

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102124AL\
Data File : FE050743.D
Signal(s) : FID1B.ch
Acq On : 21 Oct 2024 16:07
Sample : P4443-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

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	3.137	3.104	3.188	BV	114	3364	0.08%	0.007%
2	3.203	3.188	3.216	PV	145	1487	0.04%	0.003%
3	3.238	3.216	3.338	VV	211	4788	0.12%	0.010%
4	3.369	3.338	3.418	PV	820	11847	0.29%	0.025%
5	3.438	3.418	3.463	VV	181	2762	0.07%	0.006%
6	3.478	3.463	3.633	VV	102	4290	0.10%	0.009%
7	3.642	3.633	3.655	PV	44	506	0.01%	0.001%
8	3.684	3.655	3.710	PV	239	4896	0.12%	0.011%
9	3.733	3.710	3.828	VV	2556	35307	0.86%	0.076%
10	3.852	3.828	3.916	VV	1577	25562	0.62%	0.055%
11	3.933	3.916	4.034	VV	514	8870	0.22%	0.019%
12	4.042	4.034	4.052	VV	92	967	0.02%	0.002%
13	4.061	4.052	4.075	VV	143	941	0.02%	0.002%
14	4.084	4.075	4.096	VV	107	720	0.02%	0.002%
15	4.128	4.096	4.182	PV	121	3798	0.09%	0.008%
16	4.235	4.182	4.276	VV	188	5330	0.13%	0.011%
17	4.297	4.276	4.334	VV	192	4085	0.10%	0.009%
18	4.363	4.334	4.481	VV	1404	23324	0.57%	0.050%
19	4.502	4.481	4.538	VV	214	4134	0.10%	0.009%
20	4.543	4.538	4.568	VV	123	1041	0.03%	0.002%
21	4.586	4.568	4.598	VV	151	1206	0.03%	0.003%
22	4.619	4.598	4.655	PV	134	2344	0.06%	0.005%
23	4.672	4.655	4.698	VV	219	2838	0.07%	0.006%
24	4.761	4.698	4.770	PV	165	4384	0.11%	0.009%
25	4.789	4.770	4.803	VV	156	2201	0.05%	0.005%
26	4.813	4.803	4.871	VV	158	4044	0.10%	0.009%
27	4.876	4.871	4.942	VV	108	4692	0.11%	0.010%
28	4.969	4.942	5.052	VV	168	6673	0.16%	0.014%
29	5.087	5.052	5.108	VV	157	3298	0.08%	0.007%
30	5.125	5.108	5.145	PV	107	1358	0.03%	0.003%
31	5.159	5.145	5.169	VV	103	971	0.02%	0.002%
32	5.180	5.169	5.224	VV	76	1031	0.03%	0.002%
33	5.240	5.224	5.291	VV	178	3184	0.08%	0.007%
34	5.327	5.291	5.337	VV	102	1408	0.03%	0.003%
35	5.352	5.337	5.362	VV	91	928	0.02%	0.002%
36	5.376	5.362	5.391	VV	115	1208	0.03%	0.003%

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37	5.398	5.391	5.408	VV	58	655	0.02%	0.001%
38	5.422	5.408	5.454	VV	79	1764	0.04%	0.004%
39	5.465	5.454	5.562	VV	141	6020	0.15%	0.013%
40	5.578	5.562	5.608	PV	109	1193	0.03%	0.003%
41	5.639	5.608	5.704	PV	202	5969	0.15%	0.013%
42	5.758	5.704	5.828	VV	173	5916	0.14%	0.013%
43	5.840	5.828	5.895	VV	73	2983	0.07%	0.006%
44	5.925	5.895	5.951	VV	138	3002	0.07%	0.006%
45	5.977	5.951	5.993	VV	171	2919	0.07%	0.006%
46	6.015	5.993	6.065	VV	187	4332	0.11%	0.009%
47	6.079	6.065	6.097	VV	83	1167	0.03%	0.003%
48	6.116	6.097	6.141	PV	116	1717	0.04%	0.004%
49	6.155	6.141	6.194	VV	113	2025	0.05%	0.004%
50	6.230	6.194	6.301	VV	583	17222	0.42%	0.037%
51	6.316	6.301	6.337	VV	242	4075	0.10%	0.009%
52	6.346	6.337	6.356	VV	137	1601	0.04%	0.003%
53	6.381	6.356	6.478	VV	227	10024	0.24%	0.021%
54	6.490	6.478	6.518	VV	212	3235	0.08%	0.007%
55	6.559	6.518	6.597	VV	2286	31840	0.77%	0.068%
56	6.607	6.597	6.658	VV	211	6029	0.15%	0.013%
57	6.672	6.658	6.700	VV	306	4758	0.12%	0.010%
58	6.711	6.700	6.718	VV	147	1309	0.03%	0.003%
59	6.724	6.718	6.808	VV	196	5874	0.14%	0.013%
60	6.822	6.808	6.840	VV	196	2104	0.05%	0.005%
61	6.856	6.840	6.878	VV	109	1691	0.04%	0.004%
62	6.892	6.878	6.917	PV	120	1476	0.04%	0.003%
63	6.958	6.917	6.987	VV	144	2551	0.06%	0.005%
64	7.019	6.987	7.045	VV	147	2486	0.06%	0.005%
65	7.069	7.045	7.109	PV	91	1988	0.05%	0.004%
66	7.119	7.109	7.184	VV	81	3365	0.08%	0.007%
67	7.202	7.184	7.216	VV	213	2772	0.07%	0.006%
68	7.235	7.216	7.258	VV	179	4071	0.10%	0.009%
69	7.262	7.258	7.278	VV	164	1591	0.04%	0.003%
70	7.289	7.278	7.301	VV	194	1886	0.05%	0.004%
71	7.335	7.301	7.364	VV	284	6972	0.17%	0.015%
72	7.389	7.364	7.437	VV	316	7891	0.19%	0.017%
73	7.458	7.437	7.481	VV	294	5285	0.13%	0.011%
74	7.493	7.481	7.537	VV	291	8093	0.20%	0.017%
75	7.558	7.537	7.578	VV	252	5230	0.13%	0.011%
76	7.618	7.578	7.744	VV	458	14089	0.34%	0.030%
77	7.757	7.744	7.771	VV	89	1039	0.03%	0.002%
78	7.779	7.771	7.787	VV	53	586	0.01%	0.001%
79	7.798	7.787	7.825	VV	140	1562	0.04%	0.003%
80	7.845	7.825	7.864	VV	110	1045	0.03%	0.002%
81	8.290	8.277	8.300	VV	703	9706	0.24%	0.021%
82	8.314	8.300	8.337	VV	814	15778	0.38%	0.034%
83	8.348	8.337	8.378	VV	702	15605	0.38%	0.033%
84	8.404	8.378	8.452	VV	2446	47642	1.16%	0.102%
85	8.498	8.452	8.570	VV	1211	45214	1.10%	0.097%
86	8.622	8.570	8.718	VV	1920	62791	1.53%	0.135%
87	8.728	8.718	8.784	VV	281	7545	0.18%	0.016%
88	9.037	9.024	9.181	VV	2121	126963	3.09%	0.272%
89	9.198	9.181	9.208	VV	1088	17010	0.41%	0.036%

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90	9.235	9.208	9.304	VV	1674	60820	1.48%	0.130%
91	9.325	9.304	9.361	VV	1315	30822	0.75%	0.066%
92	9.368	9.361	9.463	VV	735	30531	0.74%	0.065%
93	9.485	9.463	9.511	VV	515	12914	0.31%	0.028%
94	9.520	9.511	9.559	VV	480	9666	0.24%	0.021%
95	9.573	9.559	9.592	VV	367	6034	0.15%	0.013%
96	9.613	9.592	9.650	VV	348	9924	0.24%	0.021%
97	9.715	9.650	9.767	VV	835	32611	0.79%	0.070%
98	9.779	9.767	9.804	VV	459	8962	0.22%	0.019%
99	9.819	9.804	9.840	VV	363	7093	0.17%	0.015%
100	9.859	9.840	9.911	VV	459	13843	0.34%	0.030%
101	9.941	9.911	9.956	VV	446	7951	0.19%	0.017%
102	9.994	9.956	10.083	VV	5199	145697	3.55%	0.312%
103	10.104	10.083	10.184	VV	1258	36700	0.89%	0.079%
104	10.214	10.184	10.264	VV	325	11472	0.28%	0.025%
105	10.280	10.264	10.304	VV	261	4146	0.10%	0.009%
106	10.313	10.304	10.359	VV	219	4257	0.10%	0.009%
107	10.368	10.359	10.384	VV	128	858	0.02%	0.002%
108	10.450	10.384	10.467	PV	286	6667	0.16%	0.014%
109	10.490	10.467	10.514	VV	297	7055	0.17%	0.015%
110	10.542	10.514	10.564	VV	411	9517	0.23%	0.020%
111	10.588	10.564	10.616	VV	397	9398	0.23%	0.020%
112	10.637	10.616	10.656	VV	355	5147	0.13%	0.011%
113	10.670	10.656	10.681	VV	135	1596	0.04%	0.003%
114	10.710	10.681	10.740	PV	326	7558	0.18%	0.016%
115	10.767	10.740	10.785	VV	527	10081	0.25%	0.022%
116	10.808	10.785	10.819	VV	557	8347	0.20%	0.018%
117	10.842	10.819	10.864	VV	1081	17353	0.42%	0.037%
118	10.875	10.864	10.888	VV	378	4840	0.12%	0.010%
119	10.914	10.888	10.934	VV	672	14550	0.35%	0.031%
120	10.942	10.934	11.000	VV	609	12801	0.31%	0.027%
121	11.065	11.000	11.090	VV	1226	23527	0.57%	0.050%
122	11.117	11.090	11.176	VV	8553	157295	3.83%	0.337%
123	11.199	11.176	11.390	VV	2754	98211	2.39%	0.211%
124	11.429	11.390	11.447	PV	244	5993	0.15%	0.013%
125	11.477	11.447	11.504	VV	1598	23778	0.58%	0.051%
126	11.545	11.504	11.568	VV	1678	30633	0.75%	0.066%
127	11.586	11.568	11.608	VV	464	7832	0.19%	0.017%
128	11.640	11.608	11.691	VV	1106	22058	0.54%	0.047%
129	11.710	11.691	11.722	VV	586	6631	0.16%	0.014%
130	11.742	11.722	11.764	VV	1386	16983	0.41%	0.036%
131	11.789	11.764	11.818	VV	2258	30035	0.73%	0.064%
132	11.867	11.818	11.905	VV	333730	3569158	86.85%	7.655%
133	11.918	11.905	11.935	VV	2074	32638	0.79%	0.070%
134	11.952	11.935	12.005	VV	2349	52870	1.29%	0.113%
135	12.032	12.005	12.050	VV	2660	40795	0.99%	0.087%
136	12.066	12.050	12.083	VV	2204	30803	0.75%	0.066%
137	12.098	12.083	12.135	VV	1691	27910	0.68%	0.060%
138	12.151	12.135	12.182	VV	387	5940	0.14%	0.013%
139	12.214	12.182	12.238	PV	1005	15879	0.39%	0.034%
140	12.271	12.238	12.297	VV	1260	20578	0.50%	0.044%
141	12.333	12.297	12.361	VV	963	26877	0.65%	0.058%

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142	12.382	12.361	12.446	VV	4953	107694	2.62%	0.231%
143	12.470	12.446	12.581	VV	16055	263504	6.41%	0.565%
144	12.591	12.581	12.645	VV	585	17119	0.42%	0.037%
145	12.663	12.645	12.690	VV	607	10863	0.26%	0.023%
146	12.708	12.690	12.760	VV	634	15227	0.37%	0.033%
147	12.814	12.760	12.834	VV	2055	49112	1.20%	0.105%
148	12.854	12.834	12.874	VV	2240	33136	0.81%	0.071%
149	12.883	12.874	12.906	VV	1016	14532	0.35%	0.031%
150	12.933	12.906	13.014	VV	29383	426137	10.37%	0.914%
151	13.030	13.014	13.059	VV	545	10888	0.26%	0.023%
152	13.085	13.059	13.102	VV	908	14860	0.36%	0.032%
153	13.123	13.102	13.161	VV	1609	29895	0.73%	0.064%
154	13.231	13.161	13.268	VV	26049	376827	9.17%	0.808%
155	13.300	13.268	13.384	VV	236637	2892645	70.39%	6.204%
156	13.404	13.384	13.444	VV	1504	34012	0.83%	0.073%
157	13.465	13.444	13.485	VV	1642	24995	0.61%	0.054%
158	13.515	13.485	13.534	VV	2292	43286	1.05%	0.093%
159	13.569	13.534	13.586	VV	1886	47931	1.17%	0.103%
160	13.593	13.586	13.634	VV	1543	27274	0.66%	0.058%
161	13.645	13.634	13.674	VV	831	14188	0.35%	0.030%
162	13.702	13.674	13.774	VV	2912	65467	1.59%	0.140%
163	13.829	13.774	13.869	VV	2625	69778	1.70%	0.150%
164	13.885	13.869	13.912	VV	539	9697	0.24%	0.021%
165	13.937	13.912	13.958	VV	1246	19814	0.48%	0.042%
166	13.975	13.958	13.991	VV	2095	30838	0.75%	0.066%
167	14.000	13.991	14.028	VV	1558	22070	0.54%	0.047%
168	14.050	14.028	14.067	VV	2003	29874	0.73%	0.064%
169	14.100	14.067	14.125	VV	2386	49267	1.20%	0.106%
170	14.145	14.125	14.188	VV	1656	30166	0.73%	0.065%
171	14.207	14.188	14.226	VV	401	6565	0.16%	0.014%
172	14.264	14.226	14.281	VV	364	8582	0.21%	0.018%
173	14.299	14.281	14.345	VV	457	10648	0.26%	0.023%
174	14.351	14.345	14.367	VV	219	1775	0.04%	0.004%
175	14.377	14.367	14.390	VV	99	905	0.02%	0.002%
176	14.448	14.390	14.471	PV	1006	25372	0.62%	0.054%
177	14.488	14.471	14.505	VV	940	12739	0.31%	0.027%
178	14.559	14.505	14.578	VV	1104	31168	0.76%	0.067%
179	14.611	14.578	14.634	VV	2179	40586	0.99%	0.087%
180	14.674	14.634	14.701	VV	1707	36663	0.89%	0.079%
181	14.718	14.701	14.730	VV	628	8145	0.20%	0.017%
182	14.753	14.730	14.777	VV	2114	37440	0.91%	0.080%
183	14.803	14.777	14.842	VV	4162	77909	1.90%	0.167%
184	14.867	14.842	14.889	VV	1282	23585	0.57%	0.051%
185	14.915	14.889	14.942	VV	953	21915	0.53%	0.047%
186	14.962	14.942	14.972	VV	604	8917	0.22%	0.019%
187	15.000	14.972	15.040	VV	927	18299	0.45%	0.039%
188	15.118	15.040	15.136	PV	13604	201018	4.89%	0.431%
189	15.157	15.136	15.239	VV	18510	408881	9.95%	0.877%
190	15.274	15.239	15.298	VV	2636	59640	1.45%	0.128%
191	15.324	15.298	15.380	VV	1235	38995	0.95%	0.084%
192	15.466	15.380	15.491	PV	1496	36581	0.89%	0.078%
193	15.538	15.491	15.610	VV	8758	182199	4.43%	0.391%
194	15.628	15.610	15.647	VV	807	10386	0.25%	0.022%

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195	15.673	15.647	15.714	PV	2463	55273	1.34%	0.119%
196	15.742	15.714	15.769	VV	5461	76944	1.87%	0.165%
197	15.794	15.769	15.819	VV	2631	46364	1.13%	0.099%
198	15.833	15.819	15.868	VV	1277	20977	0.51%	0.045%
199	15.898	15.868	15.913	VV	570	10952	0.27%	0.023%
200	15.938	15.913	16.001	VV	1872	50561	1.23%	0.108%
201	16.059	16.001	16.101	VV	678	20952	0.51%	0.045%
202	16.133	16.101	16.149	VV	1340	23013	0.56%	0.049%
203	16.172	16.149	16.214	VV	5724	79967	1.95%	0.172%
204	16.237	16.214	16.271	VV	2833	43218	1.05%	0.093%
205	16.289	16.271	16.312	VV	466	6756	0.16%	0.014%
206	16.386	16.312	16.411	PV	847	21351	0.52%	0.046%
207	16.481	16.411	16.509	PV	1270	42399	1.03%	0.091%
208	16.551	16.509	16.598	VV	7107	144973	3.53%	0.311%
209	16.616	16.598	16.627	VV	1242	19747	0.48%	0.042%
210	16.681	16.627	16.703	VV	20846	400226	9.74%	0.858%
211	16.723	16.703	16.784	VV	11180	303133	7.38%	0.650%
212	16.815	16.784	16.859	VV	3633	100140	2.44%	0.215%
213	16.867	16.859	16.901	VV	1564	21428	0.52%	0.046%
214	16.950	16.901	16.976	PV	2357	44642	1.09%	0.096%
215	17.003	16.976	17.044	VV	11751	213905	5.20%	0.459%
216	17.068	17.044	17.098	VV	9583	191477	4.66%	0.411%
217	17.120	17.098	17.147	VV	7972	149276	3.63%	0.320%
218	17.168	17.147	17.178	VV	5933	78446	1.91%	0.168%
219	17.201	17.178	17.236	VV	17910	278072	6.77%	0.596%
220	17.248	17.236	17.261	VV	766	10477	0.25%	0.022%
221	17.309	17.261	17.336	VV	1557	53140	1.29%	0.114%
222	17.365	17.336	17.382	VV	1393	25314	0.62%	0.054%
223	17.489	17.382	17.544	VV	19557	480355	11.69%	1.030%
224	17.571	17.544	17.622	VV	20431	345958	8.42%	0.742%
225	17.653	17.622	17.703	VV	3840	110951	2.70%	0.238%
226	17.750	17.703	17.768	VV	2614	63283	1.54%	0.136%
227	17.783	17.768	17.812	VV	1926	30895	0.75%	0.066%
228	17.852	17.812	17.871	PV	1027	17425	0.42%	0.037%
229	17.905	17.871	17.914	PV	1015	16716	0.41%	0.036%
230	17.937	17.914	17.957	VV	2425	38994	0.95%	0.084%
231	18.009	17.957	18.058	VV	8954	180087	4.38%	0.386%
232	18.099	18.058	18.126	VV	12980	198292	4.83%	0.425%
233	18.151	18.126	18.173	VV	6460	105170	2.56%	0.226%
234	18.186	18.173	18.217	VV	3127	52594	1.28%	0.113%
235	18.244	18.217	18.281	VV	2213	41022	1.00%	0.088%
236	18.332	18.281	18.350	PV	10374	169613	4.13%	0.364%
237	18.371	18.350	18.402	VV	11073	232341	5.65%	0.498%
238	18.431	18.402	18.465	VV	22242	473404	11.52%	1.015%
239	18.482	18.465	18.494	VV	7832	128233	3.12%	0.275%
240	18.518	18.494	18.568	VV	8605	250211	6.09%	0.537%
241	18.600	18.568	18.618	VV	3010	71834	1.75%	0.154%
242	18.666	18.618	18.676	VV	3505	93968	2.29%	0.202%
243	18.703	18.676	18.768	VV	12088	333328	8.11%	0.715%
244	18.838	18.768	18.900	VV	15260	485557	11.82%	1.041%
245	18.942	18.900	18.975	VV	20377	410483	9.99%	0.880%
246	18.991	18.975	19.015	VV	5563	120426	2.93%	0.258%

					rteres			
247	19.034	19.015	19.056	VV	5993	105693	2.57%	0.227%
248	19.118	19.056	19.134	VV	4946	148949	3.62%	0.319%
249	19.200	19.134	19.220	VV	17096	418405	10.18%	0.897%
250	19.237	19.220	19.291	VV	12867	376975	9.17%	0.808%
251	19.331	19.291	19.355	VV	8296	239065	5.82%	0.513%
252	19.381	19.355	19.429	VV	6049	208961	5.08%	0.448%
253	19.490	19.429	19.511	VV	4683	186317	4.53%	0.400%
254	19.541	19.511	19.553	VV	4878	106718	2.60%	0.229%
255	19.651	19.553	19.668	VV	11485	490087	11.93%	1.051%
256	19.694	19.668	19.712	VV	20242	395895	9.63%	0.849%
257	19.735	19.712	19.763	VV	23259	496868	12.09%	1.066%
258	19.776	19.763	19.785	VV	9652	124989	3.04%	0.268%
259	19.806	19.785	19.830	VV	11824	278010	6.76%	0.596%
260	19.845	19.830	19.862	VV	10680	190630	4.64%	0.409%
261	19.928	19.862	19.940	VV	11672	505217	12.29%	1.084%
262	19.975	19.940	20.012	VV	21241	676693	16.47%	1.451%
263	20.037	20.012	20.080	VV	17169	647302	15.75%	1.388%
264	20.159	20.080	20.174	VV	18214	936687	22.79%	2.009%
265	20.270	20.174	20.311	VV	22854	1644446	40.01%	3.527%
266	20.319	20.311	20.340	VV	21216	362551	8.82%	0.778%
267	20.365	20.340	20.398	VV	21660	700232	17.04%	1.502%
268	20.431	20.398	20.454	VV	20886	660421	16.07%	1.416%
269	20.480	20.454	20.523	VV	20822	795935	19.37%	1.707%
270	20.764	20.523	20.778	VV	35391	4109642	100.00%	8.814%
271	20.801	20.778	20.811	VV	34955	697367	16.97%	1.496%
272	20.820	20.811	20.867	VV	34507	1134113	27.60%	2.432%
273	20.887	20.867	20.917	VV	31873	926069	22.53%	1.986%
274	20.963	20.917	20.988	VV	30997	1315122	32.00%	2.820%
275	21.033	20.988	21.064	VV	29642	1328611	32.33%	2.849%
276	21.083	21.064	21.122	VV	28952	934948	22.75%	2.005%
277	21.141	21.122	21.226	VV	25721	1483117	36.09%	3.181%
278	21.264	21.226	21.282	VV	20195	672072	16.35%	1.441%
279	21.333	21.282	21.357	VV	19053	849883	20.68%	1.823%
280	21.386	21.357	21.447	VV	18758	932415	22.69%	2.000%
281	21.506	21.447	21.662	VV	16709	1632486	39.72%	3.501%
282	21.747	21.662	21.778	VV	7383	487235	11.86%	1.045%
283	21.787	21.778	21.808	VV	6201	101097	2.46%	0.217%
284	21.823	21.808	21.838	VV	4947	86858	2.11%	0.186%
285	21.984	21.838	22.088	VV	6599	627986	15.28%	1.347%

Sum of corrected areas: 46627420

Aliphatic EPH 100824.M Tue Oct 22 05:09:45 2024