

Instrument :

FID_E

ClientSampleId :

TR-06-112124DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11252
Data File : FE051433.D
Signal(s) : FID1B.ch
Acq On : 25 Nov 2024 13:15
Sample : P4954-03DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.297	3.231	3.335	BV	82	303	0.01%	0.001%
2	3.345	3.335	3.355	PV	88	651	0.01%	0.002%
3	3.362	3.355	3.374	VV	81	654	0.01%	0.002%
4	3.383	3.374	3.411	VV	114	1410	0.03%	0.003%
5	3.428	3.411	3.486	VV	1050	13804	0.28%	0.033%
6	3.496	3.486	3.508	PV	85	772	0.02%	0.002%
7	3.517	3.508	3.530	VV	122	1128	0.02%	0.003%
8	3.544	3.530	3.601	VV	153	3887	0.08%	0.009%
9	3.613	3.601	3.709	VV	156	5165	0.10%	0.012%
10	3.735	3.709	3.805	VV	325	8364	0.17%	0.020%
11	3.824	3.805	3.834	VV	130	1752	0.04%	0.004%
12	3.863	3.834	3.875	VV	170	3030	0.06%	0.007%
13	3.884	3.875	3.894	VV	159	1080	0.02%	0.003%
14	3.919	3.894	3.981	VV	1863	27987	0.56%	0.067%
15	3.986	3.981	4.001	VV	129	1252	0.03%	0.003%
16	4.021	4.001	4.081	VV	156	3699	0.07%	0.009%
17	4.135	4.081	4.148	PV	133	2741	0.06%	0.007%
18	4.154	4.148	4.184	VV	105	1547	0.03%	0.004%
19	4.188	4.184	4.197	VV	104	541	0.01%	0.001%
20	4.216	4.197	4.228	VV	302	3591	0.07%	0.009%
21	4.234	4.228	4.321	VV	233	7997	0.16%	0.019%
22	4.360	4.321	4.391	VV	166	5240	0.11%	0.012%
23	4.398	4.391	4.457	VV	167	4194	0.08%	0.010%
24	4.479	4.457	4.510	VV	257	5505	0.11%	0.013%
25	4.524	4.510	4.550	VV	246	4399	0.09%	0.010%
26	4.559	4.550	4.723	VV	205	5449	0.11%	0.013%
27	4.743	4.723	4.752	VV	190	2258	0.05%	0.005%
28	4.760	4.752	4.772	VV	170	1314	0.03%	0.003%
29	4.798	4.772	4.861	VV	167	4536	0.09%	0.011%
30	4.879	4.861	4.958	VV	120	5328	0.11%	0.013%
31	4.982	4.958	5.038	VV	165	3915	0.08%	0.009%
32	5.043	5.038	5.091	VV	117	1390	0.03%	0.003%
33	5.097	5.091	5.111	VV	119	422	0.01%	0.001%
34	5.151	5.111	5.171	PV	86	1183	0.02%	0.003%
35	5.194	5.171	5.214	VV	124	1820	0.04%	0.004%
36	5.218	5.214	5.261	VV	127	1881	0.04%	0.004%

					retention			
37	5.293	5.261	5.338	VV	118	2092	0.04%	0.005%
38	5.355	5.338	5.404	VV	84	2282		
39	5.415	5.404	5.431	VV	100	704		
40	5.461	5.431	5.471	VV	94	1278		
41	5.482	5.471	5.514	VV	95	1585		
42	5.524	5.514	5.532	VV	46	264		
43	5.539	5.532	5.570	PV	75	879	0.02%	0.002%
44	5.617	5.570	5.636	VV	483	7230	0.15%	0.017%
45	5.653	5.636	5.721	VV	242	5278	0.11%	0.013%
46	5.789	5.721	5.838	VV	213	6862	0.14%	0.016%
47	5.911	5.838	5.948	VV	355	9711	0.20%	0.023%
48	5.971	5.948	5.992	VV	242	5054	0.10%	0.012%
49	6.015	5.992	6.067	VV	175	5076	0.10%	0.012%
50	6.086	6.067	6.131	VV	134	2880	0.06%	0.007%
51	6.144	6.131	6.174	VV	132	2232	0.05%	0.005%
52	6.215	6.174	6.276	PV	1674	53435	1.08%	0.127%
53	6.287	6.276	6.314	VV	641	12613	0.25%	0.030%
54	6.348	6.314	6.398	VV	680	21609	0.44%	0.052%
55	6.421	6.398	6.448	VV	366	7855	0.16%	0.019%
56	6.466	6.448	6.538	VV	272	10044	0.20%	0.024%
57	6.569	6.538	6.623	VV	202	7020	0.14%	0.017%
58	6.646	6.623	6.747	VV	500	12263	0.25%	0.029%
59	6.769	6.747	6.776	VV	137	1963	0.04%	0.005%
60	6.795	6.776	6.844	VV	423	7276	0.15%	0.017%
61	6.847	6.844	6.891	VV	140	1861	0.04%	0.004%
62	6.903	6.891	6.918	PV	86	1037	0.02%	0.002%
63	6.932	6.918	6.950	PV	188	1800	0.04%	0.004%
64	6.971	6.950	6.991	VV	179	2734	0.06%	0.007%
65	7.003	6.991	7.015	VV	125	1279	0.03%	0.003%
66	7.054	7.015	7.080	VV	277	5008	0.10%	0.012%
67	7.100	7.080	7.125	VV	146	2605	0.05%	0.006%
68	7.170	7.125	7.190	VV	199	5250	0.11%	0.013%
69	7.221	7.190	7.238	VV	285	5399	0.11%	0.013%
70	7.261	7.238	7.281	VV	232	4376	0.09%	0.010%
71	7.316	7.281	7.351	VV	1567	41332	0.83%	0.099%
72	7.361	7.351	7.407	VV	1110	25069	0.51%	0.060%
73	7.432	7.407	7.554	VV	3129	85580	1.73%	0.204%
74	7.590	7.554	7.618	VV	883	17797	0.36%	0.042%
75	7.628	7.618	7.698	VV	233	6995	0.14%	0.017%
76	7.763	7.698	7.794	VV	266	6576	0.13%	0.016%
77	7.801	7.794	7.811	VV	80	827	0.02%	0.002%
78	7.824	7.811	7.839	VV	132	996	0.02%	0.002%
79	7.869	7.839	7.881	PV	46	1091	0.02%	0.003%
80	8.113	8.102	8.147	VV	851	20406	0.41%	0.049%
81	8.161	8.147	8.176	VV	759	12129	0.24%	0.029%
82	8.207	8.176	8.248	VV	940	31955	0.64%	0.076%
83	8.257	8.248	8.269	VV	529	6462	0.13%	0.015%
84	8.314	8.269	8.366	VV	1267	51878	1.05%	0.124%
85	8.375	8.366	8.385	VV	677	7298	0.15%	0.017%
86	8.410	8.385	8.428	VV	3066	48156	0.97%	0.115%
87	8.440	8.428	8.458	VV	1926	30846	0.62%	0.074%
88	8.468	8.458	8.534	VV	1768	41778	0.84%	0.100%
89	8.583	8.534	8.666	VV	1237	58385	1.18%	0.139%

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90	8.691	8.666	8.782	VV	915	25748	0.52%	0.061%
91	9.007	8.998	9.051	VV	1633	39705		
92	9.057	9.051	9.104	VV	1060	26703		
93	9.133	9.104	9.188	VV	1277	44174		
94	9.214	9.188	9.278	VV	1418	51288		
95	9.299	9.278	9.331	VV	1784	35315		
96	9.347	9.331	9.430	VV	1010	35315	0.71%	0.084%
97	9.457	9.430	9.482	VV	1003	18943	0.38%	0.045%
98	9.500	9.482	9.554	VV	597	16996	0.34%	0.041%
99	9.597	9.554	9.649	VV	823	26202	0.53%	0.062%
100	9.700	9.649	9.740	VV	2003	56262	1.13%	0.134%
101	9.756	9.740	9.781	VV	1315	25297	0.51%	0.060%
102	9.803	9.781	9.813	VV	858	14384	0.29%	0.034%
103	9.833	9.813	9.873	VV	1133	33205	0.67%	0.079%
104	9.887	9.873	9.972	VV	765	28314	0.57%	0.067%
105	10.029	9.972	10.056	VV	827	28774	0.58%	0.069%
106	10.077	10.056	10.162	VV	1622	42170	0.85%	0.101%
107	10.194	10.162	10.231	VV	440	14064	0.28%	0.034%
108	10.260	10.231	10.337	VV	372	11962	0.24%	0.029%
109	10.350	10.337	10.398	PV	78	1327	0.03%	0.003%
110	10.459	10.398	10.496	VV	577	17085	0.34%	0.041%
111	10.613	10.496	10.661	VV	986	51563	1.04%	0.123%
112	10.686	10.661	10.725	VV	1065	26060	0.53%	0.062%
113	10.740	10.725	10.759	VV	557	8593	0.17%	0.020%
114	10.813	10.759	10.838	VV	1303	26493	0.53%	0.063%
115	10.884	10.838	10.905	VV	784	21704	0.44%	0.052%
116	10.927	10.905	10.991	VV	667	22718	0.46%	0.054%
117	11.031	10.991	11.058	VV	340	7851	0.16%	0.019%
118	11.102	11.058	11.174	VV	7044	179565	3.62%	0.428%
119	11.197	11.174	11.314	VV	1728	86625	1.75%	0.206%
120	11.317	11.314	11.338	VV	485	4926	0.10%	0.012%
121	11.343	11.338	11.368	VV	314	4062	0.08%	0.010%
122	11.402	11.368	11.419	VV	415	8079	0.16%	0.019%
123	11.448	11.419	11.471	VV	468	11317	0.23%	0.027%
124	11.516	11.471	11.541	VV	1349	26320	0.53%	0.063%
125	11.570	11.541	11.584	VV	312	6601	0.13%	0.016%
126	11.628	11.584	11.670	VV	692	23121	0.47%	0.055%
127	11.682	11.670	11.711	VV	245	3986	0.08%	0.010%
128	11.732	11.711	11.748	VV	161	2593	0.05%	0.006%
129	11.780	11.748	11.796	VV	322	6077	0.12%	0.014%
130	11.836	11.796	11.878	VV	37368	433635	8.74%	1.034%
131	11.902	11.878	11.921	VV	2539	43747	0.88%	0.104%
132	11.939	11.921	11.984	VV	2283	60286	1.22%	0.144%
133	12.011	11.984	12.029	VV	2993	52477	1.06%	0.125%
134	12.045	12.029	12.063	VV	2588	44269	0.89%	0.106%
135	12.082	12.063	12.153	VV	2634	71540	1.44%	0.171%
136	12.184	12.153	12.214	VV	1414	25817	0.52%	0.062%
137	12.228	12.214	12.278	VV	319	9373	0.19%	0.022%
138	12.297	12.278	12.331	VV	401	8006	0.16%	0.019%
139	12.340	12.331	12.356	VV	95	1100	0.02%	0.003%
140	12.400	12.356	12.418	PV	562	12091	0.24%	0.029%
141	12.464	12.418	12.531	VV	659	31946	0.64%	0.076%

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0.52% 0.061%

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Detailed Data Table							Summary Metrics	
Index	Value A	Value B	Value C	Value D	Value E	Value F	Percentage G	Percentage H
142	12.568	12.531	12.611	VV	623	17840	0.36%	0.043%
143	12.641	12.611	12.668	VV	543	11262	0.36%	0.043%
144	12.692	12.668	12.768	VV	586	18976	0.36%	0.043%
145	12.795	12.768	12.810	VV	2817	40188	0.36%	0.043%
146	12.823	12.810	12.893	VV	2542	65568	0.36%	0.043%
147	12.919	12.893	12.998	VV	5609	116999	0.36%	0.043%
148	13.029	12.998	13.055	VV	403	7643	0.15%	0.018%
149	13.079	13.055	13.087	PV	191	2613	0.05%	0.006%
150	13.109	13.087	13.121	VV	537	7563	0.15%	0.018%
151	13.145	13.121	13.166	VV	428	8765	0.18%	0.021%
152	13.214	13.166	13.244	VV	7790	122604	2.47%	0.292%
153	13.270	13.244	13.357	VV	27063	390010	7.86%	0.930%
154	13.372	13.357	13.394	VV	604	10796	0.22%	0.026%
155	13.434	13.394	13.458	VV	1349	24237	0.49%	0.058%
156	13.490	13.458	13.513	VV	553	12441	0.25%	0.030%
157	13.541	13.513	13.578	VV	1000	20432	0.41%	0.049%
158	13.615	13.578	13.644	VV	1360	25675	0.52%	0.061%
159	13.685	13.644	13.758	VV	892	34188	0.69%	0.081%
160	13.796	13.758	13.803	VV	944	14224	0.29%	0.034%
161	13.844	13.803	13.897	VV	2788	70625	1.42%	0.168%
162	13.924	13.897	13.941	VV	1040	17161	0.35%	0.041%
163	13.967	13.941	14.001	VV	1576	42841	0.86%	0.102%
164	14.019	14.001	14.039	VV	1994	28739	0.58%	0.069%
165	14.082	14.039	14.111	VV	1638	42110	0.85%	0.100%
166	14.130	14.111	14.220	VV	1223	34972	0.71%	0.083%
167	14.247	14.220	14.274	PV	413	8043	0.16%	0.019%
168	14.286	14.274	14.300	VV	221	2443	0.05%	0.006%
169	14.315	14.300	14.331	VV	151	1776	0.04%	0.004%
170	14.344	14.331	14.368	VV	186	1828	0.04%	0.004%
171	14.439	14.368	14.478	PV	484	18016	0.36%	0.043%
172	14.529	14.478	14.561	VV	1194	33732	0.68%	0.080%
173	14.581	14.561	14.605	VV	1907	28032	0.57%	0.067%
174	14.650	14.605	14.700	VV	1118	39134	0.79%	0.093%
175	14.750	14.700	14.768	VV	1395	30880	0.62%	0.074%
176	14.785	14.768	14.880	VV	1207	43184	0.87%	0.103%
177	14.900	14.880	14.921	VV	442	7247	0.15%	0.017%
178	14.964	14.921	14.995	VV	1988	32345	0.65%	0.077%
179	15.007	14.995	15.042	VV	269	5647	0.11%	0.013%
180	15.084	15.042	15.099	VV	819	14751	0.30%	0.035%
181	15.122	15.099	15.141	VV	2997	44366	0.89%	0.106%
182	15.165	15.141	15.208	VV	1819	54255	1.09%	0.129%
183	15.219	15.208	15.241	VV	936	17859	0.36%	0.043%
184	15.262	15.241	15.294	VV	877	22140	0.45%	0.053%
185	15.320	15.294	15.388	VV	549	18210	0.37%	0.043%
186	15.458	15.388	15.476	PV	276	10420	0.21%	0.025%
187	15.522	15.476	15.544	VV	671	16568	0.33%	0.039%
188	15.557	15.544	15.614	VV	522	14038	0.28%	0.033%
189	15.640	15.614	15.664	VV	1843	24276	0.49%	0.058%
190	15.698	15.664	15.727	VV	373	7745	0.16%	0.018%
191	15.738	15.727	15.752	VV	233	2192	0.04%	0.005%
192	15.779	15.752	15.803	PV	1026	19509	0.39%	0.047%
193	15.840	15.803	15.861	VV	502	15899	0.32%	0.038%
194	15.962	15.861	15.991	VV	926	42237	0.85%	0.101%

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195	15.998	15.991	16.009	VV	448	4510	0.09%	0.011%
196	16.019	16.009	16.034	VV	303	3773		
197	16.051	16.034	16.061	VV	346	4282		
198	16.070	16.061	16.085	VV	267	2685		
199	16.140	16.085	16.168	VV	2475	42657		
200	16.232	16.168	16.253	VV	376	12996		
201	16.267	16.253	16.285	PV	280	2647	0.05%	0.006%
202	16.323	16.285	16.338	VV	346	5481	0.11%	0.013%
203	16.345	16.338	16.356	VV	263	2677	0.05%	0.006%
204	16.386	16.356	16.394	VV	155	3008	0.06%	0.007%
205	16.469	16.394	16.502	PV	507	13456	0.27%	0.032%
206	16.566	16.502	16.594	PV	422	11545	0.23%	0.028%
207	16.623	16.594	16.654	VV	2463	37253	0.75%	0.089%
208	16.708	16.654	16.732	VV	1443	47150	0.95%	0.112%
209	16.756	16.732	16.771	VV	991	20331	0.41%	0.048%
210	16.783	16.771	16.801	VV	1119	15469	0.31%	0.037%
211	16.827	16.801	16.858	VV	1209	29970	0.60%	0.071%
212	16.870	16.858	16.904	VV	725	16139	0.33%	0.038%
213	16.924	16.904	16.934	VV	1118	14011	0.28%	0.033%
214	17.000	16.934	17.041	VV	1458	52034	1.05%	0.124%
215	17.089	17.041	17.122	VV	4088	96144	1.94%	0.229%
216	17.136	17.122	17.158	VV	1477	27010	0.54%	0.064%
217	17.180	17.158	17.232	VV	1331	43926	0.89%	0.105%
218	17.256	17.232	17.283	VV	1270	32821	0.66%	0.078%
219	17.324	17.283	17.345	VV	1799	52837	1.07%	0.126%
220	17.403	17.345	17.432	VV	2270	91697	1.85%	0.219%
221	17.498	17.432	17.511	VV	2456	102220	2.06%	0.244%
222	17.540	17.511	17.564	VV	5083	110155	2.22%	0.263%
223	17.599	17.564	17.608	VV	2602	66674	1.34%	0.159%
224	17.647	17.608	17.681	VV	3267	123456	2.49%	0.294%
225	17.741	17.681	17.757	VV	3366	140083	2.82%	0.334%
226	17.802	17.757	17.814	VV	3418	108892	2.20%	0.260%
227	17.974	17.814	17.998	VV	7774	491441	9.91%	1.171%
228	18.014	17.998	18.031	VV	4897	90185	1.82%	0.215%
229	18.113	18.031	18.167	VV	8358	482543	9.73%	1.150%
230	18.179	18.167	18.189	VV	6025	77224	1.56%	0.184%
231	18.397	18.189	18.424	VV	12002	1083173	21.84%	2.582%
232	18.479	18.424	18.550	VV	11111	706395	14.24%	1.684%
233	18.570	18.550	18.580	VV	9288	161843	3.26%	0.386%
234	18.714	18.580	18.725	VV	10959	870372	17.55%	2.075%
235	18.805	18.725	18.835	VV	14800	781759	15.76%	1.863%
236	18.902	18.835	18.923	VV	13707	644408	12.99%	1.536%
237	18.952	18.923	18.998	VV	14701	615844	12.42%	1.468%
238	19.082	18.998	19.109	VV	15140	941477	18.98%	2.244%
239	19.203	19.109	19.221	VV	19203	1105794	22.30%	2.636%
240	19.230	19.221	19.264	VV	17835	449306	9.06%	1.071%
241	19.299	19.264	19.321	VV	18323	593962	11.98%	1.416%
242	19.450	19.321	19.461	VV	20106	1581252	31.88%	3.769%
243	19.591	19.461	19.644	VV	25308	2415090	48.70%	5.757%
244	19.704	19.644	19.734	VV	24756	1268572	25.58%	3.024%
245	19.751	19.734	19.761	VV	24337	378261	7.63%	0.902%
246	19.792	19.761	19.801	VV	25347	598551	12.07%	1.427%

Instrument :

FID_E

ClientSampleId :

TR-06-112124DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/26/2024

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rteres									
247	19.883	19.801	19.904	VV	28684	1673717	33.75%	3.990%	
248	19.964	19.904	19.984	VV	31720	1427183	28.75%	3.990%	
249	20.010	19.984	20.022	VV	30870	697821	14.38%	3.990%	
250	20.230	20.022	20.265	VV	37606	4959440	100.00%	3.990%	
251	20.332	20.265	20.361	VV	40829	2229824	44.59%	3.990%	
252	20.392	20.361	20.418	VV	41754	1393048	28.12%	3.990%	
253	20.468	20.418	20.499	VV	43568	2062069	41.58%	4.915%	
254	20.534	20.499	20.554	VV	43985	1449465	29.23%	3.455%	
255	20.685	20.554	20.706	VV	50008	4235443	85.40%	10.096%	
256	20.718	20.706	20.727	VV	48445	613911	12.38%	1.463%	
Sum of corrected areas:						41952954			

Instrument :
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Aliphatic EPH 110724.M Tue Nov 26 05:03:52 2024