

Instrument :

FID_E

ClientSampleId :

SP-1

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11192

Data File : FE051350.D

Signal(s) : FID1B.ch

Acq On : 19 Nov 2024 16:07

Sample : P4908-01

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/20/2024

Supervised By :Ankita Jodhani 11/20/2024

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	3.227	3.214	3.335	BV	94	1615	0.03%	0.007%
2	3.345	3.335	3.392	PV	60	1371	0.02%	0.006%
3	3.428	3.392	3.485	VV	168	3305	0.06%	0.014%
4	3.526	3.485	3.660	PV	139	5011	0.08%	0.021%
5	3.675	3.660	3.701	VV	207	2295	0.04%	0.009%
6	3.724	3.701	3.822	VV	1713	27546	0.47%	0.113%
7	3.846	3.822	3.904	PV	760	15721	0.27%	0.064%
8	3.920	3.904	4.021	VV	470	8813	0.15%	0.036%
9	4.038	4.021	4.088	VV	137	2440	0.04%	0.010%
10	4.097	4.088	4.191	PV	53	564	0.01%	0.002%
11	4.226	4.191	4.329	PV	163	7004	0.12%	0.029%
12	4.338	4.329	4.389	VV	110	3084	0.05%	0.013%
13	4.414	4.389	4.455	PV	156	2830	0.05%	0.012%
14	4.461	4.455	4.469	VV	127	633	0.01%	0.003%
15	4.485	4.469	4.548	VV	227	4194	0.07%	0.017%
16	4.561	4.548	4.572	VV	121	1085	0.02%	0.004%
17	4.604	4.572	4.646	VV	242	3726	0.06%	0.015%
18	4.667	4.646	4.771	PV	184	4390	0.07%	0.018%
19	4.797	4.771	4.861	VV	80	2422	0.04%	0.010%
20	4.872	4.861	4.884	PV	91	999	0.02%	0.004%
21	4.890	4.884	4.965	VV	90	3896	0.07%	0.016%
22	4.991	4.965	5.028	VV	150	3457	0.06%	0.014%
23	5.034	5.028	5.061	VV	90	1828	0.03%	0.007%
24	5.073	5.061	5.120	VV	143	2660	0.05%	0.011%
25	5.151	5.120	5.209	VV	154	4369	0.07%	0.018%
26	5.227	5.209	5.292	VV	118	3279	0.06%	0.013%
27	5.302	5.292	5.345	VV	109	1665	0.03%	0.007%
28	5.355	5.345	5.362	PV	76	463	0.01%	0.002%
29	5.385	5.362	5.442	VV	82	3201	0.05%	0.013%
30	5.460	5.442	5.472	VV	186	2179	0.04%	0.009%
31	5.478	5.472	5.509	VV	166	2458	0.04%	0.010%
32	5.529	5.509	5.548	VV	125	1634	0.03%	0.007%
33	5.561	5.548	5.574	VV	94	1063	0.02%	0.004%
34	5.627	5.574	5.639	VV	197	3760	0.06%	0.015%
35	5.652	5.639	5.664	VV	139	1697	0.03%	0.007%
36	5.668	5.664	5.700	VV	127	1480	0.03%	0.006%

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37	5.716	5.700	5.734	PV	119	1465	0.02%	0.006%
38	5.812	5.734	5.858	VV	266	12139		
39	5.904	5.858	5.935	VV	255	9672		
40	5.950	5.935	6.018	VV	206	7203		
41	6.038	6.018	6.072	VV	208	4250		
42	6.092	6.072	6.122	VV	216	3573		
43	6.131	6.122	6.168	VV	124	1974	0.03%	0.008%
44	6.192	6.168	6.200	VV	148	1739	0.03%	0.007%
45	6.243	6.200	6.288	VV	359	14558	0.25%	0.060%
46	6.291	6.288	6.338	VV	307	5993	0.10%	0.025%
47	6.365	6.338	6.392	VV	480	8836	0.15%	0.036%
48	6.428	6.392	6.489	VV	307	9990	0.17%	0.041%
49	6.536	6.489	6.599	VV	243	10745	0.18%	0.044%
50	6.627	6.599	6.711	VV	240	8478	0.14%	0.035%
51	6.721	6.711	6.788	VV	117	2883	0.05%	0.012%
52	6.808	6.788	6.864	VV	125	2676	0.05%	0.011%
53	6.879	6.864	6.891	VV	93	966	0.02%	0.004%
54	6.898	6.891	6.908	VV	76	604	0.01%	0.002%
55	6.954	6.908	7.022	VV	142	4751	0.08%	0.019%
56	7.032	7.022	7.056	PV	141	1257	0.02%	0.005%
57	7.078	7.056	7.118	VV	104	2050	0.03%	0.008%
58	7.123	7.118	7.178	VV	123	1203	0.02%	0.005%
59	7.185	7.178	7.193	PV	95	495	0.01%	0.002%
60	7.230	7.193	7.280	VV	187	5127	0.09%	0.021%
61	7.295	7.280	7.318	VV	157	2423	0.04%	0.010%
62	7.373	7.318	7.426	VV	402	12885	0.22%	0.053%
63	7.434	7.426	7.442	VV	165	1295	0.02%	0.005%
64	7.459	7.442	7.474	VV	204	3123	0.05%	0.013%
65	7.518	7.474	7.540	VV	253	7522	0.13%	0.031%
66	7.548	7.540	7.559	VV	270	2338	0.04%	0.010%
67	7.597	7.559	7.662	VV	324	11724	0.20%	0.048%
68	7.674	7.662	7.704	VV	163	2283	0.04%	0.009%
69	7.716	7.704	7.744	VV	137	2248	0.04%	0.009%
70	7.760	7.744	7.789	PV	96	1952	0.03%	0.008%
71	7.805	7.789	7.848	VV	90	1870	0.03%	0.008%
72	8.214	8.196	8.348	VV	1232	88294	1.50%	0.362%
73	8.383	8.348	8.438	VV	888	42327	0.72%	0.173%
74	8.477	8.438	8.552	VV	1425	49765	0.84%	0.204%
75	8.622	8.552	8.761	VV	472	37855	0.64%	0.155%
76	9.124	9.111	9.188	VV	1601	63514	1.08%	0.260%
77	9.219	9.188	9.288	VV	1482	68237	1.16%	0.279%
78	9.306	9.288	9.462	VV	1453	71425	1.21%	0.293%
79	9.489	9.462	9.571	VV	494	22129	0.38%	0.091%
80	9.608	9.571	9.648	VV	314	8978	0.15%	0.037%
81	9.721	9.648	9.738	VV	378	15226	0.26%	0.062%
82	9.757	9.738	9.798	VV	313	9351	0.16%	0.038%
83	9.811	9.798	9.897	VV	250	8320	0.14%	0.034%
84	9.922	9.897	9.941	VV	174	2591	0.04%	0.011%
85	9.989	9.941	10.068	VV	5963	177919	3.02%	0.729%
86	10.082	10.068	10.351	VV	1603	76018	1.29%	0.311%
87	10.367	10.351	10.388	VV	123	1844	0.03%	0.008%
88	10.471	10.388	10.501	PV	429	12690	0.22%	0.052%
89	10.531	10.501	10.554	VV	444	11575	0.20%	0.047%

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Supervised By :Ankita Jodhani 11/20/2024

90	10.573	10.554	10.671	VV	437	15195	0.26%	0.062%
91	10.748	10.671	10.772	PV	413	11496		
92	10.822	10.772	10.850	VV	933	21094		
93	10.892	10.850	10.924	VV	411	12263		
94	10.940	10.924	10.998	VV	276	6528		
95	11.042	10.998	11.098	PV	586	12132		
96	11.137	11.098	11.186	PV	1067	31320	0.53%	0.128%
97	11.225	11.186	11.380	VV	546	33360	0.57%	0.137%
98	11.458	11.380	11.485	VV	1595	26661	0.45%	0.109%
99	11.525	11.485	11.589	VV	2531	49606	0.84%	0.203%
100	11.618	11.589	11.673	VV	928	20475	0.35%	0.084%
101	11.723	11.673	11.743	VV	449	9686	0.16%	0.040%
102	11.768	11.743	11.790	VV	898	13283	0.23%	0.054%
103	11.847	11.790	12.078	VV	519027	5898246	100.00%	24.156%
104	12.088	12.078	12.107	VV	579	9594	0.16%	0.039%
105	12.130	12.107	12.151	VV	732	14663	0.25%	0.060%
106	12.193	12.151	12.218	VV	1374	29837	0.51%	0.122%
107	12.251	12.218	12.291	VV	1000	28370	0.48%	0.116%
108	12.318	12.291	12.348	VV	1043	27788	0.47%	0.114%
109	12.373	12.348	12.428	VV	2355	72845	1.24%	0.298%
110	12.453	12.428	12.631	VV	36105	657808	11.15%	2.694%
111	12.647	12.631	12.741	VV	1110	47808	0.81%	0.196%
112	12.769	12.741	12.788	VV	872	19428	0.33%	0.080%
113	12.832	12.788	12.884	VV	2087	52865	0.90%	0.217%
114	12.936	12.884	12.998	VV	1788	60915	1.03%	0.249%
115	13.014	12.998	13.068	VV	491	9463	0.16%	0.039%
116	13.104	13.068	13.174	PV	970	27092	0.46%	0.111%
117	13.279	13.174	13.416	VV	366997	4467291	75.74%	18.296%
118	13.442	13.416	13.474	VV	1831	36440	0.62%	0.149%
119	13.530	13.474	13.651	VV	1866	110200	1.87%	0.451%
120	13.686	13.651	13.778	VV	4200	111111	1.88%	0.455%
121	13.824	13.778	13.865	VV	600	25818	0.44%	0.106%
122	13.881	13.865	13.911	VV	489	10279	0.17%	0.042%
123	13.984	13.911	14.002	VV	1760	35987	0.61%	0.147%
124	14.027	14.002	14.128	VV	5044	94006	1.59%	0.385%
125	14.146	14.128	14.214	VV	376	14331	0.24%	0.059%
126	14.279	14.214	14.341	VV	975	27650	0.47%	0.113%
127	14.416	14.341	14.444	PV	2862	55465	0.94%	0.227%
128	14.464	14.444	14.491	VV	1880	34252	0.58%	0.140%
129	14.535	14.491	14.564	VV	803	27588	0.47%	0.113%
130	14.588	14.564	14.615	VV	2113	27727	0.47%	0.114%
131	14.651	14.615	14.681	VV	1322	25303	0.43%	0.104%
132	14.698	14.681	14.778	VV	593	16101	0.27%	0.066%
133	14.844	14.778	14.914	VV	404	17041	0.29%	0.070%
134	14.986	14.914	15.014	VV	374	11267	0.19%	0.046%
135	15.024	15.014	15.050	VV	257	3636	0.06%	0.015%
136	15.128	15.050	15.155	PV	3192	69610	1.18%	0.285%
137	15.180	15.155	15.304	VV	2688	71092	1.21%	0.291%
138	15.327	15.304	15.404	VV	358	9980	0.17%	0.041%
139	15.513	15.404	15.589	PV	13976	294499	4.99%	1.206%
140	15.603	15.589	15.624	VV	1151	20835	0.35%	0.085%
141	15.648	15.624	15.688	VV	2612	56288	0.95%	0.231%

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142	15.716	15.688	15.763	VV	7418	107851	1.83%	0.442%
143	15.781	15.763	15.825	VV	261	7196		
144	15.942	15.825	16.003	VV	511	24850		
145	16.038	16.003	16.082	VV	555	16404		
146	16.148	16.082	16.187	VV	4917	85279		
147	16.217	16.187	16.258	VV	1604	30528		
148	16.270	16.258	16.302	VV	427	7538	0.13%	0.031%
149	16.353	16.302	16.380	PV	226	7797	0.13%	0.032%
150	16.437	16.380	16.471	VV	434	11034	0.19%	0.045%
151	16.531	16.471	16.574	VV	2484	60109	1.02%	0.246%
152	16.629	16.574	16.661	VV	3435	70370	1.19%	0.288%
153	16.704	16.661	16.758	PV	4295	79478	1.35%	0.326%
154	16.792	16.758	16.806	VV	381	9120	0.15%	0.037%
155	16.833	16.806	16.863	VV	491	12404	0.21%	0.051%
156	16.890	16.863	16.914	VV	814	13049	0.22%	0.053%
157	17.015	16.914	17.031	VV	476	18734	0.32%	0.077%
158	17.096	17.031	17.123	VV	9408	160464	2.72%	0.657%
159	17.178	17.123	17.225	VV	7497	174519	2.96%	0.715%
160	17.255	17.225	17.301	VV	545	15316	0.26%	0.063%
161	17.336	17.301	17.368	VV	524	9736	0.17%	0.040%
162	17.470	17.368	17.521	PV	3971	125280	2.12%	0.513%
163	17.546	17.521	17.594	VV	11075	170264	2.89%	0.697%
164	17.628	17.594	17.684	VV	1745	56796	0.96%	0.233%
165	17.727	17.684	17.794	PV	1197	40953	0.69%	0.168%
166	17.982	17.794	18.026	PV	8952	205751	3.49%	0.843%
167	18.076	18.026	18.101	VV	7851	134015	2.27%	0.549%
168	18.125	18.101	18.188	VV	5972	139491	2.36%	0.571%
169	18.209	18.188	18.240	VV	1571	27795	0.47%	0.114%
170	18.304	18.240	18.326	PV	6514	121104	2.05%	0.496%
171	18.349	18.326	18.381	VV	5246	126653	2.15%	0.519%
172	18.405	18.381	18.444	VV	18124	284958	4.83%	1.167%
173	18.497	18.444	18.588	VV	2350	89409	1.52%	0.366%
174	18.723	18.588	18.744	PV	410	26401	0.45%	0.108%
175	18.812	18.744	18.851	PV	9675	194297	3.29%	0.796%
176	18.918	18.851	18.948	VV	7976	171625	2.91%	0.703%
177	18.964	18.948	18.982	VV	2249	38466	0.65%	0.158%
178	19.002	18.982	19.034	VV	2628	44504	0.75%	0.182%
179	19.126	19.034	19.144	PV	2141	56894	0.96%	0.233%
180	19.211	19.144	19.271	VV	8963	338035	5.73%	1.384%
181	19.305	19.271	19.320	VV	2413	59115	1.00%	0.242%
182	19.357	19.320	19.404	VV	3161	106357	1.80%	0.436%
183	19.435	19.404	19.494	VV	1531	53795	0.91%	0.220%
184	19.512	19.494	19.534	VV	924	11596	0.20%	0.047%
185	19.597	19.534	19.641	PV	3814	98111	1.66%	0.402%
186	19.667	19.641	19.689	VV	8935	138002	2.34%	0.565%
187	19.710	19.689	19.751	VV	6676	119390	2.02%	0.489%
188	19.783	19.751	19.806	VV	2028	47118	0.80%	0.193%
189	19.893	19.806	19.913	VV	2305	103826	1.76%	0.425%
190	19.968	19.913	19.991	VV	6568	183655	3.11%	0.752%
191	20.008	19.991	20.054	VV	4184	119190	2.02%	0.488%
192	20.228	20.054	20.281	VV	4718	444701	7.54%	1.821%
193	20.338	20.281	20.364	VV	7792	254482	4.31%	1.042%
194	20.498	20.364	20.521	VV	7040	534594	9.06%	2.189%

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195	20.642	20.521	20.656	VV	6973	509415	8.64%	2.086%
196	20.695	20.656	20.718	VV	9242	292796	Manual IntegrationsAPPROVED	
197	20.736	20.718	20.754	VV	8107	170982		
198	20.864	20.754	20.891	VV	8170	625323		
199	21.013	20.891	21.030	VV	8312	649600		
200	21.061	21.030	21.108	VV	9708	392418		
201	21.322	21.108	21.412	VV	6233	1190203	20.18%	4.875%
202	21.473	21.412	21.530	VV	5644	348268	5.90%	1.426%
203	21.587	21.530	21.616	VV	4039	207653	3.52%	0.850%
204	21.640	21.616	21.664	VV	3549	99692	1.69%	0.408%
205	21.695	21.664	21.720	VV	2884	95429	1.62%	0.391%
206	21.834	21.720	21.895	VV	2254	224053	3.80%	0.918%
207	21.935	21.895	21.988	VV	1528	50598	0.86%	0.207%
Sum of corrected areas:							24416932	

Aliphatic EPH 110724.M Wed Nov 20 04:30:36 2024