

rteres

Instrument :

FID_E

ClientSampleId :

WC-2MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09152
 Data File : FE037603.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2022 22:15
 Sample : N4634-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

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	2.955	2.905	2.971	BV	64	-1096	-0.01%	-0.000%
2	3.029	2.971	3.151	PV	498482	5214229	35.00%	1.853%
3	3.171	3.151	3.188	VV	1266	19221	0.13%	0.007%
4	3.200	3.188	3.222	VV	821	11898	0.08%	0.004%
5	3.242	3.222	3.261	VV	660	10871	0.07%	0.004%
6	3.270	3.261	3.291	VV	385	6189	0.04%	0.002%
7	3.307	3.291	3.321	VV	383	4965	0.03%	0.002%
8	3.342	3.321	3.390	VV	947	20016	0.13%	0.007%
9	3.402	3.390	3.456	VV	489	11827	0.08%	0.004%
10	3.475	3.456	3.516	VV	561	9872	0.07%	0.004%
11	3.558	3.516	3.628	VV	736	14789	0.10%	0.005%
12	3.656	3.628	3.679	VV	517	7406	0.05%	0.003%
13	3.730	3.679	3.773	VV	431	13191	0.09%	0.005%
14	3.793	3.773	3.820	VV	293	6249	0.04%	0.002%
15	3.860	3.820	3.919	VV	497	19203	0.13%	0.007%
16	3.925	3.919	3.946	VV	224	3066	0.02%	0.001%
17	3.954	3.946	3.984	VV	202	2895	0.02%	0.001%
18	4.035	3.984	4.143	VV	816	34536	0.23%	0.012%
19	4.171	4.143	4.193	VV	331	7968	0.05%	0.003%
20	4.223	4.193	4.248	VV	301	8348	0.06%	0.003%
21	4.285	4.248	4.305	VV	584302	5876022	39.44%	2.088%
22	4.324	4.305	4.545	VV	550135	6123768	41.11%	2.176%
23	4.568	4.545	4.608	VV	1487	41053	0.28%	0.015%
24	4.644	4.608	4.689	VV	750	32701	0.22%	0.012%
25	4.711	4.689	4.734	VV	726	17082	0.11%	0.006%
26	4.743	4.734	4.767	VV	580	11086	0.07%	0.004%
27	4.786	4.767	4.834	VV	905	26351	0.18%	0.009%
28	4.847	4.834	4.879	VV	475	10390	0.07%	0.004%
29	4.887	4.879	4.936	VV	378	10092	0.07%	0.004%
30	4.961	4.936	5.008	VV	782	19034	0.13%	0.007%
31	5.034	5.008	5.079	VV	504	15626	0.10%	0.006%
32	5.106	5.079	5.123	VV	336	7924	0.05%	0.003%
33	5.138	5.123	5.239	VV	455	13216	0.09%	0.005%
34	5.293	5.239	5.361	VV	458	14595	0.10%	0.005%
35	5.378	5.361	5.405	VV	295	5080	0.03%	0.002%
36	5.427	5.405	5.535	VV	1267	30721	0.21%	0.011%

					retention				
37	5.543	5.535	5.573	VV	182	2692	0.02%	0.001%	
38	5.592	5.573	5.621	VV	232	4777			
39	5.637	5.621	5.661	VV	189	3547			
40	5.683	5.661	5.711	VV	1814	28469			
41	5.722	5.711	5.761	VV	620	11361			
42	5.787	5.761	5.798	VV	253	4365			
43	5.820	5.798	5.874	VV	294	8319	0.06%	0.003%	
44	5.901	5.874	5.925	VV	167	3548	0.02%	0.001%	
45	5.936	5.925	5.965	VV	179	2774	0.02%	0.001%	
46	5.995	5.965	6.314	PV	549646	6663750	44.73%	2.368%	
47	6.340	6.314	6.385	VV	1284	45862	0.31%	0.016%	
48	6.394	6.385	6.420	VV	946	18058	0.12%	0.006%	
49	6.454	6.420	6.581	VV	621696	6612004	44.38%	2.350%	
50	6.605	6.581	6.655	VV	1563	41767	0.28%	0.015%	
51	6.666	6.655	6.691	VV	676	13090	0.09%	0.005%	
52	6.700	6.691	6.731	VV	669	12953	0.09%	0.005%	
53	6.743	6.731	6.755	VV	541	6957	0.05%	0.002%	
54	6.774	6.755	6.799	VV	685	13294	0.09%	0.005%	
55	6.827	6.799	6.853	VV	540	13118	0.09%	0.005%	
56	6.863	6.853	6.869	VV	387	3498	0.02%	0.001%	
57	6.874	6.869	6.895	VV	369	4746	0.03%	0.002%	
58	6.903	6.895	6.915	VV	333	3273	0.02%	0.001%	
59	6.935	6.915	6.961	VV	415	8868	0.06%	0.003%	
60	7.006	6.961	7.058	VV	5491	102603	0.69%	0.036%	
61	7.088	7.058	7.224	VV	546391	6520467	43.77%	2.317%	
62	7.241	7.224	7.288	VV	3826	111409	0.75%	0.040%	
63	7.323	7.288	7.358	VV	2568	88960	0.60%	0.032%	
64	7.395	7.358	7.457	VV	2997	94443	0.63%	0.034%	
65	7.477	7.457	7.511	VV	1037	25382	0.17%	0.009%	
66	7.523	7.511	7.548	VV	508	9159	0.06%	0.003%	
67	7.571	7.548	7.604	VV	979	19232	0.13%	0.007%	
68	7.619	7.604	7.641	VV	366	5986	0.04%	0.002%	
69	7.667	7.641	7.687	VV	323	5701	0.04%	0.002%	
70	7.716	7.687	7.935	VV	604739	6997292	46.97%	2.486%	
71	7.965	7.935	8.001	VV	1975	46559	0.31%	0.017%	
72	8.022	8.001	8.070	VV	1762	35717	0.24%	0.013%	
73	8.091	8.070	8.109	VV	1287	19252	0.13%	0.007%	
74	8.127	8.109	8.159	VV	768	18679	0.13%	0.007%	
75	8.178	8.159	8.192	VV	750	11791	0.08%	0.004%	
76	8.215	8.192	8.234	VV	1763	29616	0.20%	0.011%	
77	8.275	8.234	8.336	VV	623311	6741351	45.25%	2.396%	
78	8.349	8.336	8.354	VV	931	8458	0.06%	0.003%	
79	8.383	8.354	8.561	VV	556270	6415579	43.06%	2.280%	
80	8.585	8.561	8.655	VV	360887	4362856	29.29%	1.550%	
81	8.679	8.655	8.791	VV	624094	7035972	47.23%	2.500%	
82	8.807	8.791	8.913	VV	3826	137369	0.92%	0.049%	
83	8.943	8.913	8.986	VV	1123	42733	0.29%	0.015%	
84	9.025	8.986	9.078	VV	2024	71406	0.48%	0.025%	
85	9.096	9.078	9.132	VV	2810	50897	0.34%	0.018%	
86	9.148	9.132	9.201	VV	953	25354	0.17%	0.009%	
87	9.222	9.201	9.232	VV	303	4852	0.03%	0.002%	
88	9.254	9.232	9.284	VV	982	18412	0.12%	0.007%	
89	9.293	9.284	9.351	VV	644	14146	0.09%	0.005%	

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					retention			
90	9.389	9.351	9.435	VV	1115	21914	0.15%	0.008%
91	9.467	9.435	9.632	VV	566416	6730761	45.88%	2.376%
92	9.650	9.632	9.673	VV	2456	44199	0.02%	0.001%
93	9.699	9.673	9.781	VV	2648	87067	0.03%	0.002%
94	9.873	9.781	9.937	VV	627962	7088143	47.81%	2.510%
95	9.947	9.937	9.971	VV	771	13201	0.01%	0.000%
96	9.988	9.971	10.027	VV	713	17825	0.12%	0.006%
97	10.044	10.027	10.138	VV	445	17987	0.12%	0.006%
98	10.143	10.138	10.152	VV	161	872	0.01%	0.000%
99	10.181	10.152	10.194	PV	262	5155	0.03%	0.002%
100	10.217	10.194	10.231	VV	452	7088	0.05%	0.003%
101	10.256	10.231	10.283	VV	973	15773	0.11%	0.006%
102	10.319	10.283	10.329	VV	398	5935	0.04%	0.002%
103	10.345	10.329	10.375	VV	485	7566	0.05%	0.003%
104	10.407	10.375	10.451	VV	288	6743	0.05%	0.002%
105	10.477	10.451	10.491	VV	361	5186	0.03%	0.002%
106	10.501	10.491	10.515	VV	344	3663	0.02%	0.001%
107	10.538	10.515	10.555	VV	701	10121	0.07%	0.004%
108	10.605	10.555	10.622	VV	2193	38004	0.26%	0.014%
109	10.635	10.622	10.649	VV	1232	16633	0.11%	0.006%
110	10.673	10.649	10.771	VV	10458	226025	1.52%	0.080%
111	10.781	10.771	10.802	VV	428	6673	0.04%	0.002%
112	10.867	10.802	10.917	VV	578028	6685679	44.88%	2.376%
113	10.943	10.917	11.089	VV	511273	6781881	45.52%	2.410%
114	11.107	11.089	11.211	VV	5165	161215	1.08%	0.057%
115	11.237	11.211	11.261	VV	1763	40072	0.27%	0.014%
116	11.307	11.261	11.375	VV	638149	7487647	50.26%	2.661%
117	11.392	11.375	11.458	VV	1488	44957	0.30%	0.016%
118	11.503	11.458	11.530	VV	916	28478	0.19%	0.010%
119	11.547	11.530	11.588	VV	770	16599	0.11%	0.006%
120	11.627	11.588	11.781	VV	410415	4688746	31.47%	1.666%
121	11.836	11.781	11.933	VV	1595	91532	0.61%	0.033%
122	11.969	11.933	12.000	VV	2330	35657	0.24%	0.013%
123	12.034	12.000	12.065	VV	981	16174	0.11%	0.006%
124	12.084	12.065	12.147	VV	514	10624	0.07%	0.004%
125	12.182	12.147	12.214	PV	460	9719	0.07%	0.003%
126	12.246	12.214	12.271	VV	261	7103	0.05%	0.003%
127	12.288	12.271	12.313	VV	197	3488	0.02%	0.001%
128	12.378	12.313	12.398	VV	489	12916	0.09%	0.005%
129	12.427	12.398	12.447	VV	704	13266	0.09%	0.005%
130	12.473	12.447	12.525	VV	2295	48609	0.33%	0.017%
131	12.609	12.525	12.651	VV	573224	7309199	49.06%	2.597%
132	12.680	12.651	12.834	VV	537937	6705973	45.01%	2.383%
133	12.881	12.834	12.945	VV	4252	98463	0.66%	0.035%
134	12.977	12.945	13.021	VV	527236	6548831	43.96%	2.327%
135	13.050	13.021	13.178	VV	295711	3859635	25.91%	1.372%
136	13.218	13.178	13.298	VV	573484	7178531	48.18%	2.551%
137	13.320	13.298	13.365	VV	871	22391	0.15%	0.008%
138	13.425	13.365	13.451	VV	538	20323	0.14%	0.007%
139	13.475	13.451	13.545	VV	495	16849	0.11%	0.006%
140	13.640	13.545	13.691	VV	1864	67392	0.45%	0.024%
141	13.801	13.691	13.898	VV	538214	7063780	47.41%	2.510%

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142	13.918	13.898	13.992	VV	576	17588	0.12%	0.006%
143	14.017	13.992	14.051	VV	456	7916	0.00%	0.000%
144	14.067	14.051	14.106	VV	130	3961	0.00%	0.000%
145	14.181	14.106	14.198	PV	329	6885	0.00%	0.000%
146	14.264	14.198	14.333	VV	5499	149914	0.00%	0.000%
147	14.357	14.333	14.381	VV	3352	50489	0.00%	0.000%
148	14.412	14.381	14.448	VV	1503	39559	0.27%	0.014%
149	14.518	14.448	14.542	VV	1305	47559	0.32%	0.017%
150	14.565	14.542	14.615	VV	1118	33808	0.23%	0.012%
151	14.670	14.615	14.689	VV	578	20117	0.14%	0.007%
152	14.750	14.689	14.818	VV	725	34757	0.23%	0.012%
153	14.855	14.818	14.874	PV	509546	6217735	41.74%	2.209%
154	14.898	14.874	15.148	VV	960308	13581222	91.16%	4.826%
155	15.195	15.148	15.258	VV	1270	68013	0.46%	0.024%
156	15.298	15.258	15.325	VV	977	32747	0.22%	0.012%
157	15.409	15.325	15.450	VV	9364	353663	2.37%	0.126%
158	15.474	15.450	15.531	VV	7078	138150	0.93%	0.049%
159	15.563	15.531	15.645	VV	865	40830	0.27%	0.015%
160	15.733	15.645	15.760	VV	702	30558	0.21%	0.011%
161	15.790	15.760	15.851	VV	1045	28020	0.19%	0.010%
162	15.915	15.851	15.958	VV	484633	6671421	44.78%	2.371%
163	15.978	15.958	16.010	VV	1271	20865	0.14%	0.007%
164	16.041	16.010	16.075	PV	409	7903	0.05%	0.003%
165	16.145	16.075	16.175	VV	249	8179	0.05%	0.003%
166	16.203	16.175	16.308	PV	1124	32708	0.22%	0.012%
167	16.414	16.308	16.431	PV	493117	6624928	44.47%	2.354%
168	16.447	16.431	16.531	VV	495907	6744998	45.27%	2.397%
169	16.553	16.531	16.664	VV	11959	320020	2.15%	0.114%
170	16.693	16.664	16.711	VV	707	14766	0.10%	0.005%
171	16.796	16.711	16.828	VV	424077	5807568	38.98%	2.064%
172	16.857	16.828	16.901	VV	489317	6933893	46.54%	2.464%
173	16.932	16.901	17.031	VV	10723	281173	1.89%	0.100%
174	17.103	17.031	17.121	VV	671	29061	0.20%	0.010%
175	17.303	17.121	17.328	VV	9288	208811	1.40%	0.074%
176	17.370	17.328	17.448	VV	4320	193713	1.30%	0.069%
177	17.501	17.448	17.548	VV	1171	51442	0.35%	0.018%
178	17.628	17.548	17.673	VV	1204	47645	0.32%	0.017%
179	17.742	17.673	17.785	PV	455199	6500796	43.64%	2.310%
180	17.832	17.785	17.887	VV	5212	97676	0.66%	0.035%
181	17.957	17.887	17.984	VV	1382	42925	0.29%	0.015%
182	18.054	17.984	18.085	VV	2735	69239	0.46%	0.025%
183	18.104	18.085	18.128	VV	811	14786	0.10%	0.005%
184	18.177	18.128	18.395	VV	524730	14897860	100.00%	5.294%
185	18.430	18.395	18.525	PV	502293	7562467	50.76%	2.687%
186	18.568	18.525	18.648	VV	446544	7281956	48.88%	2.588%
187	18.666	18.648	18.691	VV	7794	137508	0.92%	0.049%
188	18.707	18.691	18.722	VV	2992	50548	0.34%	0.018%
189	18.744	18.722	18.778	VV	3473	71673	0.48%	0.025%
190	18.809	18.778	18.846	VV	4044	73363	0.49%	0.026%
191	18.962	18.846	19.002	PV	6931	206767	1.39%	0.073%
192	19.068	19.002	19.118	VV	10488	415232	2.79%	0.148%
193	19.133	19.118	19.195	VV	3126	80182	0.54%	0.028%
194	19.258	19.195	19.275	PV	2364	47322	0.32%	0.017%

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195	19.348	19.275	19.390	VV	445227	6987993	46.91%	2.483%
196	19.410	19.390	19.429	VV	7885	158233		
197	19.454	19.429	19.571	VV	9083	348200		
198	19.599	19.571	19.617	PV	2026	27234		
199	19.679	19.617	19.696	VV	6883	192759		
200	19.843	19.696	19.933	VV	9337	1117055		
201	19.972	19.933	19.991	VV	7441	235027	1.58%	0.084%
202	20.011	19.991	20.028	VV	6880	143669	0.96%	0.051%
203	20.084	20.028	20.151	VV	438694	7121209	47.80%	2.531%
204	20.246	20.151	20.271	VV	13638	666122	4.47%	0.237%
205	20.340	20.271	20.406	VV	10129	727250	4.88%	0.258%
206	20.692	20.406	20.721	VV	18219	2350816	15.78%	0.835%
207	20.782	20.721	20.843	VV	450409	8014917	53.80%	2.848%
208	20.925	20.843	20.978	VV	18452	1258573	8.45%	0.447%
209	21.038	20.978	21.090	VV	16299	962625	6.46%	0.342%
210	21.141	21.090	21.241	VV	14572	779490	5.23%	0.277%
211	21.279	21.241	21.298	VV	581	17864	0.12%	0.006%
212	21.385	21.298	21.415	PV	4309	182855	1.23%	0.065%
213	21.559	21.415	21.681	VV	329825	7932856	53.25%	2.819%
Sum of corrected areas:					281413003			

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Aliphatic EPH 082922.M Fri Sep 16 05:30:59 2022