

Instrument :

FID_E

ClientSampleId :

SP-3

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10122

Data File : FE050622.D

Signal(s) : FID1B.ch

Acq On : 11 Oct 2024 16:33

Sample : P4385-06

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/14/2024

Supervised By :Ankita Jodhani 10/14/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.171	3.121	3.222	BV	56	2741	0.07%	0.009%
2	3.244	3.222	3.292	PV	152	2579	0.06%	0.008%
3	3.305	3.292	3.349	PV	82	1275	0.03%	0.004%
4	3.370	3.349	3.422	PV	787	11687	0.28%	0.037%
5	3.442	3.422	3.488	VV	262	3970	0.09%	0.013%
6	3.497	3.488	3.518	VV	98	820	0.02%	0.003%
7	3.527	3.518	3.537	VV	101	552	0.01%	0.002%
8	3.562	3.537	3.576	PV	143	2003	0.05%	0.006%
9	3.601	3.576	3.616	VV	188	3378	0.08%	0.011%
10	3.624	3.616	3.631	VV	158	1194	0.03%	0.004%
11	3.691	3.631	3.707	VV	378	10788	0.26%	0.035%
12	3.735	3.707	3.829	VV	2608	56058	1.34%	0.180%
13	3.856	3.829	3.913	VV	1692	40956	0.98%	0.131%
14	3.933	3.913	4.026	VV	775	31395	0.75%	0.101%
15	4.040	4.026	4.063	VV	390	7840	0.19%	0.025%
16	4.080	4.063	4.125	VV	406	12007	0.29%	0.038%
17	4.136	4.125	4.148	VV	371	4760	0.11%	0.015%
18	4.160	4.148	4.171	VV	358	4756	0.11%	0.015%
19	4.178	4.171	4.197	VV	363	5280	0.13%	0.017%
20	4.240	4.197	4.289	VV	462	20718	0.49%	0.066%
21	4.298	4.289	4.328	VV	434	9067	0.22%	0.029%
22	4.362	4.328	4.484	VV	1634	46641	1.11%	0.149%
23	4.498	4.484	4.519	VV	392	6450	0.15%	0.021%
24	4.529	4.519	4.568	VV	296	7218	0.17%	0.023%
25	4.577	4.568	4.606	VV	272	5031	0.12%	0.016%
26	4.620	4.606	4.651	VV	309	5358	0.13%	0.017%
27	4.678	4.651	4.808	VV	397	21356	0.51%	0.068%
28	4.818	4.808	4.875	VV	212	7115	0.17%	0.023%
29	4.907	4.875	4.982	VV	220	11896	0.28%	0.038%
30	5.084	5.058	5.141	VV	176	4611	0.11%	0.015%
31	5.162	5.141	5.179	VV	263	3135	0.07%	0.010%
32	5.191	5.179	5.218	VV	182	2763	0.07%	0.009%
33	5.231	5.218	5.393	VV	117	8518	0.20%	0.027%
34	5.409	5.393	5.433	VV	148	2137	0.05%	0.007%
35	5.476	5.433	5.555	VV	255	8856	0.21%	0.028%
36	5.567	5.555	5.631	VV	74	2832	0.07%	0.009%

					retention	Area	Area%	Area%
37	5.662	5.631	5.704	VV	119	2523	0.06%	0.008%
38	5.800	5.704	5.858	PV	298	14423	0.06%	0.008%
39	5.897	5.858	6.015	VV	244	15236	0.06%	0.008%
40	6.022	6.015	6.077	VV	124	3888	0.06%	0.008%
41	6.106	6.077	6.191	VV	638	10842	0.06%	0.008%
42	6.243	6.191	6.343	VV	332	17505	0.06%	0.008%
43	6.379	6.343	6.406	VV	466	8737	0.21%	0.028%
44	6.435	6.406	6.521	VV	373	12487	0.30%	0.040%
45	6.556	6.521	6.611	VV	2268	33967	0.81%	0.109%
46	6.625	6.611	6.651	VV	201	4113	0.10%	0.013%
47	6.664	6.651	6.730	VV	164	5482	0.13%	0.018%
48	6.746	6.730	6.785	VV	76	1793	0.04%	0.006%
49	6.849	6.785	6.934	PV	142	8140	0.19%	0.026%
50	6.961	6.934	6.996	VV	141	3411	0.08%	0.011%
51	7.018	6.996	7.075	VV	152	4242	0.10%	0.014%
52	7.106	7.075	7.172	PV	131	4648	0.11%	0.015%
53	7.239	7.172	7.267	VV	211	7039	0.17%	0.023%
54	7.299	7.267	7.326	VV	233	6432	0.15%	0.021%
55	7.359	7.326	7.436	VV	309	13405	0.32%	0.043%
56	7.464	7.436	7.480	VV	141	3119	0.07%	0.010%
57	7.509	7.480	7.524	VV	184	3940	0.09%	0.013%
58	7.559	7.524	7.594	VV	245	6716	0.16%	0.022%
59	7.613	7.594	7.698	VV	226	6792	0.16%	0.022%
60	7.702	7.698	7.761	VV	65	1092	0.03%	0.003%
61	7.780	7.761	7.860	VV	55	1880	0.04%	0.006%
62	8.309	8.293	8.328	VV	724	14394	0.34%	0.046%
63	8.343	8.328	8.368	VV	711	15181	0.36%	0.049%
64	8.400	8.368	8.446	VV	2588	49013	1.17%	0.157%
65	8.493	8.446	8.569	VV	993	39349	0.94%	0.126%
66	8.633	8.569	8.726	VV	452	26820	0.64%	0.086%
67	8.740	8.726	8.775	VV	228	3884	0.09%	0.012%
68	9.232	9.211	9.291	VV	1368	45542	1.09%	0.146%
69	9.318	9.291	9.454	VV	1091	56426	1.35%	0.181%
70	9.478	9.454	9.640	VV	429	31889	0.76%	0.102%
71	9.715	9.640	9.758	VV	491	23693	0.57%	0.076%
72	9.779	9.758	9.808	VV	341	9159	0.22%	0.029%
73	9.821	9.808	9.857	VV	385	8948	0.21%	0.029%
74	9.873	9.857	9.915	VV	306	5927	0.14%	0.019%
75	9.935	9.915	9.956	VV	423	6003	0.14%	0.019%
76	9.996	9.956	10.079	VV	4758	156089	3.72%	0.500%
77	10.098	10.079	10.201	VV	1198	43814	1.05%	0.140%
78	10.206	10.201	10.241	VV	475	7236	0.17%	0.023%
79	10.266	10.241	10.305	VV	365	9876	0.24%	0.032%
80	10.327	10.305	10.401	VV	217	8232	0.20%	0.026%
81	10.451	10.401	10.471	VV	341	9311	0.22%	0.030%
82	10.484	10.471	10.514	VV	324	6549	0.16%	0.021%
83	10.588	10.514	10.609	VV	283	12719	0.30%	0.041%
84	10.624	10.609	10.670	VV	241	5131	0.12%	0.016%
85	10.760	10.670	10.788	VV	411	13321	0.32%	0.043%
86	10.837	10.788	10.879	VV	698	19009	0.45%	0.061%
87	10.941	10.879	11.015	VV	298	16414	0.39%	0.053%
88	11.058	11.015	11.112	VV	565	17049	0.41%	0.055%
89	11.149	11.112	11.198	VV	600	20816	0.50%	0.067%

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					rters			
90	11.224	11.198	11.305	VV	354	16488	0.39%	0.053%
91	11.326	11.305	11.373	VV	199	5367		
92	11.426	11.373	11.443	PV	263	4013		
93	11.471	11.443	11.496	VV	1413	19166		
94	11.539	11.496	11.608	VV	1098	28405		
95	11.631	11.608	11.675	VV	368	8034		
96	11.699	11.675	11.718	VV	324	4842	0.12%	0.016%
97	11.736	11.718	11.753	VV	532	6290	0.15%	0.020%
98	11.782	11.753	11.818	VV	3147	42817	1.02%	0.137%
99	11.859	11.818	11.925	VV	387388	4192496	100.00%	13.428%
100	11.937	11.925	11.968	VV	1457	26326	0.63%	0.084%
101	11.980	11.968	12.041	VV	718	22902	0.55%	0.073%
102	12.061	12.041	12.121	VV	1294	20499	0.49%	0.066%
103	12.151	12.121	12.180	VV	201	5386	0.13%	0.017%
104	12.207	12.180	12.285	VV	524	13599	0.32%	0.044%
105	12.326	12.285	12.355	PV	2373	48738	1.16%	0.156%
106	12.377	12.355	12.434	VV	5582	129538	3.09%	0.415%
107	12.463	12.434	12.638	VV	33725	553042	13.19%	1.771%
108	12.657	12.638	12.738	VV	739	26057	0.62%	0.083%
109	12.784	12.738	12.821	VV	718	20019	0.48%	0.064%
110	12.846	12.821	12.881	VV	1004	17839	0.43%	0.057%
111	12.941	12.881	13.021	VV	1037	31627	0.75%	0.101%
112	13.053	13.021	13.075	VV	280	3608	0.09%	0.012%
113	13.116	13.075	13.188	PV	838	17660	0.42%	0.057%
114	13.292	13.188	13.429	VV	275374	3357829	80.09%	10.755%
115	13.456	13.429	13.475	VV	1196	18826	0.45%	0.060%
116	13.496	13.475	13.518	VV	897	20344	0.49%	0.065%
117	13.541	13.518	13.568	VV	1447	32546	0.78%	0.104%
118	13.582	13.568	13.644	VV	1202	31731	0.76%	0.102%
119	13.698	13.644	13.785	VV	3174	83939	2.00%	0.269%
120	13.839	13.785	13.871	VV	258	9333	0.22%	0.030%
121	13.901	13.871	13.931	VV	230	5343	0.13%	0.017%
122	13.995	13.931	14.016	VV	1124	21854	0.52%	0.070%
123	14.041	14.016	14.138	VV	2504	52528	1.25%	0.168%
124	14.150	14.138	14.191	VV	385	7246	0.17%	0.023%
125	14.203	14.191	14.228	VV	290	3466	0.08%	0.011%
126	14.275	14.228	14.325	PV	277	10297	0.25%	0.033%
127	14.338	14.325	14.358	VV	115	1847	0.04%	0.006%
128	14.443	14.358	14.462	VV	878	17707	0.42%	0.057%
129	14.479	14.462	14.521	VV	912	16263	0.39%	0.052%
130	14.550	14.521	14.581	VV	395	9045	0.22%	0.029%
131	14.603	14.581	14.628	VV	2159	26979	0.64%	0.086%
132	14.666	14.628	14.690	VV	1096	21179	0.51%	0.068%
133	14.711	14.690	14.781	VV	533	13873	0.33%	0.044%
134	14.852	14.781	14.881	PV	322	10786	0.26%	0.035%
135	14.894	14.881	14.913	VV	188	2583	0.06%	0.008%
136	14.996	14.913	15.055	PV	381	11780	0.28%	0.038%
137	15.101	15.055	15.118	VV	1407	21108	0.50%	0.068%
138	15.143	15.118	15.168	VV	3073	46505	1.11%	0.149%
139	15.192	15.168	15.271	VV	2382	44228	1.05%	0.142%
140	15.285	15.271	15.305	VV	168	2439	0.06%	0.008%
141	15.341	15.305	15.360	VV	212	3865	0.09%	0.012%

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					rters			
142	15.525	15.360	15.635	PV	15603	318980	7.61%	1.022%
143	15.662	15.635	15.697	VV	3186	51822		
144	15.730	15.697	15.774	VV	6358	92404		
145	15.795	15.774	15.825	VV	239	3760		
146	15.982	15.825	16.005	PV	272	13414		
147	16.051	16.005	16.085	VV	551	16361		
148	16.161	16.085	16.205	VV	4303	89233	2.13%	0.286%
149	16.229	16.205	16.265	VV	1463	23528	0.56%	0.075%
150	16.291	16.265	16.311	VV	220	4880	0.12%	0.016%
151	16.458	16.311	16.488	PV	444	15811	0.38%	0.051%
152	16.542	16.488	16.581	VV	2720	64925	1.55%	0.208%
153	16.644	16.581	16.681	VV	3737	79662	1.90%	0.255%
154	16.721	16.681	16.775	VV	4372	85893	2.05%	0.275%
155	16.874	16.775	16.898	VV	311	18409	0.44%	0.059%
156	16.946	16.898	16.963	PV	257	5564	0.13%	0.018%
157	17.110	16.963	17.136	VV	5942	126990	3.03%	0.407%
158	17.191	17.136	17.247	VV	6518	139510	3.33%	0.447%
159	17.359	17.247	17.375	PV	262	8516	0.20%	0.027%
160	17.481	17.375	17.530	VV	5861	152823	3.65%	0.489%
161	17.560	17.530	17.605	VV	9050	147360	3.51%	0.472%
162	17.639	17.605	17.685	VV	2001	55762	1.33%	0.179%
163	17.735	17.685	17.808	VV	1611	55704	1.33%	0.178%
164	17.923	17.808	17.943	PV	2603	62873	1.50%	0.201%
165	17.997	17.943	18.041	VV	6262	131757	3.14%	0.422%
166	18.085	18.041	18.116	VV	9321	196855	4.70%	0.631%
167	18.141	18.116	18.185	VV	3689	118124	2.82%	0.378%
168	18.223	18.185	18.255	VV	2744	87808	2.09%	0.281%
169	18.316	18.255	18.337	VV	7494	162608	3.88%	0.521%
170	18.359	18.337	18.391	VV	7223	157235	3.75%	0.504%
171	18.417	18.391	18.459	VV	19258	308630	7.36%	0.989%
172	18.515	18.459	18.551	VV	2344	65686	1.57%	0.210%
173	18.719	18.551	18.751	VV	1769	88945	2.12%	0.285%
174	18.824	18.751	18.861	VV	9726	291543	6.95%	0.934%
175	18.934	18.861	19.001	VV	10570	416146	9.93%	1.333%
176	19.018	19.001	19.046	VV	4270	83197	1.98%	0.266%
177	19.183	19.046	19.207	VV	17580	590415	14.08%	1.891%
178	19.225	19.207	19.276	VV	12505	349477	8.34%	1.119%
179	19.308	19.276	19.331	VV	9155	243653	5.81%	0.780%
180	19.353	19.331	19.390	VV	9861	257945	6.15%	0.826%
181	19.425	19.390	19.511	VV	10685	544754	12.99%	1.745%
182	19.527	19.511	19.544	VV	5269	97445	2.32%	0.312%
183	19.611	19.544	19.650	VV	8104	377171	9.00%	1.208%
184	19.678	19.650	19.701	VV	15823	297162	7.09%	0.952%
185	19.722	19.701	19.768	VV	10075	250276	5.97%	0.802%
186	19.829	19.768	19.856	VV	11628	321465	7.67%	1.030%
187	19.902	19.856	19.922	VV	7231	252519	6.02%	0.809%
188	19.963	19.922	20.068	VV	11790	732901	17.48%	2.347%
189	20.237	20.068	20.267	VV	11051	946458	22.58%	3.031%
190	20.348	20.267	20.441	VV	15357	1282323	30.59%	4.107%
191	20.468	20.441	20.485	VV	11901	288375	6.88%	0.924%
192	20.511	20.485	20.531	VV	15618	359115	8.57%	1.150%
193	20.628	20.531	20.667	VV	15073	1125177	26.84%	3.604%
194	20.743	20.667	20.771	VV	14940	908619	21.67%	2.910%

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195	20.801	20.771	20.841	VV	14342	589906	14.07%	1.889%
196	20.867	20.841	20.888	VV	14287	394318	9.88%	1.192%
197	20.929	20.888	20.954	VV	14107	543909	12.25%	1.607%
198	21.020	20.954	21.048	VV	14323	763099	18.75%	2.518%
199	21.079	21.048	21.102	VV	13848	428190	10.48%	1.407%
200	21.165	21.102	21.182	VV	13622	631906	15.25%	2.047%
201	21.215	21.182	21.304	VV	13644	899549	21.46%	2.881%
202	21.321	21.304	21.368	VV	10236	372224	8.88%	1.192%
203	21.407	21.368	21.424	VV	8742	295367	7.05%	0.946%
204	21.486	21.424	21.545	VV	9784	639233	15.25%	2.047%
205	21.594	21.545	21.690	VV	9151	692214	16.51%	2.217%
206	21.751	21.690	21.778	VV	6828	346712	8.27%	1.110%
207	21.868	21.778	22.008	VV	7829	786008	18.75%	2.518%
208	22.159	22.008	22.280	VV	4491	439312	10.48%	1.407%
Sum of corrected areas:						31221531		

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