

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073124AL\
Data File : FE049334.D
Signal(s) : FID1B.ch
Acq On : 31 Jul 2024 15:41
Sample : P3402-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.154	3.104	3.225	BV	245	3540	0.06%	0.005%
2	3.233	3.225	3.281	PV	71	940	0.02%	0.001%
3	3.289	3.281	3.338	VV	166	1719	0.03%	0.002%
4	3.344	3.338	3.374	PV	73	1025	0.02%	0.001%
5	3.387	3.374	3.412	PV	96	1648	0.03%	0.002%
6	3.424	3.412	3.468	VV	149	3309	0.06%	0.004%
7	3.500	3.468	3.563	VV	176	5614	0.09%	0.007%
8	3.572	3.563	3.595	VV	177	1924	0.03%	0.003%
9	3.614	3.595	3.624	VV	173	2002	0.03%	0.003%
10	3.640	3.624	3.689	VV	201	4581	0.08%	0.006%
11	3.724	3.689	3.746	VV	272	5919	0.10%	0.008%
12	3.766	3.746	3.822	VV	1146	16240	0.27%	0.021%
13	3.851	3.822	3.864	VV	228	3946	0.07%	0.005%
14	3.881	3.864	3.931	VV	722	13486	0.23%	0.018%
15	3.936	3.931	3.953	VV	218	2532	0.04%	0.003%
16	3.969	3.953	4.050	VV	352	11963	0.20%	0.016%
17	4.101	4.050	4.134	PV	579	14581	0.24%	0.019%
18	4.157	4.134	4.234	VV	423	17219	0.29%	0.022%
19	4.283	4.234	4.422	VV	543	38041	0.64%	0.050%
20	4.476	4.422	4.499	VV	283	10349	0.17%	0.014%
21	4.507	4.499	4.515	VV	212	1989	0.03%	0.003%
22	4.539	4.515	4.561	VV	420	7872	0.13%	0.010%
23	4.570	4.561	4.637	VV	261	9310	0.16%	0.012%
24	4.658	4.637	4.689	VV	212	5132	0.09%	0.007%
25	4.708	4.689	4.749	VV	622	9457	0.16%	0.012%
26	4.770	4.749	4.820	VV	233	5046	0.08%	0.007%
27	4.830	4.820	4.851	VV	162	1938	0.03%	0.003%
28	4.859	4.851	4.911	VV	139	3654	0.06%	0.005%
29	4.925	4.911	4.982	VV	161	4848	0.08%	0.006%
30	4.997	4.982	5.021	VV	132	1921	0.03%	0.003%
31	5.029	5.021	5.054	VV	75	1393	0.02%	0.002%
32	5.072	5.054	5.098	VV	125	2042	0.03%	0.003%
33	5.109	5.098	5.162	VV	132	2481	0.04%	0.003%
34	5.198	5.162	5.221	VV	193	3656	0.06%	0.005%
35	5.240	5.221	5.255	PV	165	2154	0.04%	0.003%
36	5.265	5.255	5.278	VV	96	824	0.01%	0.001%

					rteres			
37	5.304	5.278	5.342	VV	154	2586	0.04%	0.003%
38	5.355	5.342	5.459	PV	102	4059	0.07%	0.005%
39	5.485	5.459	5.535	VV	463	8121	0.14%	0.011%
40	5.545	5.535	5.554	PV	100	757	0.01%	0.001%
41	5.559	5.554	5.584	VV	121	896	0.02%	0.001%
42	5.601	5.584	5.658	VV	84	2146	0.04%	0.003%
43	5.666	5.658	5.691	VV	158	1505	0.03%	0.002%
44	5.722	5.691	5.783	VV	966	20499	0.34%	0.027%
45	5.794	5.783	5.823	VV	291	5413	0.09%	0.007%
46	5.837	5.823	5.859	VV	179	3805	0.06%	0.005%
47	5.871	5.859	5.903	VV	216	2656	0.04%	0.003%
48	5.912	5.903	5.918	VV	133	860	0.01%	0.001%
49	5.930	5.918	5.961	VV	165	3109	0.05%	0.004%
50	5.973	5.961	5.983	VV	141	1352	0.02%	0.002%
51	5.999	5.983	6.017	VV	167	1906	0.03%	0.002%
52	6.032	6.017	6.038	VV	109	818	0.01%	0.001%
53	6.047	6.038	6.124	VV	184	4458	0.07%	0.006%
54	6.154	6.124	6.174	PV	123	1827	0.03%	0.002%
55	6.252	6.174	6.301	VV	1362	25636	0.43%	0.033%
56	6.303	6.301	6.329	VV	255	3584	0.06%	0.005%
57	6.341	6.329	6.370	VV	229	5015	0.08%	0.007%
58	6.382	6.370	6.387	VV	210	1903	0.03%	0.002%
59	6.419	6.387	6.491	VV	378	14011	0.24%	0.018%
60	6.495	6.491	6.528	VV	218	3413	0.06%	0.004%
61	6.549	6.528	6.562	VV	348	5458	0.09%	0.007%
62	6.570	6.562	6.581	VV	301	2778	0.05%	0.004%
63	6.597	6.581	6.612	VV	281	3991	0.07%	0.005%
64	6.624	6.612	6.643	VV	234	3745	0.06%	0.005%
65	6.653	6.643	6.671	VV	282	3462	0.06%	0.005%
66	6.679	6.671	6.685	VV	265	1785	0.03%	0.002%
67	6.701	6.685	6.758	VV	314	8984	0.15%	0.012%
68	6.793	6.758	6.813	VV	656	12300	0.21%	0.016%
69	6.836	6.813	6.970	VV	8187	130676	2.19%	0.171%
70	6.985	6.970	7.009	VV	249	4254	0.07%	0.006%
71	7.019	7.009	7.054	VV	124	3184	0.05%	0.004%
72	7.067	7.054	7.114	VV	147	3059	0.05%	0.004%
73	7.128	7.114	7.180	VV	135	3414	0.06%	0.004%
74	7.209	7.180	7.231	VV	275	5949	0.10%	0.008%
75	7.240	7.231	7.264	VV	248	4388	0.07%	0.006%
76	7.274	7.264	7.309	VV	186	4831	0.08%	0.006%
77	7.346	7.309	7.363	VV	303	6151	0.10%	0.008%
78	7.381	7.363	7.404	VV	343	6010	0.10%	0.008%
79	7.425	7.404	7.469	VV	276	6391	0.11%	0.008%
80	7.482	7.469	7.513	VV	224	3879	0.07%	0.005%
81	7.527	7.513	7.548	VV	281	3939	0.07%	0.005%
82	7.601	7.548	7.617	VV	211	5315	0.09%	0.007%
83	7.654	7.617	7.665	VV	183	4803	0.08%	0.006%
84	7.671	7.665	7.768	VV	172	6096	0.10%	0.008%
85	7.782	7.768	7.798	PV	159	1744	0.03%	0.002%
86	7.803	7.798	7.844	VV	150	1469	0.02%	0.002%
87	7.849	7.844	7.881	VV	82	571	0.01%	0.001%
88	7.888	7.881	7.899	PV	120	633	0.01%	0.001%
89	8.084	8.060	8.244	VV	13428	270558	4.54%	0.353%

					rteres			
90	8.266	8.244	8.300	VV	875	22876	0.38%	0.030%
91	8.335	8.300	8.358	VV	745	22025	0.37%	0.029%
92	8.370	8.358	8.391	VV	662	11764	0.20%	0.015%
93	8.431	8.391	8.449	VV	756	23165	0.39%	0.030%
94	8.470	8.449	8.498	VV	863	21153	0.35%	0.028%
95	8.535	8.498	8.578	VV	3121	65890	1.11%	0.086%
96	8.597	8.578	8.623	VV	1861	26869	0.45%	0.035%
97	8.648	8.623	8.713	VV	1455	34143	0.57%	0.045%
98	8.737	8.713	8.779	VV	1611	23076	0.39%	0.030%
99	8.794	8.779	8.818	VV	289	4543	0.08%	0.006%
100	9.010	8.995	9.048	VV	2322	64396	1.08%	0.084%
101	9.065	9.048	9.074	VV	1866	27615	0.46%	0.036%
102	9.084	9.074	9.119	VV	1924	39013	0.65%	0.051%
103	9.146	9.119	9.165	VV	1155	27973	0.47%	0.037%
104	9.177	9.165	9.200	VV	945	17221	0.29%	0.022%
105	9.224	9.200	9.240	VV	1594	27308	0.46%	0.036%
106	9.268	9.240	9.344	VV	3282	98185	1.65%	0.128%
107	9.361	9.344	9.374	VV	1196	16649	0.28%	0.022%
108	9.415	9.374	9.469	VV	5534	125190	2.10%	0.163%
109	9.484	9.469	9.503	VV	602	8824	0.15%	0.012%
110	9.519	9.503	9.534	VV	529	7405	0.12%	0.010%
111	9.543	9.534	9.581	VV	377	7736	0.13%	0.010%
112	9.604	9.581	9.641	VV	435	9280	0.16%	0.012%
113	9.649	9.641	9.681	VV	281	4364	0.07%	0.006%
114	9.698	9.681	9.722	VV	446	8309	0.14%	0.011%
115	9.739	9.722	9.804	VV	613	17445	0.29%	0.023%
116	9.809	9.804	9.854	VV	297	7109	0.12%	0.009%
117	9.872	9.854	9.904	VV	310	6789	0.11%	0.009%
118	9.925	9.904	9.952	VV	392	6628	0.11%	0.009%
119	9.976	9.952	9.991	VV	596	8711	0.15%	0.011%
120	10.017	9.991	10.043	VV	4720	56491	0.95%	0.074%
121	10.061	10.043	10.106	VV	520	12807	0.21%	0.017%
122	10.141	10.106	10.171	VV	1057	18171	0.30%	0.024%
123	10.183	10.171	10.213	VV	289	5081	0.09%	0.007%
124	10.252	10.213	10.271	VV	423	9091	0.15%	0.012%
125	10.280	10.271	10.299	VV	332	4130	0.07%	0.005%
126	10.317	10.299	10.353	VV	215	4090	0.07%	0.005%
127	10.374	10.353	10.401	VV	173	3319	0.06%	0.004%
128	10.411	10.401	10.439	VV	157	2201	0.04%	0.003%
129	10.478	10.439	10.508	PV	411	8167	0.14%	0.011%
130	10.529	10.508	10.558	VV	547	9093	0.15%	0.012%
131	10.586	10.558	10.603	VV	416	8909	0.15%	0.012%
132	10.621	10.603	10.711	VV	424	14839	0.25%	0.019%
133	10.763	10.711	10.773	VV	431	9560	0.16%	0.012%
134	10.803	10.773	10.824	VV	685	15961	0.27%	0.021%
135	10.838	10.824	10.856	VV	655	9536	0.16%	0.012%
136	10.880	10.856	10.919	VV	1149	20337	0.34%	0.027%
137	10.951	10.919	10.967	VV	1038	17730	0.30%	0.023%
138	10.978	10.967	11.062	VV	811	22236	0.37%	0.029%
139	11.072	11.062	11.081	VV	273	2206	0.04%	0.003%
140	11.101	11.081	11.120	VV	573	8400	0.14%	0.011%
141	11.144	11.120	11.192	VV	2030	39721	0.67%	0.052%

					rteres			
142	11.223	11.192	11.244	VV	781	16607	0.28%	0.022%
143	11.257	11.244	11.308	VV	507	12620	0.21%	0.016%
144	11.325	11.308	11.361	VV	399	7431	0.12%	0.010%
145	11.385	11.361	11.424	VV	308	7245	0.12%	0.009%
146	11.447	11.424	11.486	VV	307	6840	0.11%	0.009%
147	11.514	11.486	11.538	VV	848	12620	0.21%	0.016%
148	11.559	11.538	11.568	VV	634	7721	0.13%	0.010%
149	11.584	11.568	11.606	VV	1201	15768	0.26%	0.021%
150	11.621	11.606	11.643	VV	355	6196	0.10%	0.008%
151	11.671	11.643	11.703	VV	668	13369	0.22%	0.017%
152	11.742	11.703	11.760	PV	581	10796	0.18%	0.014%
153	11.776	11.760	11.802	VV	429	5780	0.10%	0.008%
154	11.828	11.802	11.871	VV	691	10672	0.18%	0.014%
155	11.904	11.871	12.023	VV	538422	5962132	100.00%	7.783%
156	12.038	12.023	12.049	VV	744	10495	0.18%	0.014%
157	12.058	12.049	12.084	VV	656	10433	0.17%	0.014%
158	12.098	12.084	12.116	VV	450	6999	0.12%	0.009%
159	12.131	12.116	12.167	VV	363	6272	0.11%	0.008%
160	12.188	12.167	12.216	PV	244	3206	0.05%	0.004%
161	12.251	12.216	12.276	VV	698	12147	0.20%	0.016%
162	12.312	12.276	12.332	VV	1474	20687	0.35%	0.027%
163	12.346	12.332	12.394	VV	720	12550	0.21%	0.016%
164	12.418	12.394	12.469	VV	665	13031	0.22%	0.017%
165	12.502	12.469	12.597	VV	16891	211731	3.55%	0.276%
166	12.622	12.597	12.651	VV	372	9203	0.15%	0.012%
167	12.662	12.651	12.689	VV	248	3904	0.07%	0.005%
168	12.708	12.689	12.735	VV	415	6659	0.11%	0.009%
169	12.751	12.735	12.778	VV	208	2460	0.04%	0.003%
170	12.829	12.778	12.862	VV	494	13013	0.22%	0.017%
171	12.891	12.862	12.933	VV	1406	21446	0.36%	0.028%
172	12.962	12.933	13.024	VV	5992	89992	1.51%	0.117%
173	13.030	13.024	13.061	VV	265	4113	0.07%	0.005%
174	13.084	13.061	13.123	PV	212	4230	0.07%	0.006%
175	13.153	13.123	13.178	VV	359	6473	0.11%	0.008%
176	13.184	13.178	13.203	VV	170	1739	0.03%	0.002%
177	13.224	13.203	13.233	VV	162	2199	0.04%	0.003%
178	13.259	13.233	13.292	VV	5511	74172	1.24%	0.097%
179	13.341	13.292	13.426	VV	379776	4548585	76.29%	5.938%
180	13.438	13.426	13.477	VV	965	19770	0.33%	0.026%
181	13.504	13.477	13.604	VV	1435	50167	0.84%	0.065%
182	13.628	13.604	13.651	VV	393	6719	0.11%	0.009%
183	13.735	13.651	13.800	PV	2572	51325	0.86%	0.067%
184	13.851	13.800	13.904	VV	651	16857	0.28%	0.022%
185	13.951	13.904	13.971	VV	714	13108	0.22%	0.017%
186	14.000	13.971	14.019	VV	507	11141	0.19%	0.015%
187	14.042	14.019	14.065	VV	1054	15414	0.26%	0.020%
188	14.091	14.065	14.159	VV	1320	34921	0.59%	0.046%
189	14.173	14.159	14.223	VV	395	6198	0.10%	0.008%
190	14.249	14.223	14.274	VV	192	3389	0.06%	0.004%
191	14.302	14.274	14.316	VV	998	13201	0.22%	0.017%
192	14.338	14.316	14.398	VV	2242	41459	0.70%	0.054%
193	14.419	14.398	14.431	VV	268	3512	0.06%	0.005%
194	14.475	14.431	14.503	PV	10817	160174	2.69%	0.209%

					rteres			
195	14.524	14.503	14.550	VV	5876	101114	1.70%	0.132%
196	14.562	14.550	14.628	VV	2243	62055	1.04%	0.081%
197	14.652	14.628	14.694	VV	2071	41489	0.70%	0.054%
198	14.717	14.694	14.739	VV	1415	23518	0.39%	0.031%
199	14.767	14.739	14.810	VV	897	25139	0.42%	0.033%
200	14.829	14.810	14.865	VV	825	18300	0.31%	0.024%
201	14.881	14.865	14.924	VV	563	15874	0.27%	0.021%
202	14.948	14.924	14.972	VV	528	10423	0.17%	0.014%
203	14.984	14.972	15.007	VV	318	4583	0.08%	0.006%
204	15.051	15.007	15.063	VV	533	13504	0.23%	0.018%
205	15.077	15.063	15.098	VV	658	10878	0.18%	0.014%
206	15.147	15.098	15.163	VV	2624	54407	0.91%	0.071%
207	15.187	15.163	15.221	VV	4157	85814	1.44%	0.112%
208	15.239	15.221	15.278	VV	1805	34006	0.57%	0.044%
209	15.298	15.278	15.317	VV	614	10341	0.17%	0.014%
210	15.332	15.317	15.350	VV	376	5931	0.10%	0.008%
211	15.381	15.350	15.410	VV	346	7591	0.13%	0.010%
212	15.442	15.410	15.469	PV	363	6750	0.11%	0.009%
213	15.487	15.469	15.518	VV	292	4885	0.08%	0.006%
214	15.579	15.518	15.686	VV	16171	388884	6.52%	0.508%
215	15.715	15.686	15.751	VV	2750	66347	1.11%	0.087%
216	15.783	15.751	15.873	VV	6945	114980	1.93%	0.150%
217	15.898	15.873	15.910	PV	154	2541	0.04%	0.003%
218	16.019	15.910	16.067	VV	3763	82287	1.38%	0.107%
219	16.102	16.067	16.154	VV	802	19748	0.33%	0.026%
220	16.180	16.154	16.190	VV	393	5459	0.09%	0.007%
221	16.213	16.190	16.241	VV	2415	32514	0.55%	0.042%
222	16.276	16.241	16.301	VV	1612	27188	0.46%	0.035%
223	16.344	16.301	16.366	PV	702	13655	0.23%	0.018%
224	16.449	16.366	16.477	VV	1018	46776	0.78%	0.061%
225	16.512	16.477	16.526	VV	2460	47495	0.80%	0.062%
226	16.543	16.526	16.563	VV	2858	49990	0.84%	0.065%
227	16.602	16.563	16.622	VV	6968	168477	2.83%	0.220%
228	16.635	16.622	16.647	VV	5497	74817	1.25%	0.098%
229	16.663	16.647	16.678	VV	5726	91670	1.54%	0.120%
230	16.699	16.678	16.718	VV	8311	150030	2.52%	0.196%
231	16.731	16.718	16.744	VV	5309	76951	1.29%	0.100%
232	16.778	16.744	16.804	VV	17208	333745	5.60%	0.436%
233	16.829	16.804	16.847	VV	4335	106638	1.79%	0.139%
234	16.866	16.847	16.878	VV	5940	91830	1.54%	0.120%
235	16.895	16.878	16.941	VV	6837	182835	3.07%	0.239%
236	16.953	16.941	16.963	VV	3017	37517	0.63%	0.049%
237	16.983	16.963	16.999	VV	4617	80972	1.36%	0.106%
238	17.018	16.999	17.036	VV	4319	87015	1.46%	0.114%
239	17.043	17.036	17.055	VV	3670	40420	0.68%	0.053%
240	17.087	17.055	17.109	VV	4953	126486	2.12%	0.165%
241	17.128	17.109	17.144	VV	3957	69813	1.17%	0.091%
242	17.162	17.144	17.189	VV	4945	92515	1.55%	0.121%
243	17.238	17.189	17.269	VV	8089	162671	2.73%	0.212%
244	17.289	17.269	17.317	VV	800	13689	0.23%	0.018%
245	17.351	17.317	17.376	VV	396	8852	0.15%	0.012%
246	17.415	17.376	17.461	VV	551	11740	0.20%	0.015%

					rteres			
247	17.538	17.461	17.586	PV	8933	221969	3.72%	0.290%
248	17.611	17.586	17.661	VV	7910	129228	2.17%	0.169%
249	17.692	17.661	17.761	VV	2160	68976	1.16%	0.090%
250	17.784	17.761	17.798	VV	1008	19928	0.33%	0.026%
251	17.826	17.798	17.864	VV	1565	45685	0.77%	0.060%
252	17.896	17.864	17.910	VV	1231	31018	0.52%	0.040%
253	18.004	17.910	18.020	VV	2768	126623	2.12%	0.165%
254	18.049	18.020	18.074	VV	6765	129987	2.18%	0.170%
255	18.137	18.074	18.164	VV	7684	203106	3.41%	0.265%
256	18.196	18.164	18.210	VV	3354	82847	1.39%	0.108%
257	18.228	18.210	18.254	VV	3613	86107	1.44%	0.112%
258	18.277	18.254	18.301	VV	3908	95927	1.61%	0.125%
259	18.371	18.301	18.388	VV	7918	235911	3.96%	0.308%
260	18.419	18.388	18.444	VV	15069	376582	6.32%	0.492%
261	18.470	18.444	18.545	VV	19059	571705	9.59%	0.746%
262	18.564	18.545	18.638	VV	5884	268291	4.50%	0.350%
263	18.708	18.638	18.749	VV	6841	347969	5.84%	0.454%
264	18.769	18.749	18.804	VV	5331	169240	2.84%	0.221%
265	18.879	18.804	18.930	VV	12609	555846	9.32%	0.726%
266	18.981	18.930	19.024	VV	12847	479049	8.03%	0.625%
267	19.038	19.024	19.057	VV	7980	150797	2.53%	0.197%
268	19.076	19.057	19.101	VV	8512	209386	3.51%	0.273%
269	19.245	19.101	19.260	VV	20781	1029141	17.26%	1.344%
270	19.277	19.260	19.328	VV	21988	651753	10.93%	0.851%
271	19.360	19.328	19.391	VV	13467	475280	7.97%	0.620%
272	19.415	19.391	19.441	VV	13329	379369	6.36%	0.495%
273	19.481	19.441	19.505	VV	13524	491355	8.24%	0.641%
274	19.534	19.505	19.548	VV	13153	330931	5.55%	0.432%
275	19.574	19.548	19.591	VV	14175	354995	5.95%	0.463%
276	19.662	19.591	19.699	VV	18040	981830	16.47%	1.282%
277	19.727	19.699	19.749	VV	21440	541184	9.08%	0.706%
278	19.772	19.749	19.799	VV	21104	547810	9.19%	0.715%
279	19.838	19.799	19.861	VV	17179	611659	10.26%	0.799%
280	19.882	19.861	19.904	VV	16559	417547	7.00%	0.545%
281	19.954	19.904	19.978	VV	17704	748329	12.55%	0.977%
282	20.013	19.978	20.059	VV	30154	1164181	19.53%	1.520%
283	20.071	20.059	20.088	VV	21691	367310	6.16%	0.480%
284	20.283	20.088	20.323	VV	26206	3303127	55.40%	4.312%
285	20.403	20.323	20.424	VV	29373	1635399	27.43%	2.135%
286	20.520	20.424	20.535	VV	30470	1903955	31.93%	2.486%
287	20.564	20.535	20.592	VV	34634	1102223	18.49%	1.439%
288	20.759	20.592	20.778	VV	37188	3795402	63.66%	4.955%
289	20.814	20.778	20.858	VV	37740	1795520	30.12%	2.344%
290	20.867	20.858	20.888	VV	37141	654985	10.99%	0.855%
291	20.925	20.888	20.970	VV	37451	1836061	30.80%	2.397%
292	21.131	20.970	21.167	VV	39632	4479466	75.13%	5.848%
293	21.187	21.167	21.198	VV	38154	695236	11.66%	0.908%
294	21.289	21.198	21.389	VV	39453	4462783	74.85%	5.826%
295	21.446	21.389	21.511	VV	38703	2802905	47.01%	3.659%
296	21.555	21.511	21.588	VV	38904	1768825	29.67%	2.309%
297	21.608	21.588	21.647	VV	38347	1354222	22.71%	1.768%
298	21.658	21.647	21.678	VV	37598	687442	11.53%	0.897%
299	21.732	21.678	21.891	VV	38058	4725490	79.26%	6.169%

					rteres				
300	21.922	21.891	21.957	VV	35530	1410471	23.66%	1.841%	
301	22.042	21.957	22.141	VV	36825	3976761	66.70%	5.192%	
302	22.151	22.141	22.216	VV	35828	1608350	26.98%	2.100%	
303	22.266	22.216	22.301	VBA	36021	1863273	31.25%	2.432%	
					Sum of corrected areas:	76600967			

Aliphatic EPH 071724.M Thu Aug 01 01:59:20 2024