

Instrument :

FID_C

ClientSampleId :

GFD-TOTESDL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/18/2022

Supervised By :Ankita Jodhani 08/18/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08172
 Data File : FC061161.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2022 10:21
 Sample : N4198-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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	3.307	3.248	3.378	VV	402	21007	3.50%	0.098%
2	3.814	3.737	3.838	VV	346	11398	1.90%	0.053%
3	3.866	3.838	3.879	VV	1351	23036	3.84%	0.108%
4	3.894	3.879	4.021	VV	1271	55498	9.25%	0.260%
5	4.053	4.021	4.142	VV	669	19697	3.28%	0.092%
6	4.468	4.414	4.510	VV	397	16447	2.74%	0.077%
7	4.625	4.606	4.651	VV	738	11202	1.87%	0.052%
8	4.681	4.651	4.744	VV	538	19956	3.33%	0.093%
9	4.769	4.744	4.805	VV	779	14770	2.46%	0.069%
10	4.846	4.805	4.885	VV	349	10021	1.67%	0.047%
11	5.300	5.256	5.334	VV	471	14871	2.48%	0.070%
12	5.526	5.408	5.562	VV	1198	73489	12.25%	0.344%
13	5.620	5.562	5.651	VV	1647	73193	12.20%	0.342%
14	5.663	5.651	5.705	VV	1306	37987	6.33%	0.178%
15	5.732	5.705	5.778	VV	1456	48012	8.00%	0.225%
16	5.801	5.778	5.838	VV	847	25603	4.27%	0.120%
17	5.882	5.838	5.921	VV	696	29484	4.91%	0.138%
18	5.938	5.921	5.961	VV	630	13424	2.24%	0.063%
19	6.035	5.961	6.040	VV	737	29250	4.88%	0.137%
20	6.268	6.217	6.294	VV	1469	54294	9.05%	0.254%
21	6.399	6.380	6.416	VV	1374	27495	4.58%	0.129%
22	6.425	6.416	6.431	VV	1361	11688	1.95%	0.055%
23	6.440	6.431	6.484	VV	1372	41349	6.89%	0.193%
24	6.576	6.558	6.600	VV	1650	38155	6.36%	0.179%
25	6.688	6.678	6.699	VV	1369	16881	2.81%	0.079%
26	6.799	6.774	6.822	VV	1401	35499	5.92%	0.166%
27	6.904	6.893	6.918	VV	1113	15905	2.65%	0.074%
28	6.926	6.918	6.944	VV	1155	17311	2.89%	0.081%
29	6.953	6.944	6.977	VV	1176	22761	3.79%	0.107%
30	6.995	6.977	7.008	VV	1134	20114	3.35%	0.094%
31	7.429	7.405	7.464	VV	1502	45073	7.51%	0.211%
32	7.474	7.464	7.501	VV	1082	22236	3.71%	0.104%
33	7.517	7.501	7.591	VV	1027	48405	8.07%	0.227%
34	7.612	7.591	7.638	VV	859	21204	3.53%	0.099%
35	7.660	7.638	7.676	VV	942	19236	3.21%	0.090%
36	7.683	7.676	7.702	VV	871	13154	2.19%	0.062%

					retention			
37	7.717	7.702	7.738	VV	962	18589	3.10%	0.087%
38	7.777	7.738	7.797	VV	1070	32062		
39	7.903	7.883	7.940	VV	1073	30577		
40	7.962	7.940	7.975	VV	777	15090		
41	8.005	7.975	8.028	VV	894	24656		
42	8.377	8.314	8.398	VV	760	32929		
43	8.451	8.398	8.464	VV	904	29558	4.93%	0.138%
44	8.497	8.464	8.515	VV	812	22652	3.78%	0.106%
45	8.638	8.611	8.661	VV	845	22175	3.70%	0.104%
46	8.673	8.661	8.714	VV	797	20098	3.35%	0.094%
47	8.724	8.714	8.774	VV	564	14946	2.49%	0.070%
48	8.847	8.807	8.869	VV	879	23258	3.88%	0.109%
49	8.896	8.869	8.968	VV	1822	65786	10.97%	0.308%
50	8.979	8.968	9.018	VV	791	21379	3.56%	0.100%
51	9.031	9.018	9.053	VV	657	12366	2.06%	0.058%
52	9.090	9.053	9.126	VV	719	24919	4.15%	0.117%
53	9.156	9.126	9.172	VV	727	16681	2.78%	0.078%
54	9.187	9.172	9.204	VV	648	11791	1.97%	0.055%
55	9.259	9.204	9.294	VV	2102	63580	10.60%	0.298%
56	9.317	9.294	9.337	VV	1072	24546	4.09%	0.115%
57	9.357	9.337	9.387	VV	1001	26788	4.47%	0.125%
58	9.401	9.387	9.451	VV	939	29182	4.86%	0.137%
59	9.461	9.451	9.487	VV	638	13077	2.18%	0.061%
60	9.509	9.487	9.521	VV	651	12162	2.03%	0.057%
61	9.528	9.521	9.554	VV	658	12308	2.05%	0.058%
62	9.612	9.554	9.640	VV	2381	61085	10.18%	0.286%
63	9.666	9.640	9.699	VV	2668	57975	9.66%	0.271%
64	9.713	9.699	9.745	VV	872	18009	3.00%	0.084%
65	9.811	9.745	9.834	VV	753	31408	5.24%	0.147%
66	9.848	9.834	9.892	VV	627	18567	3.09%	0.087%
67	9.930	9.892	9.951	VV	895	24252	4.04%	0.113%
68	9.978	9.951	10.027	VV	1098	36689	6.12%	0.172%
69	10.046	10.027	10.080	VV	858	22795	3.80%	0.107%
70	10.104	10.080	10.161	VV	842	30366	5.06%	0.142%
71	10.202	10.161	10.218	VV	640	18103	3.02%	0.085%
72	10.232	10.218	10.251	VV	719	12939	2.16%	0.061%
73	10.290	10.251	10.341	VV	2486	69999	11.67%	0.328%
74	10.367	10.341	10.456	VV	2588	71678	11.95%	0.335%
75	10.474	10.456	10.492	VV	588	10219	1.70%	0.048%
76	10.544	10.514	10.555	VV	784	16637	2.77%	0.078%
77	10.581	10.555	10.610	VV	884	25119	4.19%	0.118%
78	10.633	10.610	10.643	VV	916	15166	2.53%	0.071%
79	10.662	10.643	10.689	VV	887	21567	3.60%	0.101%
80	10.710	10.689	10.731	VV	913	18924	3.15%	0.089%
81	10.755	10.731	10.777	VV	961	20672	3.45%	0.097%
82	10.824	10.800	10.861	VV	1008	31206	5.20%	0.146%
83	10.939	10.877	10.988	VV	3350	120257	20.05%	0.563%
84	11.031	10.988	11.091	VV	1313	66945	11.16%	0.313%
85	11.132	11.091	11.181	VV	1046	52086	8.68%	0.244%
86	11.209	11.181	11.225	VV	1745	37781	6.30%	0.177%
87	11.236	11.225	11.258	VV	1549	26543	4.42%	0.124%
88	11.272	11.258	11.291	VV	1515	27275	4.55%	0.128%
89	11.309	11.291	11.320	VV	1687	28177	4.70%	0.132%

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90	11.334	11.320	11.369	VV	1741	46772	7.80%	0.219%
91	11.392	11.369	11.414	VV	1837	44627		
92	11.449	11.414	11.462	VV	1940	50920		
93	11.480	11.462	11.524	VV	2147	72049	12.49%	0.379%
94	11.561	11.524	11.601	VV	4396	134263	22.00%	2.807%
95	11.630	11.601	11.647	VV	2587	68070	11.26%	0.316%
96	11.668	11.647	11.680	VV	2283	43647	7.28%	0.204%
97	11.696	11.680	11.758	VV	2385	98904	16.49%	0.463%
98	11.810	11.758	11.855	VV	3315	162581	27.10%	0.761%
99	11.871	11.855	11.888	VV	3224	58666	9.78%	0.275%
100	11.906	11.888	11.924	VV	3297	67545	11.26%	0.316%
101	11.940	11.924	11.967	VV	3415	80914	13.49%	0.379%
102	11.996	11.967	12.067	VV	30184	599919	100.00%	2.807%
103	12.082	12.067	12.124	VV	3960	128335	21.39%	0.601%
104	12.158	12.124	12.195	VV	5624	191372	31.90%	0.896%
105	12.213	12.195	12.284	VV	4709	223736	37.29%	1.047%
106	12.287	12.284	12.311	VV	3879	60330	10.06%	0.282%
107	12.324	12.311	12.340	VV	3674	63504	10.59%	0.297%
108	12.384	12.340	12.401	VV	5820	182747	30.46%	0.855%
109	12.411	12.401	12.440	VV	5461	121872	20.31%	0.570%
110	12.454	12.440	12.471	VV	5029	90198	15.04%	0.422%
111	12.490	12.471	12.512	VV	5228	118475	19.75%	0.554%
112	12.525	12.512	12.538	VV	4745	71978	12.00%	0.337%
113	12.572	12.538	12.599	VV	5867	193741	32.29%	0.907%
114	12.631	12.599	12.662	VV	5982	210087	35.02%	0.983%
115	12.672	12.662	12.679	VV	5353	52817	8.80%	0.247%
116	12.693	12.679	12.705	VV	5538	83126	13.86%	0.389%
117	12.728	12.705	12.757	VV	7126	194017	32.34%	0.908%
118	12.778	12.757	12.834	VV	6802	280765	46.80%	1.314%
119	12.849	12.834	12.901	VV	5601	215321	35.89%	1.008%
120	12.941	12.901	12.996	VV	8868	399963	66.67%	1.872%
121	13.009	12.996	13.028	VV	6898	123715	20.62%	0.579%
122	13.047	13.028	13.065	VV	6355	138089	23.02%	0.646%
123	13.126	13.065	13.163	VV	7563	396883	66.16%	1.857%
124	13.185	13.163	13.231	VV	7485	270982	45.17%	1.268%
125	13.241	13.231	13.251	VV	6547	76206	12.70%	0.357%
126	13.277	13.251	13.304	VV	8020	227827	37.98%	1.066%
127	13.329	13.304	13.371	VV	8248	301009	50.17%	1.409%
128	13.390	13.371	13.440	VV	7651	285079	47.52%	1.334%
129	13.475	13.440	13.531	VV	8810	419924	70.00%	1.965%
130	13.540	13.531	13.571	VV	7470	168992	28.17%	0.791%
131	13.583	13.571	13.608	VV	6948	146312	24.39%	0.685%
132	13.662	13.608	13.694	VV	7953	373162	62.20%	1.746%
133	13.705	13.694	13.754	VV	7604	258558	43.10%	1.210%
134	13.800	13.754	13.831	VV	8271	340155	56.70%	1.592%
135	13.849	13.831	13.921	VV	8522	407555	67.94%	1.907%
136	13.933	13.921	13.958	VV	7368	150604	25.10%	0.705%
137	13.988	13.958	14.014	VV	8593	255464	42.58%	1.195%
138	14.034	14.014	14.051	VV	7803	166518	27.76%	0.779%
139	14.064	14.051	14.118	VV	7290	278744	46.46%	1.304%
140	14.172	14.118	14.191	VV	7551	313475	52.25%	1.467%
141	14.211	14.191	14.256	VV	7778	285885	47.65%	1.338%

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						Instrument : FID_C ClientSampleId : GFD-TOTESDL		
rteres						Manual IntegrationsAPPROVED		
142	14.276	14.256	14.286	VV	7035	125058	20.85%	0.585%
143	14.310	14.286	14.334	VV	8324	226712	37.65%	1.097%
144	14.350	14.334	14.421	VV	8892	393337	65.94%	1.598%
145	14.432	14.421	14.454	VV	6554	124680	20.85%	0.585%
146	14.481	14.454	14.551	VV	7683	413652	68.67%	1.928%
147	14.560	14.551	14.574	VV	6854	93177	13.71%	0.373%
148	14.606	14.574	14.651	VV	7620	322760	53.80%	1.510%
149	14.683	14.651	14.734	VV	7048	341603	56.94%	1.598%
150	14.792	14.734	14.814	VV	7613	330892	55.16%	1.548%
151	14.833	14.814	14.928	VV	7922	448082	74.69%	2.097%
152	14.959	14.928	15.004	VV	7904	309829	51.65%	1.450%
153	15.019	15.004	15.054	VV	6541	191652	31.95%	0.897%
154	15.089	15.054	15.148	VV	7866	386657	64.45%	1.809%
155	15.158	15.148	15.184	VV	6655	137001	22.84%	0.641%
156	15.197	15.184	15.229	VV	6224	165122	27.52%	0.773%
157	15.262	15.229	15.288	VV	6492	213338	35.56%	0.998%
158	15.302	15.288	15.328	VV	6315	144549	24.09%	0.676%
159	15.336	15.328	15.394	VV	5822	218699	36.45%	1.023%
160	15.422	15.394	15.514	VV	6382	411941	68.67%	1.928%
161	15.570	15.514	15.631	VV	6822	391221	65.21%	1.831%
162	15.642	15.631	15.663	VV	4883	92130	15.36%	0.431%
163	15.716	15.663	15.741	VV	6139	241691	40.29%	1.131%
164	15.752	15.741	15.784	VV	4943	116875	19.48%	0.547%
165	15.788	15.784	15.838	VV	4200	129695	21.62%	0.607%
166	15.865	15.838	15.899	VV	4953	167277	27.88%	0.783%
167	15.925	15.899	15.959	VV	4714	155089	25.85%	0.726%
168	16.000	15.959	16.024	VV	4041	152288	25.38%	0.713%
169	16.035	16.024	16.061	VV	4010	85216	14.20%	0.399%
170	16.074	16.061	16.117	VV	3806	119931	19.99%	0.561%
171	16.156	16.117	16.228	VV	4989	249690	41.62%	1.168%
172	16.271	16.228	16.283	VV	3571	112021	18.67%	0.524%
173	16.296	16.283	16.369	VV	3693	160777	26.80%	0.752%
174	16.410	16.369	16.426	VV	3127	95672	15.95%	0.448%
175	16.433	16.426	16.441	VV	2766	25937	4.32%	0.121%
176	16.457	16.441	16.474	VV	3046	55907	9.32%	0.262%
177	16.495	16.474	16.531	VV	2854	93915	15.65%	0.439%
178	16.583	16.531	16.650	VV	4203	199522	33.26%	0.934%
179	16.694	16.650	16.811	VV	3291	210741	35.13%	0.986%
180	16.826	16.811	16.838	VV	1736	27055	4.51%	0.127%
181	16.851	16.838	16.918	VV	2051	87588	14.60%	0.410%
182	16.925	16.918	16.949	VV	1766	31642	5.27%	0.148%
183	16.994	16.949	17.031	VV	3779	105918	17.66%	0.496%
184	17.050	17.031	17.103	VV	1932	64165	10.70%	0.300%
185	17.117	17.103	17.166	VV	1505	44271	7.38%	0.207%
186	17.193	17.166	17.222	VV	1317	37122	6.19%	0.174%
187	17.253	17.222	17.331	VV	1416	69076	11.51%	0.323%
188	17.347	17.331	17.368	VV	971	19884	3.31%	0.093%
189	17.394	17.368	17.448	VV	3268	75145	12.53%	0.352%
190	17.465	17.448	17.487	VV	1027	19227	3.20%	0.090%
191	17.512	17.487	17.548	VV	1001	28682	4.78%	0.134%
192	17.590	17.568	17.618	VV	672	16421	2.74%	0.077%
193	17.643	17.618	17.668	VV	718	17902	2.98%	0.084%
194	17.680	17.668	17.725	VV	618	13550	2.26%	0.063%

FID C

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0.29% 0.289%

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Supervised By :Ankita Jodhani 08/18/2022

Area 1						Area 2		Area 3	
Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 8	Area 9	Area 10
195	17.781	17.725	17.837	VV	2834	61703	10.29%	0.289%	Manual Integration Reviewed By :Yogesh Supervised By :Anil
196	17.946	17.904	18.001	VV	747	22702	3.13%	0.088%	
197	18.026	18.001	18.088	VV	319	11461	2.60%	0.073%	
198	18.157	18.105	18.226	VV	2786	61777	3.36%	0.094%	
199	18.263	18.226	18.291	VV	575	16017	3.19%	0.090%	
200	18.335	18.304	18.367	VV	533	17076	2.84%	0.080%	
201	18.397	18.367	18.408	VV	496	10174	1.70%	0.048%	
202	18.438	18.408	18.484	VV	797	24745	4.12%	0.116%	
203	18.522	18.484	18.614	VV	1936	47213	7.87%	0.221%	
204	18.876	18.848	18.898	VV	1515	23565	3.93%	0.110%	
205	18.919	18.898	18.962	VV	732	16346	2.72%	0.076%	
206	19.143	18.962	19.181	VV	320	25655	4.28%	0.120%	
207	19.224	19.181	19.274	PV	1015	18771	3.13%	0.088%	
208	19.374	19.274	19.414	PV	604	15601	2.60%	0.073%	
209	19.559	19.414	19.611	PV	1103	20144	3.36%	0.094%	
210	19.802	19.611	19.838	PV	700	19140	3.19%	0.090%	
211	20.208	19.918	20.261	PV	1361	17045	2.84%	0.080%	
Sum of corrected areas:						21370221			

Aliphatic EPH 072522.M Wed Aug 17 11:24:35 2022