869-11MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/25/2023
Supervised By :Ankita Jodhani 05/25/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.244	3.202	3.275	BV	98	1048	0.01%	0.001%
2	3.281	3.275	3.296	VV	107	863	0.01%	0.000%
3	3.321	3.296	3.390	VV	225	4371	0.04%	0.002%
4	3.417	3.390	3.432	PV	82	1165	0.01%	0.001%
5	3.452	3.432	3.478	VV	146	2019	0.02%	0.001%
6	3.487	3.478	3.548	VV	93	1651	0.02%	0.001%
7	3.566	3.548	3.655	VV	739	15595	0.16%	0.009%
8	3.662	3.655	3.692	VV	149	2011	0.02%	0.001%
9	3.703	3.692	3.712	VV	100	1117	0.01%	0.001%
10	3.729	3.712	3.744	VV	187	2153	0.02%	0.001%
11	3.775	3.744	3.802	VV	437127	3894283	39.00%	2.151%
12	3.825	3.802	3.925	VV	440922	4057411	40.63%	2.241%
13	3.930	3.925	3.994	VV	1294	40539	0.41%	0.022%
14	4.020	3.994	4.045	VV	794	22208	0.22%	0.012%
15	4.055	4.045	4.157	VV	684	29405	0.29%	0.016%
16	4.172	4.157	4.223	VV	344	12083	0.12%	0.007%
17	4.236	4.223	4.336	VV	329	14249	0.14%	0.008%
18	4.345	4.336	4.351	VV	156	1241	0.01%	0.001%
19	4.372	4.351	4.425	VV	533	11382	0.11%	0.006%
20	4.430	4.425	4.442	VV	173	1600	0.02%	0.001%
21	4.448	4.442	4.473	VV	154	2156	0.02%	0.001%
22	4.489	4.473	4.519	VV	155	3292	0.03%	0.002%
23	4.536	4.519	4.592	VV	295	6548	0.07%	0.004%
24	4.617	4.592	4.656	VV	325	9423	0.09%	0.005%
25	4.676	4.656	4.754	VV	426	10317	0.10%	0.006%
26	4.790	4.754	4.885	PV	830	15276	0.15%	0.008%
27	4.898	4.885	4.909	VV	73	611	0.01%	0.000%
28	4.918	4.909	4.958	VV	64	1051	0.01%	0.001%
29	4.964	4.958	4.976	VV	45	446	0.00%	0.000%
30	4.997	4.976	5.016	PV	121	1438	0.01%	0.001%
31	5.042	5.016	5.121	VV	1619	22830	0.23%	0.013%
32	5.132	5.121	5.180	VV	86	1764	0.02%	0.001%
33	5.190	5.180	5.242	VV	148	2243	0.02%	0.001%
34	5.253	5.242	5.263	VV	48	378	0.00%	0.000%
35	5.338	5.263	5.465	PV	418126	4409662	44.16%	2.436%
36	5.474	5.465	5.728	VV	1883	121488	1.22%	0.067%

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37	5.759	5.728	5.891	VV	435677	4389389	43.95%	2.425%	
38	5.903	5.891	6.035	VV	695	35707			
39	6.083	6.035	6.148	VV	277	13787			
40	6.169	6.148	6.182	VV	267	4327			
41	6.210	6.182	6.255	VV	391	11603			
42	6.299	6.255	6.352	VV	6704	106976			
43	6.387	6.352	6.518	VV	387861	4390263	43.96%	2.425%	
44	6.528	6.518	6.562	VV	1894	42400	0.42%	0.023%	
45	6.588	6.562	6.598	VV	2135	40171	0.40%	0.022%	
46	6.605	6.598	6.640	VV	2034	36876	0.37%	0.020%	
47	6.678	6.640	6.728	VV	1878	59174	0.59%	0.033%	
48	6.771	6.728	6.838	VV	767	33649	0.34%	0.019%	
49	6.859	6.838	6.926	VV	694	18545	0.19%	0.010%	
50	7.244	7.222	7.275	VV	1641	36038	0.36%	0.020%	
51	7.299	7.275	7.388	VV	1266	47296	0.47%	0.026%	
52	7.416	7.388	7.440	VV	1650	29221	0.29%	0.016%	
53	7.457	7.440	7.488	VV	545	11384	0.11%	0.006%	
54	7.548	7.488	7.625	VV	449289	4723280	47.30%	2.609%	
55	7.664	7.625	7.838	VV	446971	4904165	49.11%	2.709%	
56	7.959	7.931	8.118	VV	478243	5325193	53.32%	2.941%	
57	8.142	8.118	8.198	VV	8881	141129	1.41%	0.078%	
58	8.220	8.198	8.243	VV	1372	30713	0.31%	0.017%	
59	8.268	8.243	8.278	VV	1581	28052	0.28%	0.015%	
60	8.288	8.278	8.349	VV	1599	39462	0.40%	0.022%	
61	8.367	8.349	8.378	VV	1047	14570	0.15%	0.008%	
62	8.390	8.378	8.412	VV	1060	15886	0.16%	0.009%	
63	8.418	8.412	8.438	VV	671	8506	0.09%	0.005%	
64	8.461	8.438	8.518	VV	884	24683	0.25%	0.014%	
65	8.539	8.518	8.601	VV	329	12229	0.12%	0.007%	
66	8.615	8.601	8.635	VV	224	3306	0.03%	0.002%	
67	8.655	8.635	8.710	VV	213	4961	0.05%	0.003%	
68	8.743	8.710	8.862	VV	428253	4988617	49.95%	2.756%	
69	8.872	8.862	8.903	VV	2206	43382	0.43%	0.024%	
70	8.923	8.903	8.945	VV	2226	39900	0.40%	0.022%	
71	8.968	8.945	9.003	VV	2337	52455	0.53%	0.029%	
72	9.028	9.003	9.110	VV	18266	373616	3.74%	0.206%	
73	9.144	9.110	9.271	VV	483627	5387397	53.95%	2.976%	
74	9.284	9.271	9.294	VV	776	9760	0.10%	0.005%	
75	9.328	9.294	9.432	VV	1712	51995	0.52%	0.029%	
76	9.446	9.432	9.471	VV	396	7332	0.07%	0.004%	
77	9.497	9.471	9.581	VV	1103	30782	0.31%	0.017%	
78	9.603	9.581	9.663	VV	262	8189	0.08%	0.005%	
79	9.673	9.663	9.682	VV	140	1455	0.01%	0.001%	
80	9.703	9.682	9.715	VV	188	2711	0.03%	0.001%	
81	9.724	9.715	9.736	VV	134	980	0.01%	0.001%	
82	9.747	9.736	9.778	VV	140	1384	0.01%	0.001%	
83	9.809	9.778	9.828	VV	187	2465	0.02%	0.001%	
84	9.852	9.828	9.864	VV	236	3598	0.04%	0.002%	
85	9.882	9.864	9.939	VV	255	4964	0.05%	0.003%	
86	9.971	9.939	10.080	PV	1841	45279	0.45%	0.025%	
87	10.145	10.080	10.195	VV	439986	4966359	49.73%	2.743%	
88	10.220	10.195	10.367	VV	412734	5200447	52.08%	2.873%	
89	10.386	10.367	10.480	VV	3492	111385	1.12%	0.062%	

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90	10.513	10.480	10.543	VV	1676	43203	0.43%	0.024%
91	10.584	10.543	10.724	VV	475885	5544758	55.46%	3.059%
92	10.744	10.724	10.765	VV	508	10341	0.10%	0.006%
93	10.778	10.765	10.835	VV	356	10424	0.10%	0.005%
94	10.854	10.835	10.864	VV	247	3943	0.09%	0.005%
95	10.903	10.864	11.015	VV	436460	4850842	48.56%	2.954%
96	11.037	11.015	11.088	VV	695	22223	0.22%	0.012%
97	11.103	11.088	11.126	VV	609	10845	0.11%	0.006%
98	11.141	11.126	11.168	VV	481	9556	0.10%	0.005%
99	11.190	11.168	11.217	VV	394	9372	0.09%	0.005%
100	11.247	11.217	11.287	VV	471	13730	0.14%	0.008%
101	11.336	11.287	11.382	VV	1975	38484	0.39%	0.021%
102	11.396	11.382	11.423	VV	388	6333	0.06%	0.003%
103	11.460	11.423	11.497	VV	336	7764	0.08%	0.004%
104	11.536	11.497	11.562	VV	404	9416	0.09%	0.005%
105	11.579	11.562	11.645	VV	789	12400	0.12%	0.007%
106	11.713	11.645	11.808	PV	2152	44762	0.45%	0.025%
107	11.831	11.808	11.855	VV	475	9986	0.10%	0.006%
108	11.891	11.855	11.931	VV	466113	5538154	55.46%	3.059%
109	11.963	11.931	12.052	VV	421559	4950340	49.57%	2.734%
110	12.064	12.052	12.133	VV	2402	64755	0.65%	0.036%
111	12.157	12.133	12.220	VV	3064	63250	0.63%	0.035%
112	12.261	12.220	12.304	VV	417663	4841196	48.48%	2.674%
113	12.335	12.304	12.432	VV	327603	4095817	41.01%	2.262%
114	12.442	12.432	12.462	VV	1044	17044	0.17%	0.009%
115	12.501	12.462	12.655	VV	427215	5348612	53.56%	2.954%
116	12.663	12.655	12.722	VV	375	11875	0.12%	0.007%
117	12.754	12.722	12.820	VV	2485	49233	0.49%	0.027%
118	12.830	12.820	12.856	VV	370	6822	0.07%	0.004%
119	12.874	12.856	12.892	VV	368	6730	0.07%	0.004%
120	12.926	12.892	12.985	VV	1307	31799	0.32%	0.018%
121	13.035	12.985	13.048	VV	939	19117	0.19%	0.011%
122	13.086	13.048	13.152	VV	420067	5233903	52.41%	2.891%
123	13.171	13.152	13.202	VV	1036	20424	0.20%	0.011%
124	13.217	13.202	13.254	VV	325	7131	0.07%	0.004%
125	13.276	13.254	13.333	VV	446	9564	0.10%	0.005%
126	13.416	13.333	13.458	PV	648	17415	0.17%	0.010%
127	13.491	13.458	13.505	VV	604	13190	0.13%	0.007%
128	13.548	13.505	13.620	VV	5683	125640	1.26%	0.069%
129	13.645	13.620	13.669	VV	1339	20483	0.21%	0.011%
130	13.687	13.669	13.709	VV	381	6203	0.06%	0.003%
131	13.748	13.709	13.790	VV	423	11961	0.12%	0.007%
132	13.832	13.790	13.875	VV	612	12245	0.12%	0.007%
133	13.888	13.875	13.905	PV	79	895	0.01%	0.000%
134	13.933	13.905	14.005	VV	5933	124416	1.25%	0.069%
135	14.027	14.005	14.100	VV	636	21777	0.22%	0.012%
136	14.140	14.100	14.160	VV	365768	4421775	44.28%	2.442%
137	14.184	14.160	14.357	VV	753973	9986419	100.00%	5.516%
138	14.371	14.357	14.502	VV	997	38605	0.39%	0.021%
139	14.517	14.502	14.538	VV	218	3485	0.03%	0.002%
140	14.569	14.538	14.682	VV	12238	323598	3.24%	0.179%
141	14.702	14.682	14.744	VV	2557	42388	0.42%	0.023%

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142	14.776	14.744	14.808	VV	755	14724	0.15%	0.008%
143	14.828	14.808	14.873	VV	527	8872		
144	14.919	14.873	14.944	VV	180	5022		
145	14.969	14.944	14.997	VV	168	3308		
146	15.025	14.997	15.050	VV	165	2848		
147	15.091	15.050	15.135	VV	711	23112		
148	15.206	15.135	15.252	VV	389644	4952795	49.60%	2.736%
149	15.267	15.252	15.308	VV	638	11325	0.11%	0.006%
150	15.331	15.308	15.362	VV	193	3551	0.04%	0.002%
151	15.402	15.362	15.451	PV	4507	60406	0.60%	0.033%
152	15.462	15.451	15.475	VV	65	689	0.01%	0.000%
153	15.486	15.475	15.493	PV	107	623	0.01%	0.000%
154	15.514	15.493	15.535	VV	171	2282	0.02%	0.001%
155	15.589	15.535	15.627	PV	1224	31952	0.32%	0.018%
156	15.649	15.627	15.663	VV	1314	20287	0.20%	0.011%
157	15.702	15.663	15.717	VV	329345	4495629	45.02%	2.483%
158	15.734	15.717	15.960	VV	371734	4877434	48.84%	2.694%
159	15.984	15.960	16.008	VV	405	10771	0.11%	0.006%
160	16.083	16.008	16.122	VV	280551	3959821	39.65%	2.187%
161	16.152	16.122	16.468	VV	355349	5144361	51.51%	2.842%
162	16.492	16.468	16.508	VV	303	4689	0.05%	0.003%
163	16.599	16.508	16.652	VV	3135	64411	0.64%	0.036%
164	16.688	16.652	16.733	PV	850	14708	0.15%	0.008%
165	16.755	16.733	16.774	VV	117	1634	0.02%	0.001%
166	16.824	16.774	16.858	VV	191	4114	0.04%	0.002%
167	16.928	16.858	16.962	PV	3453	55020	0.55%	0.030%
168	17.039	16.962	17.098	VV	340448	4741149	47.48%	2.619%
169	17.128	17.098	17.198	VV	3911	62669	0.63%	0.035%
170	17.266	17.198	17.331	VV	945	35540	0.36%	0.020%
171	17.493	17.331	17.670	PV	259160	8586217	85.98%	4.743%
172	17.714	17.670	17.828	VV	214821	4124085	41.30%	2.278%
173	17.869	17.828	17.936	VV	321207	4814130	48.21%	2.659%
174	17.967	17.936	18.002	VV	4832	122238	1.22%	0.068%
175	18.024	18.002	18.098	VV	2070	90028	0.90%	0.050%
176	18.159	18.098	18.195	VV	2432	81362	0.81%	0.045%
177	18.237	18.195	18.378	VV	5300	296956	2.97%	0.164%
178	18.398	18.378	18.438	VV	2515	57246	0.57%	0.032%
179	18.461	18.438	18.485	VV	1553	31876	0.32%	0.018%
180	18.512	18.485	18.595	VV	1480	54961	0.55%	0.030%
181	18.651	18.595	18.695	VV	320544	4518331	45.24%	2.496%
182	18.724	18.695	18.742	VV	1756	34268	0.34%	0.019%
183	18.760	18.742	18.787	VV	1539	31092	0.31%	0.017%
184	18.837	18.787	18.905	VV	1549	66059	0.66%	0.036%
185	18.943	18.905	18.965	VV	791	23104	0.23%	0.013%
186	19.009	18.965	19.102	VV	8971	278534	2.79%	0.154%
187	19.281	19.102	19.328	VV	2059	159124	1.59%	0.088%
188	19.390	19.328	19.474	VV	294550	4451939	44.58%	2.459%
189	19.551	19.474	19.595	VV	4029	165542	1.66%	0.091%
190	19.743	19.595	19.782	VV	2759	190987	1.91%	0.105%
191	19.912	19.782	19.946	VV	2008	178988	1.79%	0.099%
192	20.118	19.946	20.192	VV	249841	4589153	45.95%	2.535%
193	20.219	20.192	20.303	VV	2111	130207	1.30%	0.072%
194	20.326	20.303	20.385	VV	1739	76965	0.77%	0.043%

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195	20.424	20.385	20.488	VV	1465	81385	
196	20.532	20.488	20.642	VV	1922	105821	
197	20.671	20.642	20.695	VV	726	22471	
198	20.705	20.695	20.740	VV	649	16271	
199	20.771	20.740	20.795	VV	572	18023	
200	20.870	20.795	20.927	VV	394	24854	

201 21.010 20.927 21.102 PBA 176517 4214336 42.20% 2.328%
Sum of corrected areas: 181037647

Aliphatic EPH 051923.M Thu May 25 04:52:11 2023

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0.81% 0.045%

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