

rteres

Instrument :

FID_E

ClientSampleId :

SP-1-COMPMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08142

Data File : FE049599.D

Signal(s) : FID1B.ch

Acq On : 14 Aug 2024 16:31

Sample : P3597-01MS

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/15/2024

Supervised By :Ankita Jodhani 08/15/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.142	3.105	3.251	BV	322	7241	0.07%	0.003%
2	3.279	3.251	3.411	PV	415455	4055691	40.46%	1.908%
3	3.421	3.411	3.462	VV	293	5826	0.06%	0.003%
4	3.470	3.462	3.511	VV	238	4338	0.04%	0.002%
5	3.520	3.511	3.545	VV	236	1898	0.02%	0.001%
6	3.556	3.545	3.575	PV	73	1314	0.01%	0.001%
7	3.638	3.575	3.736	PV	3912	91963	0.92%	0.043%
8	3.756	3.736	3.851	VV	2341	31748	0.32%	0.015%
9	3.874	3.851	3.929	VV	1452	18881	0.19%	0.009%
10	3.959	3.929	4.056	VV	364	6547	0.07%	0.003%
11	4.070	4.056	4.082	PV	63	912	0.01%	0.000%
12	4.103	4.082	4.123	VV	316	4632	0.05%	0.002%
13	4.133	4.123	4.212	VV	175	7130	0.07%	0.003%
14	4.257	4.212	4.495	PV	1464	50048	0.50%	0.024%
15	4.529	4.495	4.548	VV	464937	4488637	44.78%	2.112%
16	4.566	4.548	4.670	VV	447301	4477245	44.66%	2.106%
17	4.694	4.670	4.745	VV	931	26253	0.26%	0.012%
18	4.760	4.745	4.796	VV	568	12579	0.13%	0.006%
19	4.811	4.796	4.828	VV	466	6291	0.06%	0.003%
20	4.835	4.828	4.877	VV	350	7205	0.07%	0.003%
21	4.885	4.877	4.915	VV	283	4649	0.05%	0.002%
22	4.920	4.915	5.015	VV	185	11772	0.12%	0.006%
23	5.030	5.015	5.079	VV	266	6505	0.06%	0.003%
24	5.090	5.079	5.128	VV	166	2279	0.02%	0.001%
25	5.140	5.128	5.160	PV	75	1138	0.01%	0.001%
26	5.188	5.160	5.210	VV	887	10634	0.11%	0.005%
27	5.228	5.210	5.271	VV	746	11746	0.12%	0.006%
28	5.290	5.271	5.302	VV	357	3975	0.04%	0.002%
29	5.313	5.302	5.339	VV	255	3655	0.04%	0.002%
30	5.373	5.339	5.428	VV	411	7779	0.08%	0.004%
31	5.436	5.428	5.465	VV	300	2983	0.03%	0.001%
32	5.479	5.465	5.501	VV	375	5046	0.05%	0.002%
33	5.524	5.501	5.543	VV	498	7304	0.07%	0.003%
34	5.550	5.543	5.612	VV	168	4073	0.04%	0.002%
35	5.624	5.612	5.639	PV	155	1503	0.01%	0.001%
36	5.664	5.639	5.695	VV	1261	16094	0.16%	0.008%

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37	5.713	5.695	5.844	VV	879	29952	0.30%	0.014%
38	5.856	5.844	5.881	VV	218	3395		
39	5.914	5.881	5.974	VV	2353	30818		
40	5.986	5.974	6.025	VV	259	4664		
41	6.031	6.025	6.068	VV	161	2469		
42	6.086	6.068	6.163	VV	176	3819		
43	6.175	6.163	6.188	PV	86	499	0.00%	0.000%
44	6.234	6.188	6.390	PV	458696	4711199	47.00%	2.217%
45	6.404	6.390	6.520	VV	1307	55356	0.55%	0.026%
46	6.539	6.520	6.661	VV	590	32357	0.32%	0.015%
47	6.695	6.661	6.765	VV	476535	4796685	47.85%	2.257%
48	6.783	6.765	6.805	VV	1048	19787	0.20%	0.009%
49	6.825	6.805	7.006	VV	10381	187109	1.87%	0.088%
50	7.023	7.006	7.086	VV	364	9974	0.10%	0.005%
51	7.120	7.086	7.178	VV	320	8927	0.09%	0.004%
52	7.235	7.178	7.287	PV	4121	62337	0.62%	0.029%
53	7.330	7.287	7.452	VV	443017	4678619	46.67%	2.201%
54	7.468	7.452	7.511	VV	1634	40549	0.40%	0.019%
55	7.531	7.511	7.591	VV	1417	43582	0.43%	0.021%
56	7.640	7.591	7.789	VV	1483	47598	0.47%	0.022%
57	7.814	7.789	7.877	VV	335	6004	0.06%	0.003%
58	7.956	7.877	8.190	PV	522787	5579035	55.65%	2.625%
59	8.213	8.190	8.241	VV	894	18028	0.18%	0.008%
60	8.267	8.241	8.319	VV	728	21493	0.21%	0.010%
61	8.342	8.319	8.401	VV	276	9456	0.09%	0.004%
62	8.445	8.401	8.488	VV	543	16788	0.17%	0.008%
63	8.523	8.488	8.584	VV	490638	5053695	50.41%	2.378%
64	8.631	8.584	8.801	VV	461432	4902895	48.91%	2.307%
65	8.833	8.801	8.901	VV	317426	3484925	34.76%	1.640%
66	8.930	8.901	9.151	VV	483824	5086790	50.74%	2.393%
67	9.170	9.151	9.191	VV	937	17353	0.17%	0.008%
68	9.252	9.191	9.325	VV	3778	116773	1.16%	0.055%
69	9.399	9.325	9.478	VV	6113	164432	1.64%	0.077%
70	9.499	9.478	9.516	VV	464	6153	0.06%	0.003%
71	9.532	9.516	9.568	VV	318	5029	0.05%	0.002%
72	9.640	9.568	9.667	PV	342	11417	0.11%	0.005%
73	9.719	9.667	9.851	VV	422122	4899304	48.87%	2.305%
74	9.866	9.851	9.888	VV	2297	40168	0.40%	0.019%
75	9.934	9.888	10.018	VV	3313	121795	1.21%	0.057%
76	10.049	10.018	10.091	VV	1405	39047	0.39%	0.018%
77	10.128	10.091	10.380	VV	487260	5389349	53.76%	2.536%
78	10.410	10.380	10.443	VV	302	6088	0.06%	0.003%
79	10.465	10.443	10.491	VV	286	4232	0.04%	0.002%
80	10.516	10.491	10.548	VV	441	7576	0.08%	0.004%
81	10.575	10.548	10.590	VV	738	12349	0.12%	0.006%
82	10.607	10.590	10.630	VV	882	14074	0.14%	0.007%
83	10.649	10.630	10.693	VV	593	11590	0.12%	0.005%
84	10.722	10.693	10.751	PV	583	12189	0.12%	0.006%
85	10.793	10.751	10.845	VV	1011	30229	0.30%	0.014%
86	10.866	10.845	10.904	VV	1097	23239	0.23%	0.011%
87	10.932	10.904	11.048	VV	3835	74853	0.75%	0.035%
88	11.125	11.048	11.175	PV	437912	4951397	49.39%	2.330%
89	11.200	11.175	11.351	VV	401974	4918874	49.07%	2.314%

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90	11.372	11.351	11.410	VV	7046	119590	1.19%	0.056%
91	11.435	11.410	11.478	VV	2129	64338		
92	11.499	11.478	11.526	VV	1870	40558		
93	11.571	11.526	11.631	VV	496588	5580855	55.25%	2.653%
94	11.657	11.631	11.697	VV	2416	56513		
95	11.725	11.697	11.748	VV	1058	22764		
96	11.766	11.748	11.825	VV	613	22104	0.22%	0.010%
97	11.888	11.825	11.948	VV	438305	4709823	46.98%	2.216%
98	11.962	11.948	12.005	VV	4553	76505	0.76%	0.036%
99	12.042	12.005	12.092	VV	5034	120077	1.20%	0.056%
100	12.108	12.092	12.154	VV	3206	49163	0.49%	0.023%
101	12.174	12.154	12.192	VV	387	4584	0.05%	0.002%
102	12.234	12.192	12.271	VV	842	17535	0.17%	0.008%
103	12.297	12.271	12.381	VV	1199	45033	0.45%	0.021%
104	12.403	12.381	12.448	VV	1622	28352	0.28%	0.013%
105	12.488	12.448	12.561	VV	11738	157888	1.57%	0.074%
106	12.574	12.561	12.591	VV	648	9030	0.09%	0.004%
107	12.702	12.591	12.761	VV	2701	89739	0.90%	0.042%
108	12.879	12.761	12.915	PV	466485	5638645	56.25%	2.653%
109	12.945	12.915	13.068	VV	439392	5313665	53.01%	2.500%
110	13.130	13.068	13.211	VV	6714	184482	1.84%	0.087%
111	13.243	13.211	13.281	VV	458547	5130697	51.18%	2.414%
112	13.323	13.281	13.400	VV	291344	3775693	37.66%	1.776%
113	13.419	13.400	13.451	VV	2687	66615	0.66%	0.031%
114	13.490	13.451	13.622	VV	442373	5518783	55.05%	2.596%
115	13.646	13.622	13.677	VV	1444	33957	0.34%	0.016%
116	13.707	13.677	13.769	VV	2799	75994	0.76%	0.036%
117	13.835	13.769	13.888	VV	6513	143997	1.44%	0.068%
118	13.943	13.888	13.964	VV	3934	80679	0.80%	0.038%
119	13.982	13.964	14.005	VV	3065	50601	0.50%	0.024%
120	14.021	14.005	14.041	VV	2150	34556	0.34%	0.016%
121	14.076	14.041	14.134	VV	431938	5414530	54.01%	2.547%
122	14.152	14.134	14.220	VV	2527	56345	0.56%	0.027%
123	14.256	14.220	14.295	VV	949	28635	0.29%	0.013%
124	14.307	14.295	14.391	VV	477	14364	0.14%	0.007%
125	14.542	14.391	14.565	PV	1554	73635	0.73%	0.035%
126	14.582	14.565	14.618	VV	2234	36713	0.37%	0.017%
127	14.640	14.618	14.721	VV	1194	45658	0.46%	0.021%
128	14.752	14.721	14.785	PV	2761	48415	0.48%	0.023%
129	14.809	14.785	14.842	VV	4590	74787	0.75%	0.035%
130	14.887	14.842	14.916	VV	2130	53694	0.54%	0.025%
131	14.930	14.916	14.951	VV	633	10304	0.10%	0.005%
132	14.997	14.951	15.058	VV	836	28355	0.28%	0.013%
133	15.122	15.058	15.143	PV	332634	4101560	40.91%	1.930%
134	15.172	15.143	15.265	VV	563224	10024718	100.00%	4.716%
135	15.282	15.265	15.415	VV	9408	427510	4.26%	0.201%
136	15.468	15.415	15.525	VV	3151	165967	1.66%	0.078%
137	15.557	15.525	15.652	VV	15431	391220	3.90%	0.184%
138	15.693	15.652	15.728	VV	2517	72094	0.72%	0.034%
139	15.764	15.728	15.780	VV	4407	77293	0.77%	0.036%
140	15.797	15.780	15.863	VV	4424	116005	1.16%	0.055%
141	15.884	15.863	15.913	VV	1616	36399	0.36%	0.017%

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142	15.954	15.913	16.008	VV	2803	96091	0.96%	0.045%
143	16.032	16.008	16.058	VV	1413	30508	0.07%	0.003%
144	16.078	16.058	16.100	VV	806	16888	0.07%	0.003%
145	16.121	16.100	16.141	VV	926	15831	0.07%	0.003%
146	16.197	16.141	16.311	VV	392804	5306023	52.17%	0.008%
147	16.327	16.311	16.347	VV	367	4607	0.07%	0.003%
148	16.390	16.347	16.418	PV	806	16623	0.17%	0.008%
149	16.435	16.418	16.454	PV	527	6822	0.07%	0.003%
150	16.479	16.454	16.521	VV	1003	20971	0.21%	0.010%
151	16.591	16.521	16.616	PV	1521	40335	0.40%	0.019%
152	16.682	16.616	16.698	VV	305738	4225676	42.15%	1.988%
153	16.713	16.698	16.798	VV	333090	4643964	46.33%	2.185%
154	16.812	16.798	16.944	VV	10692	488175	4.87%	0.230%
155	17.003	16.944	17.031	VV	13948	312475	3.12%	0.147%
156	17.063	17.031	17.111	VV	264205	3797506	37.88%	1.787%
157	17.145	17.111	17.288	VV	401886	6082985	60.68%	2.862%
158	17.314	17.288	17.386	VV	3833	178668	1.78%	0.084%
159	17.474	17.386	17.498	VV	3316	191285	1.91%	0.090%
160	17.590	17.498	17.641	VV	4679	197940	1.97%	0.093%
161	17.675	17.641	17.691	VV	1699	42268	0.42%	0.020%
162	17.720	17.691	17.745	VV	1976	45090	0.45%	0.021%
163	17.766	17.745	17.815	VV	1153	29893	0.30%	0.014%
164	17.921	17.815	17.954	VV	4277	85799	0.86%	0.040%
165	18.032	17.954	18.093	VV	403417	5444508	54.31%	2.562%
166	18.121	18.093	18.145	VV	3968	63804	0.64%	0.030%
167	18.173	18.145	18.195	VV	2567	53049	0.53%	0.025%
168	18.210	18.195	18.240	VV	1379	31720	0.32%	0.015%
169	18.261	18.240	18.291	VV	1046	22114	0.22%	0.010%
170	18.349	18.291	18.364	PV	3802	62427	0.62%	0.029%
171	18.436	18.364	18.452	VV	164489	2541532	25.35%	1.196%
172	18.469	18.452	18.655	VV	157268	4115494	41.05%	1.936%
173	18.689	18.655	18.814	VV	169939	3748386	37.39%	1.764%
174	18.863	18.814	18.926	VV	387977	5928213	59.14%	2.789%
175	18.961	18.926	18.990	VV	10168	285481	2.85%	0.134%
176	19.010	18.990	19.081	VV	6657	282027	2.81%	0.133%
177	19.131	19.081	19.184	VV	4934	255951	2.55%	0.120%
178	19.257	19.184	19.317	VV	7121	405762	4.05%	0.191%
179	19.360	19.317	19.431	VV	4201	241371	2.41%	0.114%
180	19.455	19.431	19.490	VV	3169	100560	1.00%	0.047%
181	19.646	19.490	19.727	VV	380034	6080296	60.65%	2.861%
182	19.756	19.727	19.786	VV	5102	157476	1.57%	0.074%
183	19.820	19.786	19.837	VV	4180	115089	1.15%	0.054%
184	19.868	19.837	19.895	VV	4269	139037	1.39%	0.065%
185	19.929	19.895	19.965	VV	5008	183309	1.83%	0.086%
186	20.009	19.965	20.044	VV	6697	254126	2.53%	0.120%
187	20.062	20.044	20.092	VV	4985	134601	1.34%	0.063%
188	20.287	20.092	20.308	VV	7310	736054	7.34%	0.346%
189	20.385	20.308	20.487	VV	409502	6467012	64.51%	3.043%
190	20.525	20.487	20.575	VV	10827	477610	4.76%	0.225%
191	20.658	20.575	20.678	VV	8809	529186	5.28%	0.249%
192	20.741	20.678	20.787	VV	10768	598029	5.97%	0.281%
193	20.844	20.787	20.878	VV	10006	509022	5.08%	0.239%
194	20.908	20.878	21.047	VV	9724	852095	8.50%	0.401%

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195	21.113	21.047	21.242	VV	344997	6659304	66.43%	3.133%
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Manual IntegrationsAPPROVED

196	21.257	21.242	21.358	VV	7118	441061	Manual Integration Reviewed By :Yogendra Supervised By :Anand
197	21.419	21.358	21.432	VV	5640	254024	
198	21.455	21.432	21.497	VV	5669	209267	
199	21.528	21.497	21.637	VV	5489	376051	
200	21.659	21.637	21.690	VV	3534	108357	

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201	21.769	21.690	21.929	VV	3042	294713	2.94%	0.139%
202	22.008	21.929	22.168	VV	246361	5717921	57.04%	2.690%
Sum of corrected areas:						212547307		

Aliphatic EPH 081424.M Thu Aug 15 03:12:43 2024