

Instrument :

FID_E

ClientSampleId :

YARD-3

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE047760.D

Signal(s) : FID1B.ch

Acq On : 24 Apr 2024 16:35

Sample : P2245-02

Misc :

ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :Ankita Jodhani 04/25/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.204	3.179	3.288	PV	733	10833	0.24%	0.049%
2	3.304	3.288	3.339	PV	263	3086	0.07%	0.014%
3	3.353	3.339	3.411	VV	336	5174	0.12%	0.023%
4	3.420	3.411	3.458	PV	113	1430	0.03%	0.006%
5	3.465	3.458	3.521	VV	77	2624	0.06%	0.012%
6	3.535	3.521	3.546	VV	205	1817	0.04%	0.008%
7	3.557	3.546	3.591	VV	144	2188	0.05%	0.010%
8	3.596	3.591	3.608	VV	57	537	0.01%	0.002%
9	3.610	3.608	3.686	VV	99	3171	0.07%	0.014%
10	3.697	3.686	3.718	PV	97	1192	0.03%	0.005%
11	3.724	3.718	3.754	VV	134	1178	0.03%	0.005%
12	3.781	3.754	3.804	VV	216	3586	0.08%	0.016%
13	3.823	3.804	3.880	VV	1608	17277	0.39%	0.078%
14	3.891	3.880	3.914	VV	70	759	0.02%	0.003%
15	3.939	3.914	3.998	VV	1469	16182	0.36%	0.073%
16	4.028	3.998	4.094	PV	401	6186	0.14%	0.028%
17	4.105	4.094	4.116	VV	101	659	0.01%	0.003%
18	4.137	4.116	4.174	VV	700	9501	0.21%	0.043%
19	4.185	4.174	4.242	VV	170	3108	0.07%	0.014%
20	4.270	4.242	4.288	VV	118	1789	0.04%	0.008%
21	4.324	4.288	4.361	VV	1659	25954	0.58%	0.117%
22	4.368	4.361	4.398	VV	390	4802	0.11%	0.022%
23	4.410	4.398	4.449	VV	130	2591	0.06%	0.012%
24	4.454	4.449	4.559	VV	61	4608	0.10%	0.021%
25	4.568	4.559	4.591	VV	110	1737	0.04%	0.008%
26	4.613	4.591	4.633	VV	671	9257	0.21%	0.042%
27	4.645	4.633	4.671	VV	317	3667	0.08%	0.017%
28	4.679	4.671	4.698	VV	98	1233	0.03%	0.006%
29	4.701	4.698	4.709	VV	131	436	0.01%	0.002%
30	4.719	4.709	4.728	VV	94	778	0.02%	0.004%
31	4.735	4.728	4.747	VV	89	679	0.02%	0.003%

32	4.772	4.747	4.861	PV	507	9582	0.21%	0.043%
33	4.868	4.861	4.889	VV	111	127		
34	4.898	4.889	4.951	VV	107	308		
35	4.974	4.951	5.013	VV	242	509		
36	5.027	5.013	5.045	VV	177	214		
37	5.058	5.045	5.089	VV	122	2659	0.06%	0.012%
38	5.108	5.089	5.121	VV	147	2007	0.04%	0.009%
39	5.159	5.121	5.211	VV	155	3884	0.09%	0.018%
40	5.219	5.211	5.234	VV	90	893	0.02%	0.004%
41	5.256	5.234	5.293	VV	180	4301	0.10%	0.019%
42	5.307	5.293	5.348	VV	338	4863	0.11%	0.022%
43	5.370	5.348	5.395	VV	213	3831	0.09%	0.017%
44	5.425	5.395	5.452	VV	206	3540	0.08%	0.016%
45	5.461	5.452	5.478	VV	117	945	0.02%	0.004%
46	5.489	5.478	5.518	VV	99	1854	0.04%	0.008%
47	5.548	5.518	5.591	VV	1449	16900	0.38%	0.076%
48	5.597	5.591	5.693	VV	81	4068	0.09%	0.018%
49	5.707	5.693	5.731	VV	134	1662	0.04%	0.007%
50	5.738	5.731	5.747	PV	156	1023	0.02%	0.005%
51	5.775	5.747	5.826	VV	2883	40231	0.90%	0.181%
52	5.848	5.826	5.884	VV	312	5332	0.12%	0.024%
53	5.927	5.884	5.971	VV	175	5134	0.11%	0.023%
54	5.988	5.971	6.021	VV	203	3680	0.08%	0.017%
55	6.029	6.021	6.050	VV	164	1992	0.04%	0.009%
56	6.061	6.050	6.093	VV	222	2862	0.06%	0.013%
57	6.110	6.093	6.166	VV	249	4067	0.09%	0.018%
58	6.179	6.166	6.199	VV	93	1541	0.03%	0.007%
59	6.213	6.199	6.285	VV	149	3290	0.07%	0.015%
60	6.315	6.285	6.360	VV	1727	22090	0.49%	0.100%
61	6.382	6.360	6.461	VV	8814	102233	2.29%	0.461%
62	6.483	6.461	6.556	VV	580	15016	0.34%	0.068%
63	6.566	6.556	6.581	VV	167	1590	0.04%	0.007%
64	6.611	6.581	6.647	VV	1404	17470	0.39%	0.079%
65	6.661	6.647	6.695	VV	177	2879	0.06%	0.013%
66	6.718	6.695	6.745	VV	149	1978	0.04%	0.009%
67	6.756	6.745	6.764	PV	123	837	0.02%	0.004%
68	6.777	6.764	6.812	VV	213	3245	0.07%	0.015%
69	6.848	6.812	6.871	VV	1049	13162	0.29%	0.059%
70	6.895	6.871	7.002	VV	7495	90964	2.03%	0.410%
71	7.017	7.002	7.040	VV	131	2358	0.05%	0.011%
72	7.052	7.040	7.084	VV	236	3768	0.08%	0.017%
73	7.105	7.084	7.128	VV	652	8399	0.19%	0.038%
74	7.145	7.128	7.194	VV	517	8614	0.19%	0.039%
75	7.215	7.194	7.237	VV	239	3625	0.08%	0.016%
76	7.255	7.237	7.294	VV	498	8899	0.20%	0.040%
77	7.312	7.294	7.341	VV	228	4536	0.10%	0.020%
78	7.350	7.341	7.376	VV	160	1951	0.04%	0.009%
79	7.410	7.376	7.434	VV	465	7846	0.18%	0.035%

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80	7.444	7.434	7.484	VV	343	6715	0.15%	0.030%
81	7.495	7.484	7.528	VV	182	304		
82	7.549	7.528	7.571	VV	587	669		
83	7.588	7.571	7.669	VV	291	736		
84	7.681	7.669	7.701	VV	56	112		
85	7.719	7.701	7.735	VV	299	2870	0.06%	0.013%
86	7.779	7.735	7.816	VV	337	4694	0.10%	0.021%
87	7.836	7.816	7.887	PV	131	2589	0.06%	0.012%
88	7.897	7.887	7.917	VV	89	811	0.02%	0.004%
89	7.943	7.917	7.963	VV	190	2528	0.06%	0.011%
90	8.125	8.114	8.236	VV	1566	64046	1.43%	0.289%
91	8.265	8.236	8.288	VV	711	14593	0.33%	0.066%
92	8.336	8.288	8.355	VV	1458	27377	0.61%	0.123%
93	8.375	8.355	8.394	VV	1793	21987	0.49%	0.099%
94	8.419	8.394	8.458	VV	504	12255	0.27%	0.055%
95	8.494	8.458	8.508	VV	477	9305	0.21%	0.042%
96	8.528	8.508	8.545	VV	1166	15737	0.35%	0.071%
97	8.561	8.545	8.580	VV	766	12832	0.29%	0.058%
98	8.600	8.580	8.634	VV	1008	16603	0.37%	0.075%
99	8.644	8.634	8.659	VV	205	2915	0.07%	0.013%
100	8.688	8.659	8.788	VV	480	19704	0.44%	0.089%
101	8.804	8.788	8.824	VV	494	5185	0.12%	0.023%
102	8.831	8.824	8.866	VV	291	4218	0.09%	0.019%
103	9.010	8.994	9.043	VV	3345	56028	1.25%	0.252%
104	9.072	9.043	9.174	VV	2931	82511	1.84%	0.372%
105	9.178	9.174	9.191	VV	494	4462	0.10%	0.020%
106	9.202	9.191	9.234	VV	552	12475	0.28%	0.056%
107	9.253	9.234	9.267	VV	908	13213	0.30%	0.060%
108	9.286	9.267	9.310	VV	1943	26863	0.60%	0.121%
109	9.335	9.310	9.363	VV	807	20416	0.46%	0.092%
110	9.375	9.363	9.397	VV	499	8644	0.19%	0.039%
111	9.424	9.397	9.438	VV	1188	17455	0.39%	0.079%
112	9.484	9.438	9.554	VV	85346	1587131	35.48%	7.151%
113	9.580	9.554	9.598	VV	664	12046	0.27%	0.054%
114	9.611	9.598	9.648	VV	600	10067	0.23%	0.045%
115	9.659	9.648	9.678	VV	193	2799	0.06%	0.013%
116	9.716	9.678	9.741	VV	605	11633	0.26%	0.052%
117	9.756	9.741	9.773	VV	687	9275	0.21%	0.042%
118	9.800	9.773	9.849	VV	3771	56152	1.26%	0.253%
119	9.879	9.849	9.908	VV	784	17453	0.39%	0.079%
120	9.921	9.908	9.933	VV	518	6490	0.15%	0.029%
121	9.951	9.933	9.968	VV	935	13866	0.31%	0.062%
122	9.980	9.968	9.998	VV	706	10234	0.23%	0.046%
123	10.010	9.998	10.026	VV	844	10587	0.24%	0.048%
124	10.044	10.026	10.104	VV	1257	23130	0.52%	0.104%
125	10.124	10.104	10.154	VV	1014	18663	0.42%	0.084%
126	10.164	10.154	10.187	VV	603	9831	0.22%	0.044%

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127	10.220	10.187	10.266	VV	1291	32462	0.73%	0.146%
128	10.286	10.266	10.301	VV	392	613		
129	10.313	10.301	10.368	VV	506	1074		
130	10.391	10.368	10.458	VV	267	725		
131	10.488	10.458	10.507	PV	358	521		
132	10.546	10.507	10.580	VV	471	10243	0.23%	0.046%
133	10.598	10.580	10.628	VV	468	8846	0.20%	0.040%
134	10.651	10.628	10.667	VV	1091	16654	0.37%	0.075%
135	10.684	10.667	10.707	VV	1339	20276	0.45%	0.091%
136	10.726	10.707	10.774	VV	818	14328	0.32%	0.065%
137	10.802	10.774	10.848	VV	774	20066	0.45%	0.090%
138	10.875	10.848	10.891	VV	594	11532	0.26%	0.052%
139	10.900	10.891	10.921	VV	582	7205	0.16%	0.032%
140	10.946	10.921	10.962	VV	1145	17746	0.40%	0.080%
141	10.970	10.962	10.985	VV	789	8565	0.19%	0.039%
142	11.009	10.985	11.028	VV	1424	24372	0.54%	0.110%
143	11.037	11.028	11.062	VV	800	11989	0.27%	0.054%
144	11.083	11.062	11.117	VV	574	13260	0.30%	0.060%
145	11.140	11.117	11.154	VV	351	5435	0.12%	0.024%
146	11.171	11.154	11.181	VV	601	6314	0.14%	0.028%
147	11.206	11.181	11.254	VV	20673	261504	5.85%	1.178%
148	11.281	11.254	11.358	VV	13534	207655	4.64%	0.936%
149	11.377	11.358	11.399	VV	470	10430	0.23%	0.047%
150	11.420	11.399	11.438	VV	395	6966	0.16%	0.031%
151	11.454	11.438	11.469	VV	445	5476	0.12%	0.025%
152	11.495	11.469	11.540	VV	4921	65753	1.47%	0.296%
153	11.582	11.540	11.606	VV	833	18454	0.41%	0.083%
154	11.624	11.606	11.634	VV	525	8113	0.18%	0.037%
155	11.652	11.634	11.673	VV	1164	15746	0.35%	0.071%
156	11.694	11.673	11.711	VV	360	7677	0.17%	0.035%
157	11.732	11.711	11.787	VV	1312	27623	0.62%	0.124%
158	11.810	11.787	11.829	VV	724	9387	0.21%	0.042%
159	11.861	11.829	11.880	VV	422	8000	0.18%	0.036%
160	11.911	11.880	11.941	VV	815	14589	0.33%	0.066%
161	11.975	11.941	12.028	VV	410282	4473901	100.00%	20.159%
162	12.042	12.028	12.055	VV	2803	33955	0.76%	0.153%
163	12.071	12.055	12.094	VV	3707	56871	1.27%	0.256%
164	12.124	12.094	12.144	VV	3534	68689	1.54%	0.310%
165	12.158	12.144	12.173	VV	1625	20323	0.45%	0.092%
166	12.189	12.173	12.218	VV	2323	29393	0.66%	0.132%
167	12.262	12.218	12.289	VV	678	18063	0.40%	0.081%
168	12.323	12.289	12.350	VV	1059	19863	0.44%	0.090%
169	12.371	12.350	12.394	VV	1590	23387	0.52%	0.105%
170	12.413	12.394	12.453	VV	1153	22766	0.51%	0.103%
171	12.480	12.453	12.501	VV	1372	18897	0.42%	0.085%
172	12.514	12.501	12.538	VV	453	7409	0.17%	0.033%
173	12.565	12.538	12.674	VV	26166	308023	6.88%	1.388%
174	12.694	12.674	12.704	VV	364	5304	0.12%	0.024%

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175	12.732	12.704	12.783	VV	564	19593	0.44%	0.088%
176	12.801	12.783	12.844	VV	633	1413		
177	12.908	12.844	12.931	VV	1571	3236		
178	12.963	12.931	12.988	VV	1496	3017		
179	13.026	12.988	13.065	VV	20780	26106		
180	13.081	13.065	13.106	VV	799	15018	0.34%	0.068%
181	13.125	13.106	13.163	VV	408	8943	0.20%	0.040%
182	13.215	13.163	13.274	VV	905	30814	0.69%	0.139%
183	13.292	13.274	13.297	VV	323	3321	0.07%	0.015%
184	13.325	13.297	13.351	VV	13295	160568	3.59%	0.724%
185	13.408	13.351	13.479	VV	306177	3641785	81.40%	16.410%
186	13.497	13.479	13.507	VV	877	11183	0.25%	0.050%
187	13.524	13.507	13.550	VV	1417	21702	0.49%	0.098%
188	13.589	13.550	13.614	VV	1370	32425	0.72%	0.146%
189	13.625	13.614	13.648	VV	635	10818	0.24%	0.049%
190	13.668	13.648	13.707	VV	856	20444	0.46%	0.092%
191	13.721	13.707	13.761	VV	579	11673	0.26%	0.053%
192	13.797	13.761	13.866	VV	2834	50426	1.13%	0.227%
193	13.913	13.866	13.966	VV	3186	53397	1.19%	0.241%
194	13.981	13.966	13.990	VV	354	3593	0.08%	0.016%
195	14.021	13.990	14.046	VV	2967	42534	0.95%	0.192%
196	14.061	14.046	14.086	VV	972	17574	0.39%	0.079%
197	14.107	14.086	14.132	VV	1498	24961	0.56%	0.112%
198	14.159	14.132	14.177	VV	1802	28929	0.65%	0.130%
199	14.190	14.177	14.210	VV	1164	16348	0.37%	0.074%
200	14.231	14.210	14.277	VV	841	17479	0.39%	0.079%
201	14.304	14.277	14.327	VV	239	3731	0.08%	0.017%
202	14.350	14.327	14.360	PV	209	2762	0.06%	0.012%
203	14.416	14.360	14.470	VV	355	16392	0.37%	0.074%
204	14.490	14.470	14.505	VV	295	4272	0.10%	0.019%
205	14.516	14.505	14.521	VV	211	1734	0.04%	0.008%
206	14.556	14.521	14.574	VV	800	15262	0.34%	0.069%
207	14.595	14.574	14.687	VV	1290	36255	0.81%	0.163%
208	14.721	14.687	14.770	VV	2000	37412	0.84%	0.169%
209	14.783	14.770	14.804	VV	419	5797	0.13%	0.026%
210	14.828	14.804	14.863	VV	891	19682	0.44%	0.089%
211	14.890	14.863	14.918	VV	1459	25133	0.56%	0.113%
212	14.939	14.918	14.987	VV	710	17209	0.38%	0.078%
213	15.033	14.987	15.053	VV	353	11349	0.25%	0.051%
214	15.072	15.053	15.091	VV	473	8558	0.19%	0.039%
215	15.121	15.091	15.131	VV	626	12032	0.27%	0.054%
216	15.154	15.131	15.170	VV	858	15434	0.34%	0.070%
217	15.202	15.170	15.222	VV	5720	86390	1.93%	0.389%
218	15.243	15.222	15.286	VV	5683	113539	2.54%	0.512%
219	15.307	15.286	15.337	VV	1451	22643	0.51%	0.102%
220	15.365	15.337	15.421	VV	982	19196	0.43%	0.086%
221	15.448	15.421	15.483	VV	326	7403	0.17%	0.033%

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222	15.504	15.483	15.530	PV	619	9326	0.21%	0.042%
223	15.561	15.530	15.606	VV	355	1125		
224	15.645	15.606	15.726	VV	11966	25185		
225	15.740	15.726	15.754	VV	470	584		
226	15.781	15.754	15.818	VV	2419	4002		
227	15.858	15.818	15.895	VV	2165	40575	0.91%	0.183%
228	15.915	15.895	15.943	VV	434	7075	0.16%	0.032%
229	15.960	15.943	15.994	VV	298	4441	0.10%	0.020%
230	16.039	15.994	16.072	PV	545	12573	0.28%	0.057%
231	16.098	16.072	16.139	VV	434	9967	0.22%	0.045%
232	16.167	16.139	16.192	VV	330	7398	0.17%	0.033%
233	16.199	16.192	16.220	VV	226	1972	0.04%	0.009%
234	16.244	16.220	16.256	VV	353	4668	0.10%	0.021%
235	16.281	16.256	16.321	VV	2444	33862	0.76%	0.153%
236	16.345	16.321	16.387	VV	347	6578	0.15%	0.030%
237	16.411	16.387	16.438	PV	186	2832	0.06%	0.013%
238	16.470	16.438	16.518	VV	374	9539	0.21%	0.043%
239	16.589	16.518	16.612	VV	472	16898	0.38%	0.076%
240	16.665	16.612	16.695	VV	1962	55850	1.25%	0.252%
241	16.760	16.695	16.819	VV	6879	216655	4.84%	0.976%
242	16.844	16.819	16.869	VV	1484	24281	0.54%	0.109%
243	16.892	16.869	16.911	VV	778	13884	0.31%	0.063%
244	16.921	16.911	16.945	VV	512	8425	0.19%	0.038%
245	16.961	16.945	16.971	VV	419	5476	0.12%	0.025%
246	17.006	16.971	17.021	VV	509	12632	0.28%	0.057%
247	17.083	17.021	17.100	VV	1933	47308	1.06%	0.213%
248	17.133	17.100	17.173	VV	4512	92845	2.08%	0.418%
249	17.195	17.173	17.208	VV	620	9557	0.21%	0.043%
250	17.231	17.208	17.254	VV	3465	48954	1.09%	0.221%
251	17.279	17.254	17.334	VV	6690	103134	2.31%	0.465%
252	17.434	17.334	17.451	PV	311	9593	0.21%	0.043%
253	17.473	17.451	17.527	VV	359	8351	0.19%	0.038%
254	17.572	17.527	17.592	VV	1314	24369	0.54%	0.110%
255	17.609	17.592	17.642	VV	864	19680	0.44%	0.089%
256	17.680	17.642	17.728	VV	4065	66404	1.48%	0.299%
257	17.765	17.728	17.782	VV	729	10679	0.24%	0.048%
258	17.801	17.782	17.835	VV	492	10832	0.24%	0.049%
259	17.845	17.835	17.878	VV	301	4107	0.09%	0.019%
260	17.912	17.878	17.934	PV	282	6022	0.13%	0.027%
261	17.955	17.934	17.977	VV	210	3193	0.07%	0.014%
262	18.008	17.977	18.031	PV	328	6023	0.13%	0.027%
263	18.072	18.031	18.090	VV	1017	19833	0.44%	0.089%
264	18.117	18.090	18.151	VV	4689	66718	1.49%	0.301%
265	18.207	18.151	18.244	PV	3158	49406	1.10%	0.223%
266	18.272	18.244	18.286	VV	656	10371	0.23%	0.047%
267	18.351	18.286	18.364	VV	1025	28885	0.65%	0.130%
268	18.497	18.364	18.519	VV	13078	414602	9.27%	1.868%
269	18.539	18.519	18.584	VV	14016	249622	5.58%	1.125%

Instrument :

FID_E

ClientSampleId :

YARD-3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :Ankita Jodhani 04/25/2024

