

rteres

Instrument :

FID_E

ClientSampleId :

PLAUDERVILLE-2MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE043613.D

Signal(s) : FID1B.ch

Acq On : 28 Jul 2023 23:27

Sample : 03813-04MS

Misc :

ALS Vial : 34 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.260	3.204	3.384	BV	414665	4147662	36.76%	1.756%
2	3.400	3.384	3.441	PV	357	6431	0.06%	0.003%
3	3.451	3.441	3.494	VV	340	5823	0.05%	0.002%
4	3.505	3.494	3.522	VV	166	1811	0.02%	0.001%
5	3.538	3.522	3.560	PV	158	2397	0.02%	0.001%
6	3.575	3.560	3.585	VV	198	2319	0.02%	0.001%
7	3.604	3.585	3.621	VV	687	9110	0.08%	0.004%
8	3.631	3.621	3.646	VV	352	3905	0.03%	0.002%
9	3.689	3.646	3.706	VV	1456	19041	0.17%	0.008%
10	3.742	3.706	3.831	VV	4796	76995	0.68%	0.033%
11	3.860	3.831	3.915	PV	3055	45282	0.40%	0.019%
12	3.946	3.915	3.993	VV	547	12822	0.11%	0.005%
13	4.014	3.993	4.045	VV	440	7909	0.07%	0.003%
14	4.059	4.045	4.108	VV	288	5576	0.05%	0.002%
15	4.155	4.108	4.191	PV	173	4502	0.04%	0.002%
16	4.242	4.191	4.355	VV	1342	41873	0.37%	0.018%
17	4.363	4.355	4.443	VV	104	4329	0.04%	0.002%
18	4.462	4.443	4.481	VV	124	1386	0.01%	0.001%
19	4.516	4.481	4.534	VV	497701	4851250	43.00%	2.054%
20	4.554	4.534	4.660	VV	483334	5158123	45.72%	2.184%
21	4.677	4.660	4.717	VV	1400	38661	0.34%	0.016%
22	4.731	4.717	4.781	VV	1039	28594	0.25%	0.012%
23	4.798	4.781	4.921	VV	676	36500	0.32%	0.015%
24	4.949	4.921	4.968	VV	427	10172	0.09%	0.004%
25	4.974	4.968	5.004	VV	449	7943	0.07%	0.003%
26	5.019	5.004	5.064	VV	472	12244	0.11%	0.005%
27	5.075	5.064	5.142	VV	343	12093	0.11%	0.005%
28	5.177	5.142	5.210	VV	939	16163	0.14%	0.007%
29	5.221	5.210	5.260	VV	363	7718	0.07%	0.003%
30	5.284	5.260	5.344	VV	529	14044	0.12%	0.006%
31	5.361	5.344	5.419	VV	553	11214	0.10%	0.005%

32	5.446	5.419	5.501	VV	574	18672	0.17%	0.008%
33	5.513	5.501	5.612	VV	665	1576		
34	5.654	5.612	5.721	VV	1344	2298		
35	5.759	5.721	5.822	VV	408	1088		
36	5.851	5.822	5.881	VV	186	397		
37	5.905	5.881	6.002	VV	2270	34364	0.30%	0.015%
38	6.021	6.002	6.058	VV	179	3895	0.03%	0.002%
39	6.075	6.058	6.120	VV	227	4843	0.04%	0.002%
40	6.134	6.120	6.161	VV	188	2347	0.02%	0.001%
41	6.227	6.161	6.524	PV	499867	5716062	50.66%	2.420%
42	6.534	6.524	6.601	VV	820	33461	0.30%	0.014%
43	6.605	6.601	6.612	VV	709	4252	0.04%	0.002%
44	6.617	6.612	6.641	VV	610	9761	0.09%	0.004%
45	6.687	6.641	6.824	VV	526421	5503435	48.78%	2.330%
46	6.837	6.824	6.974	VV	909	43735	0.39%	0.019%
47	7.014	6.974	7.039	VV	331	10334	0.09%	0.004%
48	7.095	7.039	7.114	VV	751	15953	0.14%	0.007%
49	7.136	7.114	7.148	VV	555	9857	0.09%	0.004%
50	7.160	7.148	7.191	VV	512	10689	0.09%	0.005%
51	7.231	7.191	7.291	VV	6829	118453	1.05%	0.050%
52	7.325	7.291	7.502	VV	512904	5772077	51.16%	2.444%
53	7.528	7.502	7.542	VV	2208	44064	0.39%	0.019%
54	7.550	7.542	7.584	VV	1832	33738	0.30%	0.014%
55	7.603	7.584	7.617	VV	1338	21920	0.19%	0.009%
56	7.634	7.617	7.690	VV	1825	48379	0.43%	0.020%
57	7.701	7.690	7.748	VV	663	17436	0.15%	0.007%
58	7.757	7.748	7.785	VV	277	5627	0.05%	0.002%
59	7.809	7.785	7.893	VV	638	15256	0.14%	0.006%
60	8.207	8.188	8.239	VV	1380	27377	0.24%	0.012%
61	8.264	8.239	8.301	VV	1310	25486	0.23%	0.011%
62	8.334	8.301	8.356	VV	373	11468	0.10%	0.005%
63	8.373	8.356	8.385	VV	365	5890	0.05%	0.002%
64	8.418	8.385	8.461	VV	710	21339	0.19%	0.009%
65	8.518	8.461	8.594	VV	542407	5769459	51.14%	2.443%
66	8.628	8.594	8.804	VV	548724	6008359	53.26%	2.544%
67	8.926	8.897	9.191	VV	546802	6131101	54.34%	2.596%
68	9.251	9.191	9.309	VV	2118	73498	0.65%	0.031%
69	9.342	9.309	9.414	VV	1770	38822	0.34%	0.016%
70	9.420	9.414	9.508	VV	323	8721	0.08%	0.004%
71	9.516	9.508	9.525	VV	125	1177	0.01%	0.000%
72	9.533	9.525	9.579	VV	149	2096	0.02%	0.001%
73	9.584	9.579	9.631	VV	59	938	0.01%	0.000%
74	9.644	9.631	9.661	VV	44	436	0.00%	0.000%
75	9.716	9.661	9.891	PV	515831	5934293	52.60%	2.513%
76	9.897	9.891	9.914	VV	869	10832	0.10%	0.005%
77	9.935	9.914	10.021	VV	2489	61676	0.55%	0.026%
78	10.047	10.021	10.088	VV	582	18152	0.16%	0.008%
79	10.124	10.088	10.261	VV	512319	5871567	52.04%	2.486%

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80	10.287	10.261	10.324	VV	408	10397	0.09%	0.004%
81	10.348	10.324	10.381	VV	985	1284		
82	10.421	10.381	10.443	VV	231	478		
83	10.467	10.443	10.484	VV	155	243		
84	10.511	10.484	10.540	VV	219	399		
85	10.607	10.540	10.633	VV	212	6963	0.06%	0.003%
86	10.655	10.633	10.701	VV	203	2516	0.02%	0.001%
87	10.718	10.701	10.748	PV	242	3949	0.03%	0.002%
88	10.780	10.748	10.806	VV	701	13265	0.12%	0.006%
89	10.829	10.806	10.840	VV	369	6157	0.05%	0.003%
90	10.862	10.840	10.896	VV	855	13404	0.12%	0.006%
91	10.940	10.896	11.018	VV	2537	66391	0.59%	0.028%
92	11.032	11.018	11.057	VV	216	3038	0.03%	0.001%
93	11.124	11.057	11.174	VV	500190	5741524	50.89%	2.431%
94	11.200	11.174	11.345	VV	479762	5788544	51.31%	2.451%
95	11.368	11.345	11.461	VV	3663	81613	0.72%	0.035%
96	11.496	11.461	11.524	VV	1306	28111	0.25%	0.012%
97	11.567	11.524	11.637	VV	518205	5955717	52.79%	2.522%
98	11.654	11.637	11.709	VV	737	18298	0.16%	0.008%
99	11.727	11.709	11.778	VV	302	8030	0.07%	0.003%
100	11.803	11.778	11.844	VV	339	7557	0.07%	0.003%
101	11.886	11.844	12.008	VV	490394	5516558	48.90%	2.336%
102	12.053	12.008	12.111	VV	730	30026	0.27%	0.013%
103	12.120	12.111	12.147	VV	353	4982	0.04%	0.002%
104	12.172	12.147	12.198	VV	303	5253	0.05%	0.002%
105	12.236	12.198	12.266	PV	912	17108	0.15%	0.007%
106	12.291	12.266	12.321	VV	786	13735	0.12%	0.006%
107	12.335	12.321	12.401	VV	483	8815	0.08%	0.004%
108	12.434	12.401	12.461	PV	125	1963	0.02%	0.001%
109	12.488	12.461	12.551	PV	3621	49957	0.44%	0.021%
110	12.569	12.551	12.588	VV	205	2902	0.03%	0.001%
111	12.698	12.588	12.788	VV	1974	50407	0.45%	0.021%
112	12.877	12.788	12.914	VV	504997	5969951	52.92%	2.528%
113	12.946	12.914	13.114	VV	486178	5717735	50.68%	2.421%
114	13.137	13.114	13.211	VV	3130	57170	0.51%	0.024%
115	13.244	13.211	13.287	VV	501613	5660521	50.17%	2.397%
116	13.322	13.287	13.411	VV	332996	4224108	37.44%	1.789%
117	13.430	13.411	13.451	VV	901	17685	0.16%	0.007%
118	13.489	13.451	13.680	VV	477551	5782619	51.25%	2.449%
119	13.720	13.680	13.740	VV	269	5790	0.05%	0.002%
120	13.766	13.740	13.796	VV	233	4167	0.04%	0.002%
121	13.862	13.796	13.883	PV	353	7998	0.07%	0.003%
122	13.915	13.883	13.951	VV	1348	19811	0.18%	0.008%
123	14.075	13.951	14.154	VV	452509	5716768	50.67%	2.421%
124	14.169	14.154	14.218	VV	341	7003	0.06%	0.003%
125	14.263	14.218	14.308	PV	700	12953	0.11%	0.005%
126	14.314	14.308	14.328	VV	101	1074	0.01%	0.000%

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127	14.398	14.328	14.413	PV	120	4593	0.04%	0.002%
128	14.442	14.413	14.464	VV	171	411		
129	14.527	14.464	14.607	VV	7284	14792		
130	14.636	14.607	14.662	VV	1419	2411		
131	14.697	14.662	14.727	VV	563	1494		
132	14.775	14.727	14.798	VV	403	8537	0.08%	0.004%
133	14.827	14.798	14.864	VV	340	6304	0.06%	0.003%
134	14.931	14.864	14.961	VV	256	9352	0.08%	0.004%
135	15.016	14.961	15.081	PV	12711	170488	1.51%	0.072%
136	15.128	15.081	15.148	PV	434394	5428008	48.11%	2.298%
137	15.174	15.148	15.328	VV	809186	11282094	100.00%	4.777%
138	15.354	15.328	15.418	VV	1356	35596	0.32%	0.015%
139	15.581	15.418	15.667	VV	5792	214571	1.90%	0.091%
140	15.696	15.667	15.738	VV	2289	45020	0.40%	0.019%
141	15.765	15.738	15.801	VV	4273	59787	0.53%	0.025%
142	15.832	15.801	15.851	VV	443	8181	0.07%	0.003%
143	15.873	15.851	15.893	VV	269	3931	0.03%	0.002%
144	16.201	15.893	16.247	PV	414922	5482406	48.59%	2.321%
145	16.265	16.247	16.298	VV	501	8557	0.08%	0.004%
146	16.395	16.298	16.423	PV	314	7404	0.07%	0.003%
147	16.498	16.423	16.521	PV	304	9172	0.08%	0.004%
148	16.605	16.521	16.631	VV	1016	26376	0.23%	0.011%
149	16.691	16.631	16.707	VV	393397	5759778	51.05%	2.439%
150	16.723	16.707	16.868	VV	493542	6087838	53.96%	2.578%
151	16.893	16.868	16.931	VV	482	13257	0.12%	0.006%
152	16.956	16.931	16.998	VV	1651	29884	0.26%	0.013%
153	17.018	16.998	17.038	VV	1433	20591	0.18%	0.009%
154	17.072	17.038	17.114	VV	420611	5698121	50.51%	2.413%
155	17.149	17.114	17.271	VV	403462	5604635	49.68%	2.373%
156	17.387	17.271	17.411	VV	278	18229	0.16%	0.008%
157	17.476	17.411	17.501	PV	567	11931	0.11%	0.005%
158	17.597	17.501	17.648	VV	3986	102292	0.91%	0.043%
159	17.705	17.648	17.728	VV	518	17201	0.15%	0.007%
160	17.927	17.728	17.958	PV	3871	50735	0.45%	0.021%
161	18.039	17.958	18.084	PV	384537	5426327	48.10%	2.298%
162	18.128	18.084	18.151	PV	2638	45576	0.40%	0.019%
163	18.176	18.151	18.240	VV	1687	45227	0.40%	0.019%
164	18.271	18.240	18.294	VV	557	11703	0.10%	0.005%
165	18.361	18.294	18.388	PV	2523	44866	0.40%	0.019%
166	18.452	18.388	18.468	VV	413677	6004742	53.22%	2.543%
167	18.485	18.468	18.644	VV	444553	6558674	58.13%	2.777%
168	18.706	18.644	18.821	VV	396495	6053151	53.65%	2.563%
169	18.870	18.821	18.918	VV	383473	5494708	48.70%	2.327%
170	18.967	18.918	18.994	VV	4872	150033	1.33%	0.064%
171	19.021	18.994	19.084	VV	3312	131893	1.17%	0.056%
172	19.265	19.084	19.320	VV	7051	470823	4.17%	0.199%
173	19.653	19.320	19.694	VV	375550	6161808	54.62%	2.609%
174	19.718	19.694	19.738	VV	7571	181776	1.61%	0.077%

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175	19.763	19.738	19.792	VV	7722	219849	1.95%	0.093%
176	20.020	19.792	20.047	VV	12231	124877		
177	20.077	20.047	20.101	VV	10928	34055		
178	20.293	20.101	20.324	VV	14795	171154		
179	20.394	20.324	20.438	VV	366939	618727		
180	20.533	20.438	20.575	VV	20093	1474354	13.07%	0.624%
181	20.745	20.575	20.830	VV	23236	3047527	27.01%	1.290%
182	20.991	20.830	21.064	VV	19871	2722692	24.13%	1.153%
183	21.131	21.064	21.189	VV	329053	6581240	58.33%	2.787%
184	21.274	21.189	21.346	VV	16379	1457617	12.92%	0.617%
185	21.407	21.346	21.518	VV	13573	1303137	11.55%	0.552%
186	21.549	21.518	21.739	VV	11986	1250768	11.09%	0.530%
187	21.822	21.739	21.868	VV	6107	457753	4.06%	0.194%
188	21.892	21.868	21.911	VV	4586	118031	1.05%	0.050%
189	22.036	21.911	22.194	VV	231357	5977088	52.98%	2.531%
Sum of corrected areas:						236160861		

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Aliphatic EPH 071323.M Sat Jul 29 05:53:49 2023