

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112524AL\
 Data File : FE051444.D
 Signal(s) : FID1B.ch
 Acq On : 25 Nov 2024 20:48
 Sample : P4985-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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	3.342	3.281	3.398	BV	223	4672	0.06%	0.007%
2	3.422	3.398	3.498	VV	11846	124106	1.69%	0.180%
3	3.510	3.498	3.592	VV	216	4451	0.06%	0.006%
4	3.606	3.592	3.618	PV	163	1562	0.02%	0.002%
5	3.635	3.618	3.658	VV	352	4494	0.06%	0.007%
6	3.677	3.658	3.698	VV	381	4518	0.06%	0.007%
7	3.717	3.698	3.818	VV	6134	86183	1.17%	0.125%
8	3.838	3.818	3.891	VV	3030	49416	0.67%	0.072%
9	3.911	3.891	4.103	VV	27073	305305	4.15%	0.443%
10	4.113	4.103	4.135	VV	137	1333	0.02%	0.002%
11	4.225	4.135	4.249	PV	1057	24926	0.34%	0.036%
12	4.264	4.249	4.337	VV	880	22607	0.31%	0.033%
13	4.357	4.337	4.461	VV	459	13628	0.19%	0.020%
14	4.476	4.461	4.534	VV	317	5970	0.08%	0.009%
15	4.541	4.534	4.577	VV	114	1868	0.03%	0.003%
16	4.598	4.577	4.635	VV	277	3224	0.04%	0.005%
17	4.658	4.635	4.704	PV	368	7377	0.10%	0.011%
18	4.711	4.704	4.744	VV	315	2799	0.04%	0.004%
19	4.753	4.744	4.775	VV	113	1594	0.02%	0.002%
20	4.782	4.775	4.789	VV	124	851	0.01%	0.001%
21	4.800	4.789	4.938	VV	155	8797	0.12%	0.013%
22	4.945	4.938	4.998	VV	169	3385	0.05%	0.005%
23	5.004	4.998	5.041	VV	111	1781	0.02%	0.003%
24	5.051	5.041	5.095	VV	81	1567	0.02%	0.002%
25	5.105	5.095	5.125	VV	91	1431	0.02%	0.002%
26	5.150	5.125	5.278	VV	228	10141	0.14%	0.015%
27	5.291	5.278	5.302	PV	95	1015	0.01%	0.001%
28	5.308	5.302	5.334	PV	112	886	0.01%	0.001%
29	5.344	5.334	5.359	VV	81	629	0.01%	0.001%
30	5.382	5.359	5.428	PV	70	1419	0.02%	0.002%
31	5.456	5.428	5.605	PV	259	12369	0.17%	0.018%
32	5.617	5.605	5.675	VV	185	3266	0.04%	0.005%
33	5.683	5.675	5.707	PV	90	585	0.01%	0.001%
34	5.789	5.707	5.800	VV	222	7320	0.10%	0.011%
35	5.814	5.800	5.856	VV	270	6530	0.09%	0.009%
36	5.878	5.856	5.887	VV	246	3681	0.05%	0.005%

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37	5.906	5.887	5.941	VV	292	7222	0.10%	0.010%
38	5.957	5.941	5.982	VV	248	4182	0.06%	0.006%
39	5.991	5.982	6.033	VV	193	3867	0.05%	0.006%
40	6.045	6.033	6.065	VV	105	1500	0.02%	0.002%
41	6.092	6.065	6.122	VV	125	2738	0.04%	0.004%
42	6.142	6.122	6.159	VV	200	2609	0.04%	0.004%
43	6.228	6.159	6.327	VV	273	13942	0.19%	0.020%
44	6.358	6.327	6.406	VV	611	10105	0.14%	0.015%
45	6.419	6.406	6.490	VV	191	4949	0.07%	0.007%
46	6.515	6.490	6.593	VV	483	15544	0.21%	0.023%
47	6.611	6.593	6.631	VV	192	3000	0.04%	0.004%
48	6.648	6.631	6.772	VV	300	7396	0.10%	0.011%
49	6.799	6.772	6.818	PV	90	1550	0.02%	0.002%
50	6.831	6.818	6.853	VV	113	1347	0.02%	0.002%
51	6.869	6.853	6.887	VV	122	1690	0.02%	0.002%
52	6.897	6.887	6.908	VV	123	1080	0.01%	0.002%
53	6.930	6.908	7.002	VV	182	6815	0.09%	0.010%
54	7.010	7.002	7.040	VV	92	1347	0.02%	0.002%
55	7.060	7.040	7.108	VV	98	2159	0.03%	0.003%
56	7.116	7.108	7.130	PV	88	816	0.01%	0.001%
57	7.180	7.130	7.195	VV	189	4267	0.06%	0.006%
58	7.212	7.195	7.255	VV	216	6499	0.09%	0.009%
59	7.262	7.255	7.308	VV	213	5780	0.08%	0.008%
60	7.330	7.308	7.352	VV	415	7457	0.10%	0.011%
61	7.368	7.352	7.455	VV	368	11709	0.16%	0.017%
62	7.484	7.455	7.530	VV	228	6696	0.09%	0.010%
63	7.540	7.530	7.558	VV	227	2703	0.04%	0.004%
64	7.592	7.558	7.653	VV	427	10671	0.15%	0.015%
65	7.671	7.653	7.726	PV	96	2869	0.04%	0.004%
66	7.801	7.726	7.836	PV	131	4070	0.06%	0.006%
67	7.845	7.836	7.860	VV	62	540	0.01%	0.001%
68	8.266	8.255	8.357	VV	871	42309	0.57%	0.061%
69	8.378	8.357	8.411	VV	711	19881	0.27%	0.029%
70	8.415	8.411	8.431	VV	572	6329	0.09%	0.009%
71	8.472	8.431	8.578	VV	1075	40425	0.55%	0.059%
72	8.619	8.578	8.672	VV	318	13126	0.18%	0.019%
73	8.719	8.672	8.768	VV	266	8965	0.12%	0.013%
74	9.164	9.158	9.195	VV	1117	21567	0.29%	0.031%
75	9.215	9.195	9.281	VV	1322	49709	0.68%	0.072%
76	9.298	9.281	9.332	VV	1655	31115	0.42%	0.045%
77	9.346	9.332	9.381	VV	603	16254	0.22%	0.024%
78	9.389	9.381	9.464	VV	523	19637	0.27%	0.028%
79	9.489	9.464	9.570	VV	429	17477	0.24%	0.025%
80	9.591	9.570	9.647	VV	226	8591	0.12%	0.012%
81	9.679	9.647	9.687	VV	475	7461	0.10%	0.011%
82	9.697	9.687	9.731	VV	445	10479	0.14%	0.015%
83	9.760	9.731	9.782	VV	380	8546	0.12%	0.012%
84	9.803	9.782	9.838	VV	248	6822	0.09%	0.010%
85	9.857	9.838	9.893	VV	282	5029	0.07%	0.007%
86	9.916	9.893	9.941	VV	422	5603	0.08%	0.008%
87	9.975	9.941	10.061	VV	13341	332174	4.51%	0.482%
88	10.076	10.061	10.190	VV	2864	90023	1.22%	0.131%
89	10.202	10.190	10.335	VV	591	28382	0.39%	0.041%

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90	10.354	10.335	10.391	VV	190	4792	0.07%	0.007%
91	10.416	10.391	10.441	VV	366	7773	0.11%	0.011%
92	10.463	10.441	10.489	VV	740	12782	0.17%	0.019%
93	10.509	10.489	10.528	VV	251	4722	0.06%	0.007%
94	10.555	10.528	10.583	VV	391	8269	0.11%	0.012%
95	10.607	10.583	10.634	VV	382	5581	0.08%	0.008%
96	10.739	10.634	10.762	VV	325	9297	0.13%	0.013%
97	10.815	10.762	10.861	VV	1819	30545	0.42%	0.044%
98	10.887	10.861	10.911	VV	833	15351	0.21%	0.022%
99	10.922	10.911	10.986	VV	312	6810	0.09%	0.010%
100	11.032	10.986	11.080	VV	238	7068	0.10%	0.010%
101	11.125	11.080	11.184	VV	1789	48909	0.66%	0.071%
102	11.202	11.184	11.251	VV	607	19547	0.27%	0.028%
103	11.269	11.251	11.308	VV	368	9182	0.12%	0.013%
104	11.319	11.308	11.378	VV	272	4899	0.07%	0.007%
105	11.392	11.378	11.428	PV	75	1291	0.02%	0.002%
106	11.451	11.428	11.483	VV	632	9236	0.13%	0.013%
107	11.517	11.483	11.561	VV	1833	28697	0.39%	0.042%
108	11.569	11.561	11.581	VV	215	1867	0.03%	0.003%
109	11.610	11.581	11.661	VV	1005	19311	0.26%	0.028%
110	11.687	11.661	11.701	VV	345	4739	0.06%	0.007%
111	11.715	11.701	11.749	VV	232	3071	0.04%	0.004%
112	11.769	11.749	11.776	VV	47	511	0.01%	0.001%
113	11.842	11.776	11.958	PV	651754	7358818	100.00%	10.679%
114	11.970	11.958	11.996	VV	996	19231	0.26%	0.028%
115	12.011	11.996	12.051	VV	733	13845	0.19%	0.020%
116	12.080	12.051	12.109	VV	290	6893	0.09%	0.010%
117	12.122	12.109	12.151	VV	250	3561	0.05%	0.005%
118	12.185	12.151	12.215	PV	1659	22622	0.31%	0.033%
119	12.232	12.215	12.266	VV	385	7478	0.10%	0.011%
120	12.309	12.266	12.365	VV	892	25243	0.34%	0.037%
121	12.376	12.365	12.418	VV	150	2989	0.04%	0.004%
122	12.451	12.418	12.621	VV	77342	1111347	15.10%	1.613%
123	12.640	12.621	12.717	VV	845	26031	0.35%	0.038%
124	12.754	12.717	12.781	VV	422	11784	0.16%	0.017%
125	12.824	12.781	12.867	VV	1810	39588	0.54%	0.057%
126	12.898	12.867	12.917	VV	901	16660	0.23%	0.024%
127	12.936	12.917	13.050	VV	934	22159	0.30%	0.032%
128	13.088	13.050	13.171	PV	927	26054	0.35%	0.038%
129	13.186	13.171	13.201	PV	87	1114	0.02%	0.002%
130	13.275	13.201	13.388	VV	506001	6146599	83.53%	8.920%
131	13.399	13.388	13.416	VV	751	12085	0.16%	0.018%
132	13.436	13.416	13.459	VV	1492	23888	0.32%	0.035%
133	13.483	13.459	13.508	VV	956	20450	0.28%	0.030%
134	13.530	13.508	13.651	VV	1656	68020	0.92%	0.099%
135	13.679	13.651	13.774	VV	11479	210870	2.87%	0.306%
136	13.790	13.774	13.865	VV	576	24729	0.34%	0.036%
137	13.875	13.865	13.935	VV	420	8253	0.11%	0.012%
138	13.979	13.935	13.998	VV	685	12569	0.17%	0.018%
139	14.021	13.998	14.045	VV	1468	19975	0.27%	0.029%
140	14.055	14.045	14.069	VV	203	2621	0.04%	0.004%
141	14.087	14.069	14.114	VV	234	5029	0.07%	0.007%

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142	14.152	14.114	14.184	VV	288	8382	0.11%	0.012%
143	14.193	14.184	14.206	VV	112	997	0.01%	0.001%
144	14.252	14.206	14.269	PV	196	3837	0.05%	0.006%
145	14.291	14.269	14.311	VV	225	4167	0.06%	0.006%
146	14.323	14.311	14.338	VV	172	1672	0.02%	0.002%
147	14.342	14.338	14.354	VV	122	576	0.01%	0.001%
148	14.399	14.354	14.411	PV	155	3132	0.04%	0.005%
149	14.459	14.411	14.494	VV	1772	41967	0.57%	0.061%
150	14.534	14.494	14.554	VV	333	7821	0.11%	0.011%
151	14.583	14.554	14.611	PV	1713	22849	0.31%	0.033%
152	14.647	14.611	14.671	VV	706	14980	0.20%	0.022%
153	14.695	14.671	14.709	VV	600	9949	0.14%	0.014%
154	14.725	14.709	14.734	VV	436	5420	0.07%	0.008%
155	14.747	14.734	14.762	VV	443	5653	0.08%	0.008%
156	14.839	14.762	14.891	VV	639	28354	0.39%	0.041%
157	14.910	14.891	14.938	VV	331	6952	0.09%	0.010%
158	14.989	14.938	15.043	VV	616	22088	0.30%	0.032%
159	15.124	15.043	15.148	VV	2634	53377	0.73%	0.077%
160	15.173	15.148	15.217	VV	1670	35009	0.48%	0.051%
161	15.240	15.217	15.251	VV	396	6895	0.09%	0.010%
162	15.262	15.251	15.288	VV	349	4644	0.06%	0.007%
163	15.324	15.288	15.348	PV	478	6894	0.09%	0.010%
164	15.429	15.348	15.451	PV	367	3604	0.05%	0.005%
165	15.523	15.451	15.615	PV	21606	461752	6.27%	0.670%
166	15.642	15.615	15.683	VV	2990	46364	0.63%	0.067%
167	15.712	15.683	15.748	VV	5013	68669	0.93%	0.100%
168	15.773	15.748	15.801	VV	828	17381	0.24%	0.025%
169	15.923	15.801	15.941	VV	697	39185	0.53%	0.057%
170	15.970	15.941	15.988	VV	831	17493	0.24%	0.025%
171	16.050	15.988	16.091	VV	1040	40050	0.54%	0.058%
172	16.142	16.091	16.187	VV	3284	61541	0.84%	0.089%
173	16.214	16.187	16.236	VV	593	11194	0.15%	0.016%
174	16.277	16.236	16.298	VV	423	8386	0.11%	0.012%
175	16.341	16.298	16.357	PV	241	5580	0.08%	0.008%
176	16.435	16.357	16.463	PV	1094	14124	0.19%	0.020%
177	16.542	16.463	16.572	PV	1757	32295	0.44%	0.047%
178	16.626	16.572	16.653	VV	3055	46234	0.63%	0.067%
179	16.704	16.653	16.738	PV	1888	50135	0.68%	0.073%
180	16.773	16.738	16.851	VV	8706	193691	2.63%	0.281%
181	16.909	16.851	16.962	VV	3916	95058	1.29%	0.138%
182	17.032	16.962	17.040	VV	645	27435	0.37%	0.040%
183	17.091	17.040	17.114	VV	3782	69737	0.95%	0.101%
184	17.139	17.114	17.163	VV	4600	65134	0.89%	0.095%
185	17.177	17.163	17.197	VV	519	6331	0.09%	0.009%
186	17.485	17.197	17.512	PV	2867	103790	1.41%	0.151%
187	17.541	17.512	17.565	VV	6194	112869	1.53%	0.164%
188	17.628	17.565	17.668	VV	2223	117781	1.60%	0.171%
189	17.673	17.668	17.688	VV	1051	11468	0.16%	0.017%
190	17.735	17.688	17.746	VV	1114	37837	0.51%	0.055%
191	17.771	17.746	17.783	VV	596	11666	0.16%	0.017%
192	17.940	17.783	17.956	PV	3964	109696	1.49%	0.159%
193	17.977	17.956	18.005	VV	4561	85745	1.17%	0.124%
194	18.073	18.005	18.100	VV	2781	77037	1.05%	0.112%

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195	18.204	18.100	18.226	VV	2281	88338	1.20%	0.128%
196	18.300	18.226	18.318	VV	1963	50186	0.68%	0.073%
197	18.359	18.318	18.388	PV	13084	267876	3.64%	0.389%
198	18.401	18.388	18.437	VV	4705	84524	1.15%	0.123%
199	18.499	18.437	18.518	VV	1502	49463	0.67%	0.072%
200	18.610	18.518	18.632	PV	1905	39836	0.54%	0.058%
201	18.720	18.632	18.731	VV	5343	186645	2.54%	0.271%
202	18.804	18.731	18.854	VV	8464	372285	5.06%	0.540%
203	18.917	18.854	18.931	VV	4457	164089	2.23%	0.238%
204	18.970	18.931	18.991	VV	6012	172168	2.34%	0.250%
205	19.065	18.991	19.080	VV	6461	285960	3.89%	0.415%
206	19.116	19.080	19.126	VV	7207	176316	2.40%	0.256%
207	19.186	19.126	19.275	VV	14905	914810	12.43%	1.328%
208	19.310	19.275	19.341	VV	10790	371559	5.05%	0.539%
209	19.405	19.341	19.416	VV	12438	451782	6.14%	0.656%
210	19.436	19.416	19.443	VV	11514	183850	2.50%	0.267%
211	19.545	19.443	19.554	VV	16701	908645	12.35%	1.319%
212	19.598	19.554	19.645	VV	18831	886332	12.04%	1.286%
213	19.665	19.645	19.688	VV	15329	370314	5.03%	0.537%
214	19.702	19.688	19.718	VV	16410	261117	3.55%	0.379%
215	19.731	19.718	19.745	VV	13238	201096	2.73%	0.292%
216	19.786	19.745	19.805	VV	13378	449931	6.11%	0.653%
217	19.907	19.805	19.918	VV	23453	1170896	15.91%	1.699%
218	19.964	19.918	19.988	VV	25015	975820	13.26%	1.416%
219	20.008	19.988	20.034	VV	22368	576536	7.83%	0.837%
220	20.051	20.034	20.061	VV	18798	297364	4.04%	0.432%
221	20.111	20.061	20.125	VV	21484	759503	10.32%	1.102%
222	20.176	20.125	20.185	VV	29089	910713	12.38%	1.322%
223	20.222	20.185	20.238	VV	32430	961860	13.07%	1.396%
224	20.250	20.238	20.278	VV	29723	699279	9.50%	1.015%
225	20.363	20.278	20.383	VV	43659	2408450	32.73%	3.495%
226	20.398	20.383	20.428	VV	44194	1150184	15.63%	1.669%
227	20.458	20.428	20.495	VV	47282	1732255	23.54%	2.514%
228	20.545	20.495	20.570	VV	46449	1980759	26.92%	2.875%
229	20.581	20.570	20.587	VV	45146	451353	6.13%	0.655%
230	20.653	20.587	20.705	VV	52219	3384031	45.99%	4.911%
231	20.718	20.705	20.738	VV	46405	881664	11.98%	1.279%
232	20.782	20.738	20.790	VV	43747	1353895	18.40%	1.965%
233	20.854	20.790	20.873	VV	49185	2332322	31.69%	3.385%
234	20.891	20.873	20.904	VV	49053	909546	12.36%	1.320%
235	20.921	20.904	20.961	VV	48849	1586935	21.57%	2.303%
236	20.970	20.961	20.992	VV	42990	764993	10.40%	1.110%
237	21.004	20.992	21.030	VV	39182	862677	11.72%	1.252%
238	21.164	21.030	21.219	VV	52180	5189251	70.52%	7.531%
239	21.229	21.219	21.355	VV	44478	2874165	39.06%	4.171%
240	21.426	21.355	21.458	VV	30615	1739886	23.64%	2.525%
241	21.468	21.458	21.553	VV	28948	1445985	19.65%	2.098%
242	21.612	21.553	21.651	VV	22232	1210491	16.45%	1.757%
243	21.729	21.651	21.741	VV	21474	1039092	14.12%	1.508%
244	21.775	21.741	21.781	VV	21454	509945	6.93%	0.740%
245	21.794	21.781	21.819	VV	21204	467414	6.35%	0.678%
246	21.890	21.819	21.978	VV	22656	1666974	22.65%	2.419%

					rteres			
247	21.984	21.978	22.042	VV	5753	113824	1.55%	0.165%
					Sum of corrected areas:	68907529		

Aliphatic EPH 110724.M Tue Nov 26 04:00:15 2024