

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091824AL\
Data File : FE050185.D
Signal(s) : FID1B.ch
Acq On : 18 Sep 2024 21:42
Sample : P4085-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.159	3.121	3.184	BV	61	350	0.01%	0.002%
2	3.192	3.184	3.241	VV	78	1167	0.03%	0.006%
3	3.261	3.241	3.355	PV	331	5899	0.17%	0.031%
4	3.362	3.355	3.371	VV	104	538	0.02%	0.003%
5	3.382	3.371	3.424	PV	170	2588	0.07%	0.014%
6	3.446	3.424	3.494	VV	134	3345	0.10%	0.018%
7	3.502	3.494	3.564	VV	121	2726	0.08%	0.014%
8	3.572	3.564	3.583	VV	111	1114	0.03%	0.006%
9	3.595	3.583	3.631	VV	178	3133	0.09%	0.017%
10	3.648	3.631	3.688	PV	284	3238	0.09%	0.017%
11	3.703	3.688	3.751	VV	145	2891	0.08%	0.015%
12	3.756	3.751	3.831	VV	130	2240	0.06%	0.012%
13	3.852	3.831	3.934	VV	251	7394	0.21%	0.039%
14	3.945	3.934	3.977	VV	255	3310	0.09%	0.018%
15	3.985	3.977	4.017	VV	68	1086	0.03%	0.006%
16	4.053	4.017	4.069	VV	553	6423	0.18%	0.034%
17	4.086	4.069	4.142	VV	888	10908	0.31%	0.058%
18	4.165	4.142	4.176	VV	142	1597	0.05%	0.008%
19	4.181	4.176	4.198	PV	88	587	0.02%	0.003%
20	4.253	4.198	4.282	VV	852	17172	0.49%	0.091%
21	4.311	4.282	4.375	VV	134	3328	0.09%	0.018%
22	4.384	4.375	4.422	VV	84	1827	0.05%	0.010%
23	4.514	4.422	4.537	VV	737	10787	0.31%	0.057%
24	4.554	4.537	4.578	VV	318	4373	0.12%	0.023%
25	4.591	4.578	4.607	VV	109	1643	0.05%	0.009%
26	4.635	4.607	4.659	VV	365	5071	0.14%	0.027%
27	4.699	4.659	4.721	PV	1028	12286	0.35%	0.065%
28	4.736	4.721	4.743	VV	124	1407	0.04%	0.007%
29	4.762	4.743	4.777	VV	756	8397	0.24%	0.045%
30	4.795	4.777	4.861	VV	1525	17121	0.49%	0.091%
31	4.868	4.861	4.894	VV	77	1323	0.04%	0.007%
32	4.901	4.894	4.908	VV	108	918	0.03%	0.005%
33	4.926	4.908	4.969	VV	354	5521	0.16%	0.029%
34	5.011	4.969	5.083	VV	236	5568	0.16%	0.030%
35	5.123	5.083	5.154	VV	325	4977	0.14%	0.026%
36	5.211	5.154	5.247	VV	4815	61815	1.76%	0.328%

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37	5.273	5.247	5.292	PV	1231	13288	0.38%	0.071%
38	5.303	5.292	5.360	VV	160	3948	0.11%	0.021%
39	5.374	5.360	5.402	VV	115	1214	0.03%	0.006%
40	5.420	5.402	5.443	VV	416	5158	0.15%	0.027%
41	5.460	5.443	5.486	VV	218	2696	0.08%	0.014%
42	5.516	5.486	5.529	PV	158	2504	0.07%	0.013%
43	5.540	5.529	5.580	VV	114	2145	0.06%	0.011%
44	5.610	5.580	5.630	PV	362	3995	0.11%	0.021%
45	5.649	5.630	5.671	VV	424	6575	0.19%	0.035%
46	5.691	5.671	5.727	VV	2018	23104	0.66%	0.123%
47	5.752	5.727	5.775	VV	667	8332	0.24%	0.044%
48	5.784	5.775	5.801	VV	141	1171	0.03%	0.006%
49	5.818	5.801	5.828	VV	307	2936	0.08%	0.016%
50	5.838	5.828	5.872	VV	256	3934	0.11%	0.021%
51	5.901	5.872	5.926	VV	122	2199	0.06%	0.012%
52	5.947	5.926	5.981	VV	246	4644	0.13%	0.025%
53	5.999	5.981	6.051	VV	174	4554	0.13%	0.024%
54	6.060	6.051	6.104	VV	86	1726	0.05%	0.009%
55	6.120	6.104	6.138	PV	81	988	0.03%	0.005%
56	6.144	6.138	6.168	VV	79	809	0.02%	0.004%
57	6.175	6.168	6.182	VV	122	502	0.01%	0.003%
58	6.239	6.182	6.263	VV	168	4648	0.13%	0.025%
59	6.281	6.263	6.308	VV	284	3951	0.11%	0.021%
60	6.325	6.308	6.357	VV	576	7000	0.20%	0.037%
61	6.385	6.357	6.421	VV	206	3961	0.11%	0.021%
62	6.461	6.421	6.494	VV	328	8207	0.23%	0.044%
63	6.502	6.494	6.554	VV	147	3643	0.10%	0.019%
64	6.566	6.554	6.584	VV	135	1722	0.05%	0.009%
65	6.609	6.584	6.644	VV	152	3359	0.10%	0.018%
66	6.679	6.644	6.709	VV	1521	18940	0.54%	0.101%
67	6.723	6.709	6.734	VV	180	2278	0.06%	0.012%
68	6.764	6.734	6.782	VV	609	8599	0.24%	0.046%
69	6.800	6.782	6.814	VV	347	4342	0.12%	0.023%
70	6.832	6.814	6.853	VV	957	10981	0.31%	0.058%
71	6.865	6.853	6.884	VV	275	3028	0.09%	0.016%
72	6.906	6.884	6.961	VV	560	7786	0.22%	0.041%
73	6.970	6.961	6.981	VV	69	544	0.02%	0.003%
74	6.998	6.981	7.025	VV	110	1361	0.04%	0.007%
75	7.056	7.025	7.068	VV	112	1940	0.06%	0.010%
76	7.085	7.068	7.101	VV	102	1165	0.03%	0.006%
77	7.132	7.101	7.164	PV	650	7649	0.22%	0.041%
78	7.187	7.164	7.219	VV	612	11317	0.32%	0.060%
79	7.238	7.219	7.283	VV	634	13190	0.38%	0.070%
80	7.316	7.283	7.348	VV	1080	15666	0.45%	0.083%
81	7.357	7.348	7.371	VV	178	1848	0.05%	0.010%
82	7.423	7.371	7.451	VV	298	6995	0.20%	0.037%
83	7.480	7.451	7.517	VV	2792	32650	0.93%	0.173%
84	7.544	7.517	7.575	VV	388	10322	0.29%	0.055%
85	7.591	7.575	7.602	VV	536	6393	0.18%	0.034%
86	7.624	7.602	7.650	VV	654	10963	0.31%	0.058%
87	7.662	7.650	7.671	VV	298	2862	0.08%	0.015%
88	7.687	7.671	7.703	VV	486	6503	0.19%	0.035%
89	7.716	7.703	7.764	VV	455	6971	0.20%	0.037%

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90	7.787	7.764	7.820	VV	161	2332	0.07%	0.012%
91	7.832	7.820	7.864	VV	128	1927	0.05%	0.010%
92	7.889	7.864	7.951	PV	1036	12772	0.36%	0.068%
93	7.974	7.951	8.014	VV	269	5374	0.15%	0.029%
94	8.059	8.014	8.073	VV	258	6091	0.17%	0.032%
95	8.088	8.073	8.124	VV	195	4657	0.13%	0.025%
96	8.152	8.124	8.181	VV	234	4007	0.11%	0.021%
97	8.198	8.181	8.219	VV	433	4859	0.14%	0.026%
98	8.255	8.219	8.269	VV	308	4647	0.13%	0.025%
99	8.303	8.269	8.331	VV	233	5190	0.15%	0.028%
100	8.377	8.331	8.396	VV	174	5160	0.15%	0.027%
101	8.416	8.396	8.473	VV	277	10890	0.31%	0.058%
102	8.508	8.473	8.582	VV	1458	37460	1.07%	0.199%
103	8.606	8.582	8.641	VV	462	12634	0.36%	0.067%
104	8.655	8.641	8.679	VV	444	6709	0.19%	0.036%
105	8.700	8.679	8.721	VV	387	5842	0.17%	0.031%
106	8.738	8.721	8.769	VV	552	6383	0.18%	0.034%
107	8.794	8.769	8.804	VV	124	1240	0.04%	0.007%
108	8.857	8.804	8.901	VV	666	19336	0.55%	0.103%
109	8.913	8.901	8.917	VV	429	3556	0.10%	0.019%
110	8.969	8.917	8.982	VV	586	17363	0.49%	0.092%
111	8.994	8.982	9.007	VV	506	7033	0.20%	0.037%
112	9.021	9.007	9.030	VV	555	6320	0.18%	0.034%
113	9.050	9.030	9.089	VV	819	19911	0.57%	0.106%
114	9.110	9.089	9.141	VV	474	7085	0.20%	0.038%
115	9.162	9.141	9.181	VV	445	6781	0.19%	0.036%
116	9.239	9.181	9.308	VV	2326	65567	1.87%	0.348%
117	9.345	9.308	9.400	VV	2138	44071	1.25%	0.234%
118	9.419	9.400	9.447	VV	530	8093	0.23%	0.043%
119	9.466	9.447	9.497	VV	328	5550	0.16%	0.029%
120	9.513	9.497	9.530	VV	220	3422	0.10%	0.018%
121	9.548	9.530	9.601	VV	277	7584	0.22%	0.040%
122	9.616	9.601	9.656	VV	440	9749	0.28%	0.052%
123	9.664	9.656	9.672	VV	195	1497	0.04%	0.008%
124	9.696	9.672	9.753	VV	767	15014	0.43%	0.080%
125	9.774	9.753	9.791	VV	283	4325	0.12%	0.023%
126	9.795	9.791	9.817	VV	261	2511	0.07%	0.013%
127	9.839	9.817	9.862	VV	373	5599	0.16%	0.030%
128	9.886	9.862	9.930	VV	245	6647	0.19%	0.035%
129	9.951	9.930	9.971	VV	264	4383	0.12%	0.023%
130	9.978	9.971	10.011	VV	190	2390	0.07%	0.013%
131	10.032	10.011	10.049	VV	378	5508	0.16%	0.029%
132	10.057	10.049	10.075	VV	204	2866	0.08%	0.015%
133	10.113	10.075	10.152	VV	1290	21685	0.62%	0.115%
134	10.184	10.152	10.194	VV	246	3975	0.11%	0.021%
135	10.209	10.194	10.226	VV	244	3818	0.11%	0.020%
136	10.238	10.226	10.248	VV	183	1979	0.06%	0.011%
137	10.259	10.248	10.274	VV	196	2061	0.06%	0.011%
138	10.282	10.274	10.311	VV	214	2411	0.07%	0.013%
139	10.345	10.311	10.357	PV	137	2078	0.06%	0.011%
140	10.390	10.357	10.402	VV	220	4647	0.13%	0.025%
141	10.431	10.402	10.472	VV	411	10614	0.30%	0.056%

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142	10.506	10.472	10.524	VV	510	10387	0.30%	0.055%
143	10.545	10.524	10.561	VV	392	6746	0.19%	0.036%
144	10.595	10.561	10.633	VV	392	10492	0.30%	0.056%
145	10.646	10.633	10.661	VV	195	2838	0.08%	0.015%
146	10.713	10.661	10.723	VV	395	8831	0.25%	0.047%
147	10.739	10.723	10.761	VV	418	8277	0.24%	0.044%
148	10.786	10.761	10.815	VV	593	14081	0.40%	0.075%
149	10.852	10.815	10.888	VV	989	21887	0.62%	0.116%
150	10.904	10.888	10.918	VV	433	5918	0.17%	0.031%
151	10.977	10.918	11.031	VV	1171	31877	0.91%	0.169%
152	11.067	11.031	11.119	VV	491	12206	0.35%	0.065%
153	11.134	11.119	11.148	VV	187	2522	0.07%	0.013%
154	11.175	11.148	11.204	VV	267	6375	0.18%	0.034%
155	11.218	11.204	11.228	VV	310	3042	0.09%	0.016%
156	11.273	11.228	11.294	VV	517	12533	0.36%	0.067%
157	11.303	11.294	11.326	VV	331	3986	0.11%	0.021%
158	11.339	11.326	11.394	VV	205	5199	0.15%	0.028%
159	11.485	11.394	11.521	VV	1092	19092	0.54%	0.101%
160	11.553	11.521	11.584	VV	1832	26313	0.75%	0.140%
161	11.619	11.584	11.631	VV	220	5236	0.15%	0.028%
162	11.650	11.631	11.684	VV	385	5335	0.15%	0.028%
163	11.714	11.684	11.734	VV	255	3758	0.11%	0.020%
164	11.777	11.734	11.824	VV	170	4993	0.14%	0.027%
165	11.915	11.824	11.924	VV	335	12719	0.36%	0.068%
166	11.943	11.924	11.998	VV	426	11673	0.33%	0.062%
167	12.017	11.998	12.103	VV	372	11440	0.33%	0.061%
168	12.161	12.103	12.171	PV	466	10374	0.30%	0.055%
169	12.219	12.171	12.301	VV	978	32952	0.94%	0.175%
170	12.318	12.301	12.334	VV	269	3754	0.11%	0.020%
171	12.355	12.334	12.365	VV	324	4638	0.13%	0.025%
172	12.375	12.365	12.400	VV	346	5187	0.15%	0.028%
173	12.439	12.400	12.474	VV	804	18839	0.54%	0.100%
174	12.501	12.474	12.538	VV	422	11273	0.32%	0.060%
175	12.547	12.538	12.580	VV	236	4440	0.13%	0.024%
176	12.598	12.580	12.614	VV	411	5904	0.17%	0.031%
177	12.630	12.614	12.653	VV	372	8337	0.24%	0.044%
178	12.718	12.653	12.754	VV	2446	46649	1.33%	0.248%
179	12.800	12.754	12.834	VV	1120	22007	0.63%	0.117%
180	12.861	12.834	12.939	VV	2109	35703	1.02%	0.190%
181	12.971	12.939	13.049	VV	364	12507	0.36%	0.066%
182	13.068	13.049	13.082	VV	120	1339	0.04%	0.007%
183	13.129	13.082	13.168	PV	244	7896	0.22%	0.042%
184	13.186	13.168	13.213	VV	277	4943	0.14%	0.026%
185	13.308	13.213	13.444	VV	281194	3515019	100.00%	18.658%
186	13.471	13.444	13.514	VV	1344	40033	1.14%	0.212%
187	13.528	13.514	13.570	VV	776	20162	0.57%	0.107%
188	13.584	13.570	13.627	VV	572	14265	0.41%	0.076%
189	13.641	13.627	13.648	VV	260	3597	0.10%	0.019%
190	13.687	13.648	13.701	VV	467	11533	0.33%	0.061%
191	13.740	13.701	13.798	VV	565	21116	0.60%	0.112%
192	13.816	13.798	13.834	VV	234	4693	0.13%	0.025%
193	13.854	13.834	13.880	VV	321	6916	0.20%	0.037%
194	13.908	13.880	13.953	VV	555	11859	0.34%	0.063%

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195	14.004	13.953	14.031	VV	1007	19944	0.57%	0.106%
196	14.058	14.031	14.151	VV	1837	32300	0.92%	0.171%
197	14.203	14.151	14.250	VV	150	3341	0.10%	0.018%
198	14.279	14.250	14.341	PV	172	5849	0.17%	0.031%
199	14.346	14.341	14.354	VV	145	931	0.03%	0.005%
200	14.358	14.354	14.375	VV	142	1182	0.03%	0.006%
201	14.388	14.375	14.398	VV	154	1531	0.04%	0.008%
202	14.427	14.398	14.439	VV	203	3852	0.11%	0.020%
203	14.496	14.439	14.534	VV	1080	22341	0.64%	0.119%
204	14.572	14.534	14.600	VV	413	11156	0.32%	0.059%
205	14.620	14.600	14.667	VV	643	12572	0.36%	0.067%
206	14.684	14.667	14.733	VV	292	7404	0.21%	0.039%
207	14.758	14.733	14.801	VV	321	8453	0.24%	0.045%
208	14.814	14.801	14.846	VV	219	3676	0.10%	0.020%
209	14.878	14.846	14.891	VV	232	4090	0.12%	0.022%
210	14.923	14.891	14.953	VV	425	11296	0.32%	0.060%
211	14.967	14.953	14.992	VV	362	5299	0.15%	0.028%
212	15.012	14.992	15.041	VV	203	4109	0.12%	0.022%
213	15.060	15.041	15.074	PV	90	1693	0.05%	0.009%
214	15.116	15.074	15.137	VV	936	17251	0.49%	0.092%
215	15.159	15.137	15.238	VV	1620	30956	0.88%	0.164%
216	15.246	15.238	15.268	VV	132	1644	0.05%	0.009%
217	15.281	15.268	15.300	PV	59	873	0.02%	0.005%
218	15.323	15.300	15.348	PV	407	6330	0.18%	0.034%
219	15.359	15.348	15.373	VV	158	1453	0.04%	0.008%
220	15.465	15.373	15.498	VV	133	3510	0.10%	0.019%
221	15.565	15.498	15.577	PV	169	3942	0.11%	0.021%
222	15.591	15.577	15.618	VV	91	2195	0.06%	0.012%
223	15.679	15.618	15.712	VV	665	16096	0.46%	0.085%
224	15.743	15.712	15.760	VV	232	4281	0.12%	0.023%
225	15.819	15.760	15.838	VV	146	3846	0.11%	0.020%
226	15.901	15.838	15.924	VV	133	4284	0.12%	0.023%
227	16.037	15.924	16.090	PV	230	13570	0.39%	0.072%
228	16.141	16.090	16.157	PV	797	13704	0.39%	0.073%
229	16.180	16.157	16.258	VV	1450	30024	0.85%	0.159%
230	16.313	16.258	16.330	VV	215	5350	0.15%	0.028%
231	16.386	16.330	16.403	VV	185	5722	0.16%	0.030%
232	16.411	16.403	16.420	VV	106	790	0.02%	0.004%
233	16.431	16.420	16.440	PV	76	801	0.02%	0.004%
234	16.514	16.440	16.528	VV	106	4651	0.13%	0.025%
235	16.532	16.528	16.537	VV	89	335	0.01%	0.002%
236	16.662	16.537	16.684	PV	827	22506	0.64%	0.119%
237	16.694	16.684	16.706	VV	222	2733	0.08%	0.015%
238	16.829	16.706	16.850	VV	364	12499	0.36%	0.066%
239	16.862	16.850	16.876	VV	226	2593	0.07%	0.014%
240	16.885	16.876	16.891	VV	217	1234	0.04%	0.007%
241	17.017	16.891	17.028	VV	216	7208	0.21%	0.038%
242	17.035	17.028	17.041	VV	122	658	0.02%	0.003%
243	17.093	17.041	17.104	VV	554	8967	0.26%	0.048%
244	17.128	17.104	17.201	VV	1894	32262	0.92%	0.171%
245	17.228	17.201	17.252	VV	116	2116	0.06%	0.011%
246	17.578	17.252	17.621	PV	1877	30066	0.86%	0.160%

					rteres			
247	17.670	17.621	17.698	PV	240	4577	0.13%	0.024%
248	18.014	17.698	18.058	PV	3408	46629	1.33%	0.248%
249	18.191	18.058	18.218	VV	324	17382	0.49%	0.092%
250	18.292	18.218	18.307	PV	221	2007	0.06%	0.011%
251	18.436	18.307	18.468	PV	3376	52771	1.50%	0.280%
252	18.846	18.468	18.898	VV	4699	112363	3.20%	0.596%
253	19.243	18.898	19.274	PV	3678	31375	0.89%	0.167%
254	19.628	19.274	19.664	PV	5419	185565	5.28%	0.985%
255	19.922	19.664	19.930	VV	3523	337455	9.60%	1.791%
256	20.004	19.930	20.031	VV	6948	257174	7.32%	1.365%
257	20.308	20.031	20.343	VV	11466	1249402	35.54%	6.632%
258	20.368	20.343	20.396	VV	13205	350154	9.96%	1.859%
259	20.725	20.396	20.752	VV	15328	2283607	64.97%	12.121%
260	21.022	20.752	21.038	VV	14510	2321974	66.06%	12.325%
261	21.095	21.038	21.205	VV	17013	1399171	39.81%	7.427%
262	21.316	21.205	21.328	VV	12628	896236	25.50%	4.757%
263	21.331	21.328	21.401	VV	12422	485760	13.82%	2.578%
264	21.423	21.401	21.438	VV	9899	217669	6.19%	1.155%
265	21.510	21.438	21.551	VV	10477	669072	19.03%	3.551%
266	21.601	21.551	21.681	VV	9048	672925	19.14%	3.572%
267	21.750	21.681	21.800	VV	7318	512236	14.57%	2.719%
268	21.863	21.800	21.944	VV	6132	484455	13.78%	2.572%
269	21.984	21.944	22.022	VV	6887	250549	7.13%	1.330%
270	22.054	22.022	22.258	VV	4337	363044	10.33%	1.927%
271	22.269	22.258	22.278	VV	173	1740	0.05%	0.009%
			Sum of corrected areas:			18839330		

Aliphatic EPH 091024.M Thu Sep 19 02:07:01 2024