

rteres

Instrument :

FID_E

ClientSampleId :

EO-02-082322RE

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08262
Data File : FE037268.D
Signal(s) : FID1B.ch
Acq On : 26 Aug 2022 10:33
Sample : N4310-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/26/2022
Supervised By :Ankita Jodhani 08/29/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.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	2.941	2.904	2.968	BV	95	574	0.00%	0.001%
2	2.971	2.968	2.997	VV	75	496	0.00%	0.000%
3	3.008	2.997	3.030	PV	93	653	0.00%	0.001%
4	3.039	3.030	3.044	VV	74	368	0.00%	0.000%
5	3.066	3.044	3.104	VV	267	3742	0.02%	0.004%
6	3.114	3.104	3.122	VV	113	539	0.00%	0.001%
7	3.133	3.122	3.156	PV	78	1018	0.01%	0.001%
8	3.194	3.156	3.208	VV	124	2811	0.02%	0.003%
9	3.217	3.208	3.227	VV	118	1054	0.01%	0.001%
10	3.271	3.227	3.293	VV	180	4936	0.03%	0.005%
11	3.297	3.293	3.307	VV	173	1078	0.01%	0.001%
12	3.318	3.307	3.324	VV	141	1166	0.01%	0.001%
13	3.332	3.324	3.341	VV	200	1382	0.01%	0.001%
14	3.369	3.341	3.414	VV	227	6266	0.03%	0.006%
15	3.447	3.414	3.484	VV	217	5384	0.03%	0.005%
16	3.506	3.484	3.531	VV	242	4853	0.03%	0.005%
17	3.593	3.531	3.620	VV	346	10781	0.06%	0.010%
18	3.645	3.620	3.664	VV	209	4908	0.03%	0.005%
19	3.685	3.664	3.728	VV	314	7599	0.04%	0.007%
20	3.749	3.728	3.759	VV	347	5118	0.03%	0.005%
21	3.768	3.759	3.796	VV	298	5677	0.03%	0.005%
22	3.911	3.796	3.921	VV	333	19550	0.10%	0.019%
23	3.954	3.921	3.988	VV	258	9180	0.05%	0.009%
24	4.116	3.988	4.154	VV	377	26072	0.14%	0.025%
25	4.195	4.154	4.228	VV	390	12575	0.07%	0.012%
26	4.245	4.228	4.281	VV	322	8362	0.04%	0.008%
27	4.316	4.281	4.354	VV	444	12895	0.07%	0.012%
28	4.376	4.354	4.428	VV	386	10691	0.06%	0.010%
29	4.442	4.428	4.464	VV	337	4945	0.03%	0.005%
30	4.484	4.464	4.500	VV	282	5362	0.03%	0.005%
31	4.516	4.500	4.564	VV	385	9398	0.05%	0.009%
32	4.595	4.564	4.633	VV	445	11228	0.06%	0.011%
33	4.665	4.633	4.691	VV	384	8923	0.05%	0.009%
34	4.743	4.691	4.794	VV	390	15462	0.08%	0.015%
35	4.814	4.794	4.858	VV	798	15659	0.08%	0.015%
36	4.888	4.858	4.905	VV	221	4831	0.03%	0.005%

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37	4.924	4.905	4.967	VV	281	6269	0.03%	0.006%	
38	4.989	4.967	5.033	VV	379	8516			
39	5.083	5.033	5.121	VV	599	16335			
40	5.134	5.121	5.164	VV	290	5737			
41	5.340	5.164	5.369	VV	448	33120			
42	5.384	5.369	5.428	VV	360	8803			
43	5.454	5.428	5.544	PV	2345	42441	0.23%	0.041%	
44	5.562	5.544	5.584	VV	264	5252	0.03%	0.005%	
45	5.622	5.584	5.650	VV	1664	24039	0.13%	0.023%	
46	5.708	5.650	5.730	VV	660	17470	0.09%	0.017%	
47	5.757	5.730	5.794	PV	867	19858	0.11%	0.019%	
48	5.848	5.794	5.910	VV	628	25612	0.14%	0.025%	
49	5.945	5.910	5.961	VV	617	12063	0.06%	0.012%	
50	6.001	5.961	6.024	VV	565	14687	0.08%	0.014%	
51	6.062	6.024	6.094	VV	720	19942	0.11%	0.019%	
52	6.112	6.094	6.144	VV	424	9475	0.05%	0.009%	
53	6.198	6.144	6.228	VV	1338	41433	0.22%	0.040%	
54	6.288	6.228	6.332	VV	772	31508	0.17%	0.031%	
55	6.429	6.332	6.461	VV	1102	48325	0.26%	0.047%	
56	6.491	6.461	6.536	VV	1265	28071	0.15%	0.027%	
57	6.636	6.536	6.671	PV	1638	46968	0.25%	0.045%	
58	6.687	6.671	6.703	VV	485	6837	0.04%	0.007%	
59	6.734	6.703	6.758	VV	1280	18481	0.10%	0.018%	
60	6.774	6.758	6.791	PV	948	11297	0.06%	0.011%	
61	6.806	6.791	6.836	VV	766	10164	0.05%	0.010%	
62	6.896	6.836	6.950	PV	1634	44065	0.24%	0.043%	
63	6.972	6.950	6.986	VV	1206	14816	0.08%	0.014%	
64	7.008	6.986	7.031	VV	1432	25125	0.13%	0.024%	
65	7.053	7.031	7.078	VV	1060	19408	0.10%	0.019%	
66	7.128	7.078	7.168	VV	1872	44362	0.24%	0.043%	
67	7.200	7.168	7.244	VV	1958	43704	0.23%	0.042%	
68	7.269	7.244	7.340	VV	1458	41227	0.22%	0.040%	
69	7.421	7.340	7.491	VV	4386	149146	0.80%	0.144%	
70	7.508	7.491	7.561	VV	1265	25335	0.14%	0.025%	
71	7.601	7.561	7.638	VV	2554	60869	0.33%	0.059%	
72	7.656	7.638	7.677	VV	1442	19671	0.11%	0.019%	
73	7.939	7.922	7.964	VV	2777	62594	0.34%	0.061%	
74	7.992	7.964	8.009	VV	2619	58034	0.31%	0.056%	
75	8.034	8.009	8.095	VV	4358	144555	0.78%	0.140%	
76	8.120	8.095	8.140	VV	3233	57264	0.31%	0.055%	
77	8.158	8.140	8.191	VV	2227	51944	0.28%	0.050%	
78	8.299	8.191	8.387	VV	9527	400760	2.15%	0.388%	
79	8.415	8.387	8.429	VV	2964	63345	0.34%	0.061%	
80	8.445	8.429	8.478	VV	3319	80161	0.43%	0.078%	
81	8.484	8.478	8.501	VV	3211	35792	0.19%	0.035%	
82	8.523	8.501	8.561	VV	5261	103368	0.55%	0.100%	
83	8.783	8.765	8.818	VV	6381	166076	0.89%	0.161%	
84	8.835	8.818	8.861	VV	7984	142982	0.77%	0.138%	
85	8.884	8.861	8.931	VV	3860	142944	0.77%	0.138%	
86	8.964	8.931	9.020	VV	4370	170801	0.92%	0.165%	
87	9.057	9.020	9.101	VV	5225	176191	0.95%	0.171%	
88	9.124	9.101	9.159	VV	17669	272067	1.46%	0.264%	
89	9.175	9.159	9.190	VV	3656	58710	0.32%	0.057%	

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90	9.208	9.190	9.234	VV	3785	79861	0.43%	0.077%
91	9.254	9.234	9.274	VV	3407	59239		
92	9.350	9.274	9.388	VV	3915	174845		
93	9.410	9.388	9.471	VV	3690	147148		
94	9.495	9.471	9.523	VV	6558	132439		
95	9.542	9.523	9.554	VV	3990	65305		
96	9.580	9.554	9.604	VV	6312	131144	0.70%	0.127%
97	9.626	9.604	9.664	VV	5283	134801	0.72%	0.131%
98	9.680	9.664	9.701	VV	5070	79193	0.42%	0.077%
99	9.727	9.701	9.791	VV	2913	128345	0.69%	0.124%
100	11.661	11.554	11.701	VV	482728	5533048	29.69%	5.359%
101	12.063	12.028	12.174	VV	267882	3216629	17.26%	3.116%
102	12.955	12.864	12.981	PV	3335	124984	0.67%	0.121%
103	13.022	12.981	13.044	PV	15265	243371	1.31%	0.236%
104	13.086	13.044	13.113	VV	1283273	18634997	100.00%	18.050%
105	13.137	13.113	13.211	VV	717677	9597447	51.50%	9.296%
106	13.247	13.211	13.278	VV	22681	321797	1.73%	0.312%
107	13.309	13.278	13.335	VV	194297	2750069	14.76%	2.664%
108	13.355	13.335	13.434	VV	79837	1669973	8.96%	1.618%
109	13.462	13.434	13.494	VV	8741	268308	1.44%	0.260%
110	13.516	13.494	13.574	VV	18108	440796	2.37%	0.427%
111	13.605	13.574	13.698	VV	15094	420785	2.26%	0.408%
112	13.762	13.698	13.797	VV	5143	197109	1.06%	0.191%
113	13.829	13.797	13.860	VV	19860	324385	1.74%	0.314%
114	13.888	13.860	13.921	VV	8876	188061	1.01%	0.182%
115	13.954	13.921	14.021	VV	7697	188293	1.01%	0.182%
116	14.098	14.021	14.114	PV	17804	333982	1.79%	0.323%
117	14.132	14.114	14.171	VV	12847	319516	1.71%	0.309%
118	14.189	14.171	14.208	VV	4247	69502	0.37%	0.067%
119	14.240	14.208	14.265	VV	12651	280071	1.50%	0.271%
120	14.289	14.265	14.310	VV	15038	247524	1.33%	0.240%
121	14.348	14.310	14.368	VV	15097	365890	1.96%	0.354%
122	14.388	14.368	14.430	VV	18406	454704	2.44%	0.440%
123	14.453	14.430	14.505	VV	23619	550636	2.95%	0.533%
124	14.527	14.505	14.560	VV	7511	184018	0.99%	0.178%
125	14.585	14.560	14.618	VV	7239	160697	0.86%	0.156%
126	14.641	14.618	14.720	VV	3698	129410	0.69%	0.125%
127	14.742	14.720	14.761	PV	1643	24413	0.13%	0.024%
128	14.783	14.761	14.838	VV	2102	54591	0.29%	0.053%
129	14.863	14.838	14.884	VV	2837	39941	0.21%	0.039%
130	14.932	14.884	15.006	VV	16889	518625	2.78%	0.502%
131	15.025	15.006	15.042	VV	2780	43663	0.23%	0.042%
132	15.061	15.042	15.094	VV	2126	54911	0.29%	0.053%
133	15.119	15.094	15.151	VV	1967	34502	0.19%	0.033%
134	15.248	15.151	15.288	VV	1332	68188	0.37%	0.066%
135	15.345	15.288	15.414	PV	29658	598741	3.21%	0.580%
136	15.444	15.414	15.478	VV	8550	143116	0.77%	0.139%
137	15.510	15.478	15.543	VV	15016	217745	1.17%	0.211%
138	15.573	15.543	15.603	VV	3954	79158	0.42%	0.077%
139	15.655	15.603	15.671	PV	1388	36590	0.20%	0.035%
140	15.759	15.671	15.804	VV	2683	103070	0.55%	0.100%
141	15.865	15.804	15.883	PV	1907	38948	0.21%	0.038%

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142	15.944	15.883	15.971	VV	9072	168082	0.90%	0.163%
143	16.012	15.971	16.048	VV	3487	82910		
144	16.192	16.048	16.218	PV	3247	173298		
145	16.263	16.218	16.288	VV	3637	102632		
146	16.359	16.288	16.396	VV	4921	136125		
147	16.425	16.396	16.445	PV	8560	130808		
148	16.496	16.445	16.528	VV	8706	261996	1.41%	0.254%
149	16.579	16.528	16.598	VV	4436	142558	0.77%	0.138%
150	16.622	16.598	16.698	VV	5650	145021	0.78%	0.140%
151	16.738	16.698	16.759	PV	3524	70124	0.38%	0.068%
152	16.788	16.759	16.827	VV	5516	105875	0.57%	0.103%
153	16.895	16.827	16.919	VV	16591	430846	2.31%	0.417%
154	16.939	16.919	17.014	VV	9968	229026	1.23%	0.222%
155	17.060	17.014	17.080	VV	4158	103470	0.56%	0.100%
156	17.112	17.080	17.151	VV	6630	166238	0.89%	0.161%
157	17.196	17.151	17.251	VV	7100	246199	1.32%	0.238%
158	17.283	17.251	17.313	VV	8372	208650	1.12%	0.202%
159	17.339	17.313	17.381	VV	12834	276320	1.48%	0.268%
160	17.395	17.381	17.414	VV	4495	75082	0.40%	0.073%
161	17.435	17.414	17.472	VV	9187	170459	0.91%	0.165%
162	17.513	17.472	17.578	VV	7698	186919	1.00%	0.181%
163	17.621	17.578	17.636	PV	3039	83064	0.45%	0.080%
164	17.668	17.636	17.688	VV	6760	128074	0.69%	0.124%
165	17.770	17.688	17.832	VV	17790	664544	3.57%	0.644%
166	17.904	17.832	17.984	PV	25348	730240	3.92%	0.707%
167	18.002	17.984	18.031	VV	3129	50567	0.27%	0.049%
168	18.103	18.031	18.134	VV	8396	320405	1.72%	0.310%
169	18.192	18.134	18.218	VV	16302	511980	2.75%	0.496%
170	18.268	18.218	18.331	VV	24371	680638	3.65%	0.659%
171	18.344	18.331	18.368	VV	4488	80710	0.43%	0.078%
172	18.406	18.368	18.454	VV	5871	184464	0.99%	0.179%
173	18.492	18.454	18.538	VV	6113	151984	0.82%	0.147%
174	18.603	18.538	18.635	PV	19627	456345	2.45%	0.442%
175	18.690	18.635	18.711	VV	15735	310407	1.67%	0.301%
176	18.739	18.711	18.794	VV	17070	431114	2.31%	0.418%
177	18.869	18.794	18.929	VV	9170	394764	2.12%	0.382%
178	19.000	18.929	19.057	VV	24366	897998	4.82%	0.870%
179	19.088	19.057	19.131	VV	13697	362730	1.95%	0.351%
180	19.196	19.131	19.221	VV	9065	398591	2.14%	0.386%
181	19.290	19.221	19.307	VV	8653	385897	2.07%	0.374%
182	19.390	19.307	19.448	VV	25290	1013850	5.44%	0.982%
183	19.492	19.448	19.534	VV	17610	609162	3.27%	0.590%
184	19.578	19.534	19.604	VV	12774	497305	2.67%	0.482%
185	19.669	19.604	19.691	VV	16149	706166	3.79%	0.684%
186	19.760	19.691	19.841	VV	28001	1846193	9.91%	1.788%
187	19.904	19.841	19.932	VV	24324	1073602	5.76%	1.040%
188	20.021	19.932	20.084	VV	31907	2285421	12.26%	2.214%
189	20.121	20.084	20.145	VV	38473	1121981	6.02%	1.087%
190	20.179	20.145	20.201	VV	34144	1054513	5.66%	1.021%
191	20.263	20.201	20.288	VV	33413	1629214	8.74%	1.578%
192	20.317	20.288	20.338	VV	37869	1059741	5.69%	1.026%
193	20.476	20.338	20.536	VV	50155	4543827	24.38%	4.401%
194	20.606	20.536	20.628	VV	46497	2446096	13.13%	2.369%

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	Area	Height	Area%	Height%	Integration	Integration	Integration	Integration
195	20.689	20.628	20.731	VV	51790	2975930	15.97%	2.882%
196	20.824	20.731	20.901	VV	57266	4841297	2.882%	0.938%
197	20.958	20.901	21.059	VV	41009	3675053	1.971%	0.489%
198	21.087	21.059	21.131	VV	34557	1430403	1.643%	0.489%
199	21.148	21.131	21.164	VV	30481	593411	1.453%	0.526%
200	21.196	21.164	21.278	VV	37601	2015338	1.822%	0.526%
201	21.299	21.278	21.364	VV	26575	1132843	1.271%	1.097%
202	21.385	21.364	21.464	VV	20373	968381	0.938%	0.938%
203	21.481	21.464	21.551	VV	11992	504446	0.489%	0.489%
204	21.611	21.551	21.668	VV	12122	543336	0.526%	0.526%
Sum of corrected areas:					103242740			

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Aliphatic EPH 082322.M Fri Aug 26 11:18:08 2022