

rteres

Instrument :

FID_C

ClientSampleId :

IRV-OILY-WATERDL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08012

Data File : FC060927.D

Signal(s) : FID1A.ch

Acq On : 01 Aug 2022 18:20

Sample : N3953-01DL 10X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/02/2022

Supervised By :Ankita Jodhani 08/02/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.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	3.877	3.818	3.941	VV	289	10727	0.48%	0.014%
2	4.663	4.594	4.719	VV	423	19969	0.89%	0.026%
3	4.919	4.873	4.940	VV	523	12527	0.56%	0.016%
4	4.960	4.940	4.998	VV	446	11365	0.50%	0.015%
5	5.248	5.224	5.277	VV	659	13517	0.60%	0.018%
6	5.305	5.277	5.351	VV	761	21260	0.94%	0.028%
7	5.438	5.405	5.482	VV	425	13781	0.61%	0.018%
8	5.581	5.549	5.672	VV	2490	56309	2.50%	0.073%
9	5.719	5.672	5.768	VV	954	23238	1.03%	0.030%
10	5.868	5.819	5.918	VV	370	12134	0.54%	0.016%
11	6.077	6.044	6.100	VV	574	13798	0.61%	0.018%
12	6.120	6.100	6.144	VV	533	11114	0.49%	0.014%
13	6.163	6.144	6.201	VV	744	15919	0.71%	0.021%
14	6.337	6.294	6.371	VV	490	14150	0.63%	0.018%
15	6.391	6.371	6.451	VV	489	17741	0.79%	0.023%
16	6.480	6.451	6.554	VV	2361	53296	2.36%	0.069%
17	6.565	6.554	6.621	VV	458	13597	0.60%	0.018%
18	6.918	6.866	6.934	VV	821	18502	0.82%	0.024%
19	6.940	6.934	6.963	VV	704	10596	0.47%	0.014%
20	6.984	6.963	7.001	VV	749	13536	0.60%	0.018%
21	7.026	7.001	7.064	VV	927	25877	1.15%	0.034%
22	7.081	7.064	7.121	VV	977	22416	0.99%	0.029%
23	7.145	7.121	7.201	VV	806	23836	1.06%	0.031%
24	7.325	7.300	7.394	VV	2887	58665	2.60%	0.076%
25	7.423	7.394	7.448	VV	536	14068	0.62%	0.018%
26	7.759	7.697	7.781	VV	1696	51106	2.27%	0.067%
27	7.803	7.781	7.821	VV	1556	33392	1.48%	0.043%
28	7.841	7.821	7.878	VV	1825	43847	1.94%	0.057%
29	7.892	7.878	7.934	VV	1135	26129	1.16%	0.034%
30	7.960	7.934	7.978	VV	585	12537	0.56%	0.016%
31	8.005	7.978	8.028	VV	524	13285	0.59%	0.017%
32	8.123	8.028	8.178	VV	3170	122575	5.43%	0.160%
33	8.203	8.178	8.228	VV	699	15036	0.67%	0.020%
34	8.488	8.434	8.518	VV	765	23399	1.04%	0.030%
35	8.613	8.588	8.647	VV	813	17485	0.78%	0.023%
36	8.665	8.647	8.704	VV	679	11704	0.52%	0.015%

					Area	Height	Area%	Height%
37	8.840	8.741	8.858	PV	524	14767	0.65%	0.019%
38	8.883	8.858	8.929	VV	2131	40714		
39	8.948	8.929	9.035	VV	593	21065		
40	9.246	9.174	9.284	PV	1135	40611		
41	9.306	9.284	9.324	VV	654	11073		
42	9.346	9.324	9.374	VV	822	15760		
43	9.395	9.374	9.447	VV	824	15703	0.70%	0.020%
44	9.602	9.493	9.637	PV	2577	60694	2.69%	0.079%
45	9.664	9.637	9.694	VV	1108	28907	1.28%	0.038%
46	9.704	9.694	9.741	VV	693	15136	0.67%	0.020%
47	9.762	9.741	9.828	VV	574	20717	0.92%	0.027%
48	9.914	9.878	9.947	PV	1218	28010	1.24%	0.036%
49	9.969	9.947	9.991	VV	1119	23576	1.05%	0.031%
50	10.003	9.991	10.021	VV	781	11965	0.53%	0.016%
51	10.043	10.021	10.057	VV	973	14733	0.65%	0.019%
52	10.093	10.080	10.136	VV	936	17495	0.78%	0.023%
53	10.193	10.136	10.203	VV	588	16704	0.74%	0.022%
54	10.231	10.203	10.250	VV	841	19443	0.86%	0.025%
55	10.285	10.250	10.308	VV	3624	63943	2.84%	0.083%
56	10.371	10.308	10.424	VV	2529	107691	4.77%	0.140%
57	10.470	10.424	10.481	VV	1936	49530	2.20%	0.064%
58	10.522	10.481	10.550	VV	3164	94982	4.21%	0.124%
59	10.574	10.550	10.591	VV	3671	77281	3.43%	0.101%
60	10.606	10.591	10.643	VV	3705	92535	4.10%	0.120%
61	10.664	10.643	10.684	VV	2828	58422	2.59%	0.076%
62	10.709	10.684	10.748	VV	3338	87007	3.86%	0.113%
63	10.762	10.748	10.774	VV	1593	23056	1.02%	0.030%
64	10.821	10.774	10.853	VV	4041	128054	5.68%	0.167%
65	10.874	10.853	10.892	VV	3363	55881	2.48%	0.073%
66	10.927	10.892	10.960	VV	4428	115395	5.12%	0.150%
67	11.013	10.960	11.051	VV	5666	165200	7.32%	0.215%
68	11.072	11.051	11.141	VV	2854	76758	3.40%	0.100%
69	11.160	11.141	11.176	VV	933	14567	0.65%	0.019%
70	11.202	11.176	11.252	VV	5246	105915	4.70%	0.138%
71	11.270	11.252	11.287	VV	1621	26919	1.19%	0.035%
72	11.307	11.287	11.318	VV	1943	30862	1.37%	0.040%
73	11.331	11.318	11.367	VV	1948	42413	1.88%	0.055%
74	11.390	11.367	11.414	VV	1847	37186	1.65%	0.048%
75	11.444	11.414	11.468	VV	1426	37750	1.67%	0.049%
76	11.487	11.468	11.498	VV	1573	25674	1.14%	0.033%
77	11.505	11.498	11.520	VV	1438	18870	0.84%	0.025%
78	11.561	11.520	11.578	VV	3927	80712	3.58%	0.105%
79	11.589	11.578	11.604	VV	2450	36100	1.60%	0.047%
80	11.627	11.604	11.657	VV	2893	75006	3.33%	0.098%
81	11.671	11.657	11.681	VV	1945	26832	1.19%	0.035%
82	11.698	11.681	11.718	VV	2092	39362	1.75%	0.051%
83	11.731	11.718	11.759	VV	1652	34996	1.55%	0.046%
84	11.809	11.759	11.861	VV	4662	188477	8.36%	0.245%
85	11.877	11.861	11.892	VV	3591	54705	2.43%	0.071%
86	11.914	11.892	11.930	VV	3854	69594	3.09%	0.091%
87	11.947	11.930	11.971	VV	3449	77291	3.43%	0.101%
88	11.997	11.971	12.038	VV	35372	550299	24.40%	0.716%
89	12.043	12.038	12.068	VV	4606	73597	3.26%	0.096%

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Supervised By :Ankita Jodhani 08/02/2022

					rters				
90	12.091	12.068	12.111	VV	3968	92644	4.11%	0.121%	
91	12.160	12.111	12.204	VV	5473	245763	10.53%	0.333%	
92	12.220	12.204	12.241	VV	6644	120317	5.89%	0.173%	
93	12.247	12.241	12.278	VV	4730	95669	5.60%	0.164%	
94	12.283	12.278	12.305	VV	3992	63212	6.09%	0.179%	
95	12.317	12.305	12.347	VV	3937	92270	3.76%	0.110%	
96	12.387	12.347	12.411	VV	9223	255782	11.34%	0.333%	
97	12.423	12.411	12.443	VV	7437	132822	5.89%	0.173%	
98	12.457	12.443	12.478	VV	7163	126277	5.60%	0.164%	
99	12.497	12.478	12.515	VV	6909	137294	6.09%	0.179%	
100	12.528	12.515	12.540	VV	5857	84760	3.76%	0.110%	
101	12.578	12.540	12.603	VV	7894	260010	11.53%	0.338%	
102	12.652	12.603	12.681	VV	7579	332193	14.73%	0.432%	
103	12.737	12.681	12.763	VV	9274	385409	17.09%	0.502%	
104	12.786	12.763	12.846	VV	10646	445878	19.77%	0.580%	
105	12.860	12.846	12.881	VV	7901	155115	6.88%	0.202%	
106	12.898	12.881	12.909	VV	7473	121400	5.38%	0.158%	
107	12.949	12.909	13.004	VV	15577	659590	29.25%	0.859%	
108	13.017	13.004	13.032	VV	11468	176886	7.84%	0.230%	
109	13.053	13.032	13.080	VV	10251	272490	12.08%	0.355%	
110	13.133	13.080	13.169	VV	13288	581055	25.76%	0.756%	
111	13.192	13.169	13.232	VV	12924	439857	19.50%	0.573%	
112	13.253	13.232	13.261	VV	11608	188813	8.37%	0.246%	
113	13.281	13.261	13.310	VV	13504	365913	16.22%	0.476%	
114	13.336	13.310	13.379	VV	16406	583763	25.88%	0.760%	
115	13.393	13.379	13.441	VV	13699	457642	20.29%	0.596%	
116	13.482	13.441	13.578	VV	20531	1296074	57.47%	1.687%	
117	13.591	13.578	13.611	VV	14840	276975	12.28%	0.361%	
118	13.668	13.611	13.698	VV	17503	805243	35.70%	1.048%	
119	13.715	13.698	13.758	VV	17514	595508	26.40%	0.775%	
120	13.776	13.758	13.788	VV	16549	278050	12.33%	0.362%	
121	13.808	13.788	13.826	VV	19081	407523	18.07%	0.530%	
122	13.858	13.826	13.904	VV	22098	894792	39.67%	1.165%	
123	13.912	13.904	13.928	VV	18123	244136	10.82%	0.318%	
124	13.939	13.928	13.964	VV	17676	356329	15.80%	0.464%	
125	13.998	13.964	14.088	VV	26650	1576106	69.88%	2.051%	
126	14.101	14.088	14.130	VV	19912	477900	21.19%	0.622%	
127	14.179	14.130	14.194	VV	22571	797636	35.37%	1.038%	
128	14.221	14.194	14.233	VV	24273	522147	23.15%	0.680%	
129	14.239	14.233	14.267	VV	23228	445401	19.75%	0.580%	
130	14.321	14.267	14.337	VV	24013	931146	41.29%	1.212%	
131	14.359	14.337	14.451	VV	29461	1601704	71.02%	2.085%	
132	14.491	14.451	14.557	VV	30941	1598719	70.89%	2.081%	
133	14.566	14.557	14.587	VV	24094	416212	18.45%	0.542%	
134	14.630	14.587	14.655	VV	25537	995729	44.15%	1.296%	
135	14.672	14.655	14.682	VV	25900	403054	17.87%	0.525%	
136	14.708	14.682	14.753	VV	26289	1088644	48.27%	1.417%	
137	14.799	14.753	14.821	VV	26644	1040341	46.13%	1.354%	
138	14.842	14.821	14.891	VV	29825	1131105	50.15%	1.472%	
139	14.903	14.891	14.937	VV	25498	667417	29.59%	0.869%	
140	14.972	14.937	15.019	VV	33712	1416142	62.79%	1.843%	
141	15.038	15.019	15.071	VV	28379	849240	37.65%	1.105%	

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IRV-OILY-WATERDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/02/2022

Supervised By :Ankita Jodhani 08/02/2022

Data						Instrument : FID_C		
Parameters						ClientSampleId : IRV-OILY-WATERDL		
142	15.106	15.071	15.134	VV	32515	1135034	50.33%	1.477%
143	15.173	15.134	15.247	VV	31824	1920592	85.11%	1.477%
144	15.262	15.247	15.281	VV	26871	541860	24.42%	1.477%
145	15.310	15.281	15.334	VV	29746	867853	38.53%	1.477%
Manual IntegrationsAPPROVED								
146	15.355	15.334	15.403	VV	29636	1090885	48.26%	1.477%
147	15.436	15.403	15.531	VV	32365	2026974	89.11%	1.477%
148	15.583	15.531	15.674	VV	35457	2255328	100.00%	2.936%
149	15.731	15.674	15.744	VV	23413	952771	42.25%	1.240%
150	15.760	15.744	15.810	VV	24072	868925	38.53%	1.131%
151	15.819	15.810	15.844	VV	20333	414597	18.38%	0.540%
152	15.878	15.844	15.918	VV	26165	1013885	44.96%	1.320%
153	15.930	15.918	15.970	VV	21777	655736	29.07%	0.854%
154	16.043	15.970	16.111	VV	20997	1706853	75.68%	2.222%
155	16.191	16.111	16.258	VV	20793	1657432	73.49%	2.157%
156	16.309	16.258	16.358	VV	21987	1104202	48.96%	1.437%
157	16.370	16.358	16.393	VV	16746	342601	15.19%	0.446%
158	16.411	16.393	16.431	VV	17398	382794	16.97%	0.498%
159	16.446	16.431	16.504	VV	17285	732095	32.46%	0.953%
160	16.512	16.504	16.556	VV	16863	489177	21.69%	0.637%
161	16.604	16.556	16.678	VV	16399	1111672	49.29%	1.447%
162	16.728	16.678	16.794	VV	17640	1051799	46.64%	1.369%
163	16.803	16.794	16.848	VV	13717	436506	19.35%	0.568%
164	16.880	16.848	16.924	VV	14394	631071	27.98%	0.821%
165	16.939	16.924	16.950	VV	13146	196411	8.71%	0.256%
166	16.973	16.950	16.986	VV	13253	280494	12.44%	0.365%
167	17.009	16.986	17.041	VV	14394	438715	19.45%	0.571%
168	17.057	17.041	17.104	VV	12413	451139	20.00%	0.587%
169	17.131	17.104	17.181	VV	13238	549316	24.36%	0.715%
170	17.214	17.181	17.233	VV	11641	347199	15.39%	0.452%
171	17.277	17.233	17.343	VV	12160	720451	31.94%	0.938%
172	17.411	17.343	17.458	VV	11596	707290	31.36%	0.921%
173	17.469	17.458	17.474	VV	9678	92233	4.09%	0.120%
174	17.488	17.474	17.501	VV	10126	154928	6.87%	0.202%
175	17.524	17.501	17.571	VV	10999	410681	18.21%	0.535%
176	17.582	17.571	17.640	VV	9442	373066	16.54%	0.486%
177	17.660	17.640	17.678	VV	9416	202048	8.96%	0.263%
178	17.688	17.678	17.711	VV	9166	168815	7.49%	0.220%
179	17.793	17.711	17.851	VV	10383	729450	32.34%	0.949%
180	17.860	17.851	17.888	VV	8116	173806	7.71%	0.226%
181	17.910	17.888	17.922	VV	8204	163375	7.24%	0.213%
182	17.949	17.922	17.957	VV	8656	169456	7.51%	0.221%
183	17.967	17.957	18.016	VV	8538	277312	12.30%	0.361%
184	18.043	18.016	18.067	VV	7746	229410	10.17%	0.299%
185	18.084	18.067	18.129	VV	7878	269173	11.93%	0.350%
186	18.174	18.129	18.226	VV	9663	455263	20.19%	0.593%
187	18.252	18.226	18.261	VV	7411	147718	6.55%	0.192%
188	18.284	18.261	18.299	VV	7250	159788	7.08%	0.208%
189	18.324	18.299	18.334	VV	7199	146454	6.49%	0.191%
190	18.356	18.334	18.388	VV	7264	219681	9.74%	0.286%
191	18.401	18.388	18.411	VV	6710	90996	4.03%	0.118%
192	18.435	18.411	18.489	VV	6851	301915	13.39%	0.393%
193	18.500	18.489	18.513	VV	6411	92879	4.12%	0.121%
194	18.539	18.513	18.617	VV	7346	403114	17.87%	0.525%

195	18.641	18.617	18.661	VV	5901	146450	6.49%	0.191%
196	18.676	18.661	18.707	VV	5725	146512		
197	18.751	18.707	18.824	VV	5390	358595		
198	18.840	18.824	18.864	VV	5154	116800		
199	18.890	18.864	18.924	VV	5594	187369		
200	18.940	18.924	18.971	VV	5347	141724		
201	18.988	18.971	19.017	VV	5241	133759	5.93%	0.174%
202	19.072	19.017	19.090	VV	5227	221445	9.82%	0.288%
203	19.111	19.090	19.128	VV	5197	112915	5.01%	0.147%
204	19.144	19.128	19.182	VV	5409	162275	7.20%	0.211%
205	19.234	19.182	19.268	VV	5590	272027	12.06%	0.354%
206	19.270	19.268	19.288	VV	5476	66028	2.93%	0.086%
207	19.340	19.288	19.401	VV	6330	398213	17.66%	0.518%
208	19.414	19.401	19.430	VV	6201	105146	4.66%	0.137%
209	19.441	19.430	19.471	VV	6305	149861	6.64%	0.195%
210	19.582	19.471	19.592	VV	6689	438921	19.46%	0.571%
211	19.615	19.592	19.629	VV	6558	144260	6.40%	0.188%
212	19.676	19.629	19.688	VV	6802	231656	10.27%	0.302%
213	19.702	19.688	19.710	VV	6787	87037	3.86%	0.113%
214	19.764	19.710	19.773	VV	7305	269159	11.93%	0.350%
215	19.816	19.773	19.830	VV	7920	260317	11.54%	0.339%
216	19.876	19.830	19.890	VV	8309	286179	12.69%	0.372%
217	19.909	19.890	19.962	VV	8507	357675	15.86%	0.466%
218	19.970	19.962	19.984	VV	8278	103890	4.61%	0.135%
219	19.994	19.984	20.006	VV	8217	112445	4.99%	0.146%
220	20.078	20.006	20.088	VV	9361	421032	18.67%	0.548%
221	20.220	20.088	20.245	VV	11354	962704	42.69%	1.253%
222	20.374	20.245	20.408	VV	12691	1174624	52.08%	1.529%
223	20.414	20.408	20.484	VV	12607	557328	24.71%	0.725%
224	20.503	20.484	20.598	VV	11985	786690	34.88%	1.024%
225	20.605	20.598	20.631	VV	11095	218695	9.70%	0.285%
226	20.648	20.631	20.698	VV	10937	426941	18.93%	0.556%
227	20.726	20.698	20.750	VV	10392	314778	13.96%	0.410%
228	20.765	20.750	20.794	VV	10068	269128	11.93%	0.350%
229	20.802	20.794	20.832	VV	10082	225959	10.02%	0.294%
230	20.841	20.832	20.850	VV	10023	109176	4.84%	0.142%
231	20.864	20.850	20.905	VV	9960	322982	14.32%	0.420%
232	20.916	20.905	20.961	VV	9722	318285	14.11%	0.414%
233	21.009	20.961	21.038	VV	9261	420004	18.62%	0.547%
234	21.055	21.038	21.072	VV	9114	186696	8.28%	0.243%
235	21.094	21.072	21.126	VV	9154	288909	12.81%	0.376%
236	21.138	21.126	21.151	VBA	8818	161888	7.18%	0.211%
Sum of corrected areas:						76828159		

Instrument :

FID_C

ClientSampleId :

IRV-OILY-WATERDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/02/2022
Supervised By :Ankita Jodhani 08/02/2022

Aliphatic EPH 072522.M Tue Aug 02 12:52:43 2022