

Instrument :
FID_C
ClientSampleId :
PATERSON-GSMP-COMPD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0
Data File : FC064282.D
Signal(s) : FID1A.ch
Acq On : 28 Jul 2023 14:38
Sample : 03771-01DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.716	3.691	3.778	VV	775	19583	1.28%	0.068%
2	3.827	3.805	3.875	VV	360	12595	0.83%	0.044%
3	3.886	3.875	3.952	VV	358	10379	0.68%	0.036%
4	4.003	3.952	4.035	VV	378	11369	0.75%	0.040%
5	4.144	4.096	4.206	VV	338	12866	0.84%	0.045%
6	4.998	4.961	5.029	VV	915	13794	0.90%	0.048%
7	5.443	5.385	5.481	VV	436	13564	0.89%	0.047%
8	5.690	5.627	5.761	PV	250	12106	0.79%	0.042%
9	6.102	6.081	6.171	VV	382	16101	1.06%	0.056%
10	6.279	6.255	6.345	VV	378	17667	1.16%	0.062%
11	6.385	6.345	6.448	VV	1545	43525	2.85%	0.152%
12	6.464	6.448	6.513	VV	452	12776	0.84%	0.045%
13	6.531	6.513	6.587	VV	451	12158	0.80%	0.042%
14	6.923	6.888	6.966	VV	364	12764	0.84%	0.045%
15	7.160	7.141	7.198	VV	770	13157	0.86%	0.046%
16	7.478	7.431	7.535	VV	528	21605	1.42%	0.075%
17	7.587	7.571	7.618	VV	738	14556	0.95%	0.051%
18	7.678	7.657	7.698	VV	511	10032	0.66%	0.035%
19	7.727	7.698	7.775	VV	745	23934	1.57%	0.083%
20	7.869	7.798	7.888	VV	854	32135	2.11%	0.112%
21	7.905	7.888	7.955	VV	1234	36441	2.39%	0.127%
22	7.969	7.955	7.998	VV	890	19883	1.30%	0.069%
23	8.009	7.998	8.025	VV	824	12826	0.84%	0.045%
24	8.046	8.025	8.071	VV	1099	26143	1.71%	0.091%
25	8.100	8.071	8.130	VV	1098	35583	2.33%	0.124%
26	8.175	8.130	8.238	VV	2152	96412	6.32%	0.336%
27	8.251	8.238	8.268	VV	1472	23699	1.55%	0.083%
28	8.289	8.268	8.298	VV	1359	23515	1.54%	0.082%
29	8.325	8.298	8.386	VV	3773	100433	6.59%	0.350%
30	8.425	8.386	8.468	VV	1808	76723	5.03%	0.268%
31	8.504	8.468	8.531	VV	1786	61493	4.03%	0.214%

32	8.553	8.531	8.575	VV	2676	54722	3.59%	0.191%
33	8.620	8.575	8.643	VV	4836	10329		
34	8.659	8.643	8.667	VV	2511	3333		
35	8.684	8.667	8.745	VV	3889	12026		
36	8.752	8.745	8.760	VV	2106	1851		
37	8.785	8.760	8.802	VV	2724	60233	3.95%	0.210%
38	8.887	8.802	8.935	VV	4489	249340	16.35%	0.869%
39	8.947	8.935	8.984	VV	2774	77815	5.10%	0.271%
40	9.003	8.984	9.036	VV	3211	89639	5.88%	0.313%
41	9.072	9.036	9.100	VV	3234	107821	7.07%	0.376%
42	9.120	9.100	9.154	VV	2838	85944	5.64%	0.300%
43	9.198	9.154	9.218	VV	3418	116142	7.62%	0.405%
44	9.229	9.218	9.255	VV	3195	69934	4.59%	0.244%
45	9.292	9.255	9.321	VV	4573	145708	9.55%	0.508%
46	9.372	9.321	9.405	VV	7510	232819	15.27%	0.812%
47	9.452	9.405	9.473	VV	4462	157162	10.30%	0.548%
48	9.527	9.473	9.565	VV	4523	225371	14.78%	0.786%
49	9.578	9.565	9.588	VV	4063	55638	3.65%	0.194%
50	9.630	9.588	9.658	VV	4140	168345	11.04%	0.587%
51	9.730	9.658	9.751	VV	4965	245319	16.08%	0.855%
52	9.769	9.751	9.791	VV	5129	115208	7.55%	0.402%
53	9.865	9.791	9.912	VV	5436	368725	24.18%	1.286%
54	9.944	9.912	9.957	VV	5484	142382	9.34%	0.497%
55	9.998	9.957	10.024	VV	5751	221170	14.50%	0.771%
56	10.041	10.024	10.063	VV	5707	131101	8.60%	0.457%
57	10.078	10.063	10.098	VV	5818	117787	7.72%	0.411%
58	10.154	10.098	10.177	VV	7968	316342	20.74%	1.103%
59	10.196	10.177	10.213	VV	7008	149704	9.82%	0.522%
60	10.237	10.213	10.264	VV	7163	209898	13.76%	0.732%
61	10.298	10.264	10.320	VV	7439	236600	15.51%	0.825%
62	10.341	10.320	10.365	VV	7236	181706	11.91%	0.634%
63	10.403	10.365	10.410	VV	7617	199633	13.09%	0.696%
64	10.433	10.410	10.455	VV	8431	208712	13.68%	0.728%
65	10.528	10.455	10.537	VV	9055	399572	26.20%	1.393%
66	10.575	10.537	10.598	VV	12010	370595	24.30%	1.292%
67	10.620	10.598	10.649	VV	10581	292171	19.16%	1.019%
68	10.662	10.649	10.678	VV	8579	148006	9.70%	0.516%
69	10.697	10.678	10.718	VV	9467	218745	14.34%	0.763%
70	10.730	10.718	10.751	VV	9161	175547	11.51%	0.612%
71	10.774	10.751	10.797	VV	9464	246747	16.18%	0.860%
72	10.820	10.797	10.835	VV	9170	202578	13.28%	0.706%
73	10.875	10.835	10.886	VV	10000	287864	18.87%	1.004%
74	10.903	10.886	10.941	VV	10101	315818	20.71%	1.101%
75	10.979	10.941	10.997	VV	11093	337460	22.13%	1.177%
76	11.007	10.997	11.021	VV	10598	146098	9.58%	0.509%
77	11.034	11.021	11.050	VV	10402	184098	12.07%	0.642%
78	11.061	11.050	11.081	VV	10180	184751	12.11%	0.644%
79	11.094	11.081	11.111	VV	10399	184143	12.07%	0.642%

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80	11.138	11.111	11.157	VV	11433	298269	19.56%	1.040%
81	11.167	11.157	11.188	VV	11350	20037		
82	11.210	11.188	11.240	VV	11278	34062		
83	11.294	11.240	11.345	VV	13547	70213		
84	11.358	11.345	11.380	VV	10532	21466		
85	11.401	11.380	11.415	VV	10299	212616	13.94%	0.741%
86	11.431	11.415	11.447	VV	10212	192767	12.64%	0.672%
87	11.497	11.447	11.541	VV	11180	588121	38.56%	2.051%
88	11.567	11.541	11.583	VV	11482	265029	17.38%	0.924%
89	11.598	11.583	11.625	VV	11075	268765	17.62%	0.937%
90	11.660	11.625	11.675	VV	11024	317785	20.84%	1.108%
91	11.692	11.675	11.709	VV	11602	230517	15.11%	0.804%
92	11.718	11.709	11.735	VV	11077	169722	11.13%	0.592%
93	11.757	11.735	11.794	VV	11296	388440	25.47%	1.355%
94	11.810	11.794	11.823	VV	11436	187781	12.31%	0.655%
95	11.848	11.823	11.916	VV	12486	617632	40.50%	2.154%
96	11.931	11.916	11.948	VV	10177	193113	12.66%	0.673%
97	11.990	11.948	12.044	VV	10909	585128	38.37%	2.040%
98	12.086	12.044	12.104	VV	10684	357675	23.45%	1.247%
99	12.123	12.104	12.140	VV	9977	208443	13.67%	0.727%
100	12.168	12.140	12.207	VV	10128	386279	25.33%	1.347%
101	12.225	12.207	12.245	VV	10087	215251	14.11%	0.751%
102	12.259	12.245	12.317	VV	9759	402344	26.38%	1.403%
103	12.365	12.317	12.386	VV	9759	383735	25.16%	1.338%
104	12.422	12.386	12.450	VV	9493	351030	23.02%	1.224%
105	12.461	12.450	12.484	VV	9143	183653	12.04%	0.640%
106	12.511	12.484	12.532	VV	9984	256493	16.82%	0.894%
107	12.541	12.532	12.581	VV	8604	247618	16.24%	0.863%
108	12.605	12.581	12.631	VV	8956	253580	16.63%	0.884%
109	12.650	12.631	12.683	VV	8354	250080	16.40%	0.872%
110	12.693	12.683	12.711	VV	7760	125635	8.24%	0.438%
111	12.737	12.711	12.751	VV	7671	182218	11.95%	0.635%
112	12.764	12.751	12.808	VV	7616	252657	16.57%	0.881%
113	12.837	12.808	12.896	VV	7678	390933	25.63%	1.363%
114	12.951	12.896	13.105	VV	48184	1525156	100.00%	5.318%
115	13.119	13.105	13.144	VV	6996	157329	10.32%	0.549%
116	13.159	13.144	13.205	VV	6810	241818	15.86%	0.843%
117	13.213	13.205	13.253	VV	6396	183831	12.05%	0.641%
118	13.258	13.253	13.304	VV	6384	189621	12.43%	0.661%
119	13.329	13.304	13.364	VV	6442	221866	14.55%	0.774%
120	13.378	13.364	13.418	VV	6284	196477	12.88%	0.685%
121	13.428	13.418	13.489	VV	5959	238815	15.66%	0.833%
122	13.509	13.489	13.521	VV	5641	107035	7.02%	0.373%
123	13.551	13.521	13.583	VV	5816	206413	13.53%	0.720%
124	13.610	13.583	13.678	VV	5638	294768	19.33%	1.028%
125	13.702	13.678	13.728	VV	5224	148976	9.77%	0.520%
126	13.747	13.728	13.765	VV	4831	103057	6.76%	0.359%

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127	13.772	13.765	13.792	VV	4694	74754	4.90%	0.261%
128	13.802	13.792	13.823	VV	4617	8229		
129	13.841	13.823	13.876	VV	4729	14235		
130	13.885	13.876	13.895	VV	4184	4646		
131	13.936	13.895	13.958	VV	4590	16546		
132	13.992	13.958	14.051	VV	4312	223802	14.67%	0.780%
133	14.085	14.051	14.186	VV	3834	288630	18.92%	1.006%
134	14.199	14.186	14.255	VV	3400	132828	8.71%	0.463%
135	14.264	14.255	14.298	VV	3268	81995	5.38%	0.286%
136	14.328	14.298	14.358	VV	3262	109509	7.18%	0.382%
137	14.385	14.358	14.396	VV	3142	68976	4.52%	0.241%
138	14.416	14.396	14.474	VV	3149	132384	8.68%	0.462%
139	14.503	14.474	14.541	VV	2772	106097	6.96%	0.370%
140	14.548	14.541	14.611	VV	2614	98080	6.43%	0.342%
141	14.633	14.611	14.650	VV	2327	52480	3.44%	0.183%
142	14.660	14.650	14.688	VV	2158	48110	3.15%	0.168%
143	14.711	14.688	14.739	VV	2174	62021	4.07%	0.216%
144	14.801	14.739	14.915	VV	2396	205659	13.48%	0.717%
145	14.930	14.915	14.978	VV	1755	61208	4.01%	0.213%
146	14.984	14.978	15.012	VV	1515	29770	1.95%	0.104%
147	15.042	15.012	15.123	VV	1570	91549	6.00%	0.319%
148	15.136	15.123	15.194	VV	1319	48813	3.20%	0.170%
149	15.216	15.194	15.297	VV	1293	69983	4.59%	0.244%
150	15.326	15.297	15.338	VV	1195	27279	1.79%	0.095%
151	15.347	15.338	15.392	VV	1212	34615	2.27%	0.121%
152	15.421	15.392	15.506	VV	994	57081	3.74%	0.199%
153	15.516	15.506	15.558	VV	809	22870	1.50%	0.080%
154	15.604	15.558	15.745	VV	806	76034	4.99%	0.265%
155	15.762	15.745	15.800	VV	567	16801	1.10%	0.059%
156	15.822	15.800	15.918	VV	885	38733	2.54%	0.135%
157	15.954	15.918	15.972	VV	498	11822	0.78%	0.041%
158	16.002	15.972	16.028	VV	505	13101	0.86%	0.046%
159	16.130	16.120	16.230	VV	357	17101	1.12%	0.060%
160	16.769	16.741	16.881	VV	698	17117	1.12%	0.060%
161	17.219	17.188	17.285	VV	724	15431	1.01%	0.054%
162	17.652	17.555	17.738	VV	1182	33438	2.19%	0.117%
163	17.813	17.738	17.868	VV	263	15022	0.98%	0.052%
164	17.925	17.868	17.981	VV	333	15439	1.01%	0.054%
165	18.073	17.981	18.118	VV	1509	43095	2.83%	0.150%
166	18.145	18.118	18.215	VV	439	22556	1.48%	0.079%
167	18.241	18.215	18.271	VV	440	12340	0.81%	0.043%
168	18.335	18.271	18.363	VV	566	26368	1.73%	0.092%
169	18.481	18.363	18.550	VV	2162	91832	6.02%	0.320%
170	18.740	18.550	18.761	VV	964	100127	6.57%	0.349%
171	18.783	18.761	18.801	VV	985	22308	1.46%	0.078%
172	18.813	18.801	18.831	VV	1369	18310	1.20%	0.064%
173	18.877	18.831	18.953	VV	2398	103655	6.80%	0.361%
174	19.044	18.953	19.085	VV	1422	103372	6.78%	0.360%

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175	19.261	19.085	19.324	VV	2972	258272	16.93%	0.901%
176	19.557	19.324	19.580	VV	2631	34015		
177	19.634	19.580	19.675	VV	3487	16492		
178	19.998	19.675	20.025	VV	4689	73776		

Sum of corrected areas:

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Aliphatic EPH 072323.M Sat Jul 29 04:39:42 2023