

Instrument :

FID_E

ClientSampleId :

WC-17-4-4-GRMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2022

Supervised By :Ankita Jodhani 09/21/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09202
 Data File : FE037712.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2022 07:11
 Sample : N4630-19MSD 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.248	3.206	3.286	VV	199	6329	0.05%	0.005%
2	3.332	3.286	3.345	VV	325	7469	0.06%	0.006%
3	3.354	3.345	3.384	VV	321	6521	0.05%	0.005%
4	3.394	3.384	3.404	VV	265	3468	0.03%	0.003%
5	3.470	3.404	3.520	VV	585	25845	0.20%	0.020%
6	3.548	3.520	3.615	VV	433	18554	0.14%	0.014%
7	3.648	3.615	3.688	VV	444	13211	0.10%	0.010%
8	3.729	3.688	3.764	VV	363	14451	0.11%	0.011%
9	3.833	3.764	3.891	VV	435	25006	0.19%	0.019%
10	3.921	3.891	3.968	VV	401	13803	0.11%	0.010%
11	4.033	3.968	4.067	VV	425	20701	0.16%	0.016%
12	4.111	4.067	4.135	VV	368	13286	0.10%	0.010%
13	4.158	4.135	4.184	VV	441	10391	0.08%	0.008%
14	4.220	4.184	4.243	VV	404	11808	0.09%	0.009%
15	4.279	4.243	4.391	VV	18917	258846	1.97%	0.197%
16	4.410	4.391	4.434	VV	453	8641	0.07%	0.007%
17	4.474	4.434	4.521	VV	378	16880	0.13%	0.013%
18	4.563	4.521	4.596	VV	532	16890	0.13%	0.013%
19	4.632	4.596	4.668	VV	463	17890	0.14%	0.014%
20	4.780	4.668	4.868	VV	601	53921	0.41%	0.041%
21	4.887	4.868	4.914	VV	302	8072	0.06%	0.006%
22	4.926	4.914	4.948	VV	289	4892	0.04%	0.004%
23	4.977	4.948	5.014	VV	429	11105	0.08%	0.008%
24	5.041	5.014	5.134	VV	276	12244	0.09%	0.009%
25	5.160	5.134	5.261	PV	148	7860	0.06%	0.006%
26	5.310	5.261	5.331	VV	171	4086	0.03%	0.003%
27	5.355	5.331	5.371	VV	148	2266	0.02%	0.002%
28	5.422	5.371	5.504	VV	554	17034	0.13%	0.013%
29	5.589	5.504	5.628	VV	421	16536	0.13%	0.013%
30	5.679	5.628	5.701	VV	420	14159	0.11%	0.011%
31	5.726	5.701	5.764	VV	503	16096	0.12%	0.012%
32	5.780	5.764	5.874	VV	457	19495	0.15%	0.015%
33	5.896	5.874	5.918	VV	269	5335	0.04%	0.004%
34	5.936	5.918	5.984	VV	273	7390	0.06%	0.006%
35	6.000	5.984	6.041	VV	277	5838	0.04%	0.004%
36	6.175	6.041	6.208	VV	375	24034	0.18%	0.018%

37	6.247	6.208	6.318	VV	330	11402	0.09%	0.009%
38	6.332	6.318	6.355	VV	195	3261	0.00%	0.000%
39	6.374	6.355	6.410	VV	172	4403	0.00%	0.000%
40	6.450	6.410	6.504	VV	27369	328044	2.73%	0.273%
41	6.523	6.504	6.581	VV	647	17467	0.00%	0.000%
42	6.603	6.581	6.657	VV	508	11109	0.00%	0.000%
43	6.692	6.657	6.731	VV	205	3730	0.03%	0.003%
44	6.766	6.731	6.784	PV	148	2437	0.02%	0.002%
45	6.802	6.784	6.819	VV	151	1762	0.01%	0.001%
46	6.834	6.819	6.861	VV	75	1177	0.01%	0.001%
47	7.008	6.861	7.026	PV	357	19627	0.15%	0.015%
48	7.064	7.026	7.107	VV	731	26362	0.20%	0.020%
49	7.163	7.107	7.228	VV	900	37408	0.29%	0.028%
50	7.246	7.228	7.288	VV	404	11736	0.09%	0.009%
51	7.394	7.288	7.470	VV	814	42200	0.32%	0.032%
52	7.488	7.470	7.548	VV	325	10613	0.08%	0.008%
53	7.560	7.548	7.594	VV	263	3718	0.03%	0.003%
54	7.659	7.594	7.684	PV	398	9960	0.08%	0.008%
55	7.720	7.684	7.737	VV	240	3887	0.03%	0.003%
56	7.756	7.737	7.770	VV	316	3758	0.03%	0.003%
57	7.813	7.770	7.891	VV	503	20014	0.15%	0.015%
58	7.955	7.891	7.970	PV	433	13003	0.10%	0.010%
59	7.989	7.970	8.064	VV	610	16420	0.13%	0.012%
60	8.089	8.064	8.108	PV	633	7270	0.06%	0.006%
61	8.129	8.108	8.151	PV	411	6111	0.05%	0.005%
62	8.268	8.151	8.338	VV	36706	452284	3.45%	0.344%
63	8.356	8.338	8.371	VV	451	7080	0.05%	0.005%
64	8.412	8.371	8.494	VV	1503	50208	0.38%	0.038%
65	8.515	8.494	8.584	VV	1074	25219	0.19%	0.019%
66	8.642	8.584	8.661	PV	874	22492	0.17%	0.017%
67	8.807	8.661	8.845	VV	1880	111765	0.85%	0.085%
68	8.878	8.845	8.917	VV	1335	47125	0.36%	0.036%
69	8.945	8.917	8.961	VV	1703	34628	0.26%	0.026%
70	9.010	8.961	9.068	VV	2470	123009	0.94%	0.094%
71	9.094	9.068	9.144	VV	3335	104063	0.79%	0.079%
72	9.213	9.144	9.228	VV	2286	100772	0.77%	0.077%
73	9.287	9.228	9.303	VV	2855	114702	0.87%	0.087%
74	9.383	9.303	9.403	VV	3406	180339	1.38%	0.137%
75	9.466	9.403	9.494	VV	3811	186997	1.43%	0.142%
76	9.549	9.494	9.570	VV	4378	174240	1.33%	0.132%
77	9.652	9.570	9.691	VV	4396	296956	2.27%	0.226%
78	9.736	9.691	9.768	VV	4955	200134	1.53%	0.152%
79	9.868	9.768	9.913	VV	44727	881881	6.73%	0.670%
80	9.951	9.913	9.986	VV	5973	251617	1.92%	0.191%
81	10.006	9.986	10.024	VV	5979	127268	0.97%	0.097%
82	10.052	10.024	10.098	VV	6995	275164	2.10%	0.209%
83	10.115	10.098	10.162	VV	6607	235197	1.79%	0.179%
84	10.253	10.162	10.271	VV	8076	447117	3.41%	0.340%
85	10.323	10.271	10.374	VV	7590	454662	3.47%	0.346%
86	10.538	10.374	10.564	VV	8183	843203	6.43%	0.641%
87	10.604	10.564	10.641	VV	11857	405166	3.09%	0.308%
88	10.673	10.641	10.731	VV	10459	458132	3.49%	0.348%
89	10.785	10.731	10.884	VV	9391	731794	5.58%	0.556%

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90	10.927	10.884	10.954	VV	8605	332219	2.53%	0.253%
91	11.006	10.954	11.034	VV	8088	381082		
92	11.059	11.034	11.074	VV	7789	182707		
93	11.112	11.074	11.161	VV	8072	394019		
94	11.236	11.161	11.271	VV	8457	516304		
95	11.303	11.271	11.370	VV	45203	915475		
96	11.391	11.370	11.414	VV	9235	216343	1.65%	0.164%
97	11.432	11.414	11.474	VV	7291	255025	1.95%	0.194%
98	11.487	11.474	11.514	VV	7386	162837	1.24%	0.124%
99	11.543	11.514	11.564	VV	6870	201602	1.54%	0.153%
100	11.579	11.564	11.641	VV	7024	302683	2.31%	0.230%
101	11.682	11.641	11.751	VV	7481	441034	3.36%	0.335%
102	11.787	11.751	11.811	VV	7521	235635	1.80%	0.179%
103	11.837	11.811	11.873	VV	6643	231917	1.77%	0.176%
104	11.899	11.873	11.921	VV	8770	200367	1.53%	0.152%
105	11.964	11.921	12.043	VV	8021	464203	3.54%	0.353%
106	12.068	12.043	12.141	VV	5996	320672	2.45%	0.244%
107	12.213	12.141	12.251	VV	6697	352656	2.69%	0.268%
108	12.266	12.251	12.298	VV	5415	140009	1.07%	0.106%
109	12.315	12.298	12.330	VV	5766	96578	0.74%	0.073%
110	12.352	12.330	12.401	VV	6036	222739	1.70%	0.169%
111	12.452	12.401	12.504	VV	4961	259105	1.98%	0.197%
112	12.532	12.504	12.574	VV	4344	159959	1.22%	0.122%
113	12.605	12.574	12.674	VV	39015	623076	4.75%	0.474%
114	12.700	12.674	12.779	VV	3494	184392	1.41%	0.140%
115	12.808	12.779	12.836	VV	2317	71506	0.55%	0.054%
116	12.856	12.836	12.871	VV	2297	42491	0.32%	0.032%
117	12.888	12.871	12.944	VV	2062	78190	0.60%	0.059%
118	13.048	12.944	13.114	VV	36751	592630	4.52%	0.451%
119	13.134	13.114	13.188	VV	2334	81736	0.62%	0.062%
120	13.214	13.188	13.271	VV	35896	499224	3.81%	0.380%
121	13.290	13.271	13.316	VV	1643	36210	0.28%	0.028%
122	13.362	13.316	13.403	VV	2087	61046	0.47%	0.046%
123	13.511	13.403	13.542	VV	1434	89911	0.69%	0.068%
124	13.592	13.542	13.608	VV	1301	39487	0.30%	0.030%
125	13.634	13.608	13.671	VV	1251	40526	0.31%	0.031%
126	13.796	13.671	13.864	VV	34116	557706	4.25%	0.424%
127	13.944	13.864	13.964	VV	982	45488	0.35%	0.035%
128	14.002	13.964	14.038	VV	1371	38513	0.29%	0.029%
129	14.089	14.038	14.154	VV	976	46653	0.36%	0.035%
130	14.202	14.154	14.268	VV	1164	62173	0.47%	0.047%
131	14.291	14.268	14.331	VV	1313	30409	0.23%	0.023%
132	14.357	14.331	14.384	VV	2940	44281	0.34%	0.034%
133	14.423	14.384	14.494	VV	1463	48255	0.37%	0.037%
134	14.515	14.494	14.538	VV	582	7276	0.06%	0.006%
135	14.594	14.538	14.650	PV	1396	44257	0.34%	0.034%
136	14.739	14.650	14.774	VV	1211	40341	0.31%	0.031%
137	14.894	14.774	14.998	VV	30629	498976	3.81%	0.379%
138	15.094	14.998	15.114	VV	632	28436	0.22%	0.022%
139	15.129	15.114	15.161	VV	618	10426	0.08%	0.008%
140	15.190	15.161	15.270	PV	1091	35329	0.27%	0.027%
141	15.341	15.270	15.358	VV	1298	34347	0.26%	0.026%

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					rters				
142	15.410	15.358	15.454	VV	2624	58833	0.45%	0.045%	
143	15.474	15.454	15.511	VV	1356	26129			
144	15.531	15.511	15.556	PV	1569	25600			
145	15.642	15.556	15.668	VV	1003	54617			
146	15.713	15.668	15.750	VV	2180	64577			
147	15.910	15.750	15.948	VV	30867	560979			
148	15.978	15.948	16.014	VV	1696	53691	0.41%	0.041%	
149	16.102	16.014	16.130	VV	3912	152916	1.17%	0.116%	
150	16.242	16.130	16.306	VV	4250	295633	2.25%	0.225%	
151	16.387	16.306	16.412	VV	5086	226731	1.73%	0.172%	
152	16.524	16.412	16.554	VV	6382	409318	3.12%	0.311%	
153	16.645	16.554	16.671	VV	7523	428637	3.27%	0.326%	
154	16.706	16.671	16.760	VV	8564	395108	3.01%	0.300%	
155	16.857	16.760	16.914	VV	41092	1281318	9.77%	0.974%	
156	16.931	16.914	16.961	VV	10862	284879	2.17%	0.217%	
157	16.976	16.961	17.001	VV	10210	236513	1.80%	0.180%	
158	17.074	17.001	17.121	VV	16948	943768	7.20%	0.718%	
159	17.253	17.121	17.288	VV	14153	1251083	9.54%	0.951%	
160	17.308	17.288	17.351	VV	15889	527592	4.02%	0.401%	
161	17.411	17.351	17.442	VV	16526	754563	5.76%	0.574%	
162	17.478	17.442	17.511	VV	12592	493222	3.76%	0.375%	
163	17.529	17.511	17.548	VV	11435	243104	1.85%	0.185%	
164	17.577	17.548	17.597	VV	12702	343361	2.62%	0.261%	
165	17.628	17.597	17.678	VV	14758	593469	4.53%	0.451%	
166	17.737	17.678	17.783	VV	39157	1167428	8.90%	0.888%	
167	17.869	17.783	17.943	VV	19650	1364504	10.41%	1.037%	
168	17.965	17.943	17.988	VV	14977	362028	2.76%	0.275%	
169	18.051	17.988	18.141	VV	15985	1287302	9.82%	0.979%	
170	18.162	18.141	18.184	VV	14170	346741	2.64%	0.264%	
171	18.232	18.184	18.321	VV	20412	1106523	8.44%	0.841%	
172	18.381	18.321	18.402	VV	11481	517798	3.95%	0.394%	
173	18.567	18.402	18.621	VV	42501	2133347	16.27%	1.622%	
174	18.651	18.621	18.677	VV	20399	585353	4.46%	0.445%	
175	18.701	18.677	18.748	VV	19259	730918	5.58%	0.556%	
176	18.980	18.748	19.021	VV	22523	2987726	22.79%	2.271%	
177	19.051	19.021	19.091	VV	21982	845491	6.45%	0.643%	
178	19.163	19.091	19.184	VV	21295	1149044	8.76%	0.874%	
179	19.347	19.184	19.387	VV	57119	3502818	26.72%	2.663%	
180	19.454	19.387	19.514	VV	31620	2327555	17.75%	1.770%	
181	19.556	19.514	19.581	VV	29657	1171675	8.94%	0.891%	
182	19.812	19.581	19.829	VV	44088	5359538	40.88%	4.075%	
183	19.866	19.829	19.939	VV	44329	2877877	21.95%	2.188%	
184	19.985	19.939	20.008	VV	44538	1793816	13.68%	1.364%	
185	20.083	20.008	20.114	VV	73817	3324749	25.36%	2.528%	
186	20.284	20.114	20.388	VV	63053	9308252	71.00%	7.077%	
187	20.654	20.388	20.688	VV	85126	13110616	100.00%	9.967%	
188	20.779	20.688	20.855	VV	111738	8811128	67.21%	6.699%	
189	20.937	20.855	21.069	VV	84583	10622732	81.02%	8.076%	
190	21.140	21.069	21.218	VV	87130	7213456	55.02%	5.484%	
191	21.240	21.218	21.308	VV	77008	4069034	31.04%	3.093%	
192	21.371	21.308	21.404	VV	76248	4350414	33.18%	3.307%	
193	21.474	21.404	21.517	VV	80465	5286256	40.32%	4.019%	
194	21.557	21.517	21.601	VBA	95236	4416484	33.69%	3.358%	

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Sum of corrected areas:

131535153

Aliphatic EPH 082922.M Wed Sep 21 08:40:17 2022

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