

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120924AL\
 Data File : FE051590.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2024 14:58
 Sample : P5196-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.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	3.365	3.314	3.398	BV	69	1663	0.02%	0.004%
2	3.418	3.398	3.452	VV	255	4787	0.06%	0.011%
3	3.461	3.452	3.472	PV	84	685	0.01%	0.002%
4	3.480	3.472	3.504	VV	75	827	0.01%	0.002%
5	3.531	3.504	3.548	VV	171	2225	0.03%	0.005%
6	3.563	3.548	3.631	VV	179	3825	0.05%	0.009%
7	3.645	3.631	3.652	PV	98	551	0.01%	0.001%
8	3.677	3.652	3.692	PV	198	2810	0.04%	0.006%
9	3.719	3.692	3.821	VV	1334	35291	0.45%	0.080%
10	3.848	3.821	3.892	VV	574	16170	0.20%	0.037%
11	3.908	3.892	3.978	VV	624	15813	0.20%	0.036%
12	3.987	3.978	4.091	VV	183	7949	0.10%	0.018%
13	4.111	4.091	4.159	PV	141	3119	0.04%	0.007%
14	4.171	4.159	4.211	VV	110	1063	0.01%	0.002%
15	4.266	4.211	4.277	VV	175	3910	0.05%	0.009%
16	4.304	4.277	4.334	VV	368	9249	0.12%	0.021%
17	4.352	4.334	4.358	VV	351	4257	0.05%	0.010%
18	4.365	4.358	4.437	VV	323	11206	0.14%	0.026%
19	4.469	4.437	4.514	VV	399	11112	0.14%	0.025%
20	4.546	4.514	4.574	VV	279	7159	0.09%	0.016%
21	4.588	4.574	4.628	VV	281	5505	0.07%	0.013%
22	4.658	4.628	4.754	VV	301	13387	0.17%	0.030%
23	4.787	4.754	4.815	VV	166	4175	0.05%	0.010%
24	4.822	4.815	4.858	VV	102	2279	0.03%	0.005%
25	4.863	4.858	4.878	VV	83	1043	0.01%	0.002%
26	4.913	4.878	4.964	VV	170	4702	0.06%	0.011%
27	4.968	4.964	4.992	VV	109	1164	0.01%	0.003%
28	5.000	4.992	5.043	VV	82	2172	0.03%	0.005%
29	5.055	5.043	5.074	VV	169	1381	0.02%	0.003%
30	5.088	5.074	5.097	VV	119	973	0.01%	0.002%
31	5.111	5.097	5.120	VV	105	1070	0.01%	0.002%
32	5.137	5.120	5.155	VV	107	1852	0.02%	0.004%
33	5.163	5.155	5.188	VV	134	1210	0.02%	0.003%
34	5.193	5.188	5.271	PV	102	1698	0.02%	0.004%
35	5.278	5.271	5.347	VV	93	1328	0.02%	0.003%
36	5.364	5.347	5.374	PV	79	584	0.01%	0.001%

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37	5.388	5.374	5.420	VV	100	1392	0.02%	0.003%
38	5.462	5.420	5.591	VV	437	23073	0.29%	0.053%
39	5.605	5.591	5.616	VV	165	1976	0.02%	0.004%
40	5.624	5.616	5.752	VV	195	4583	0.06%	0.010%
41	5.762	5.752	5.791	PV	47	1170	0.01%	0.003%
42	5.827	5.791	5.847	VV	151	4098	0.05%	0.009%
43	5.887	5.847	5.960	VV	326	15032	0.19%	0.034%
44	5.972	5.960	6.011	VV	252	5326	0.07%	0.012%
45	6.020	6.011	6.104	VV	181	7423	0.09%	0.017%
46	6.132	6.104	6.168	VV	127	3517	0.04%	0.008%
47	6.243	6.168	6.271	VV	399	15374	0.19%	0.035%
48	6.277	6.271	6.321	VV	346	9014	0.11%	0.021%
49	6.345	6.321	6.389	VV	586	13328	0.17%	0.030%
50	6.409	6.389	6.481	VV	475	14432	0.18%	0.033%
51	6.525	6.481	6.585	VV	636	24256	0.31%	0.055%
52	6.598	6.585	6.624	VV	338	5827	0.07%	0.013%
53	6.633	6.624	6.718	VV	252	7427	0.09%	0.017%
54	6.727	6.718	6.771	VV	171	2715	0.03%	0.006%
55	6.787	6.771	6.884	VV	79	3318	0.04%	0.008%
56	6.899	6.884	6.917	PV	69	1219	0.02%	0.003%
57	6.948	6.917	6.974	VV	174	4099	0.05%	0.009%
58	6.988	6.974	7.058	VV	106	4510	0.06%	0.010%
59	7.081	7.058	7.096	VV	109	1842	0.02%	0.004%
60	7.162	7.096	7.170	VV	113	3566	0.04%	0.008%
61	7.195	7.170	7.205	VV	181	2790	0.04%	0.006%
62	7.211	7.205	7.251	VV	166	3962	0.05%	0.009%
63	7.262	7.251	7.297	VV	189	4171	0.05%	0.009%
64	7.320	7.297	7.338	VV	400	6741	0.09%	0.015%
65	7.355	7.338	7.468	VV	467	22891	0.29%	0.052%
66	7.499	7.468	7.554	VV	320	10864	0.14%	0.025%
67	7.581	7.554	7.647	VV	389	8553	0.11%	0.019%
68	7.656	7.647	7.683	VV	91	1088	0.01%	0.002%
69	7.700	7.683	7.715	VV	77	1040	0.01%	0.002%
70	7.725	7.715	7.780	PV	167	2126	0.03%	0.005%
71	7.789	7.780	7.808	VV	105	1004	0.01%	0.002%
72	7.817	7.808	7.832	VV	114	628	0.01%	0.001%
73	8.308	8.301	8.338	VV	1001	20212	0.25%	0.046%
74	8.375	8.338	8.424	VV	879	39274	0.50%	0.089%
75	8.458	8.424	8.519	VV	1101	37542	0.47%	0.085%
76	8.528	8.519	8.635	VV	423	22318	0.28%	0.051%
77	8.646	8.635	8.666	VV	300	4457	0.06%	0.010%
78	8.708	8.666	8.749	VV	323	12153	0.15%	0.028%
79	9.114	9.101	9.184	VV	1896	81210	1.02%	0.185%
80	9.202	9.184	9.266	VV	1763	65099	0.82%	0.148%
81	9.284	9.266	9.309	VV	1448	30485	0.38%	0.069%
82	9.323	9.309	9.551	VV	1115	94116	1.19%	0.214%
83	9.560	9.551	9.571	VV	409	4023	0.05%	0.009%
84	9.582	9.571	9.594	VV	342	4280	0.05%	0.010%
85	9.605	9.594	9.610	VV	353	3356	0.04%	0.008%
86	9.626	9.610	9.669	VV	445	13163	0.17%	0.030%
87	9.702	9.669	9.831	VV	489	30422	0.38%	0.069%
88	9.840	9.831	9.868	VV	262	3861	0.05%	0.009%
89	9.902	9.868	9.919	VV	466	7332	0.09%	0.017%

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90	9.930	9.919	9.954	VV	181	2859	0.04%	0.007%
91	9.980	9.954	10.306	VV	6957	374906	4.73%	0.853%
92	10.312	10.306	10.348	VV	376	8016	0.10%	0.018%
93	10.402	10.348	10.415	VV	430	12191	0.15%	0.028%
94	10.449	10.415	10.524	VV	639	24112	0.30%	0.055%
95	10.547	10.524	10.569	VV	280	5892	0.07%	0.013%
96	10.588	10.569	10.610	VV	254	5190	0.07%	0.012%
97	10.622	10.610	10.672	VV	214	5789	0.07%	0.013%
98	10.729	10.672	10.763	VV	243	8448	0.11%	0.019%
99	10.802	10.763	10.820	VV	541	11950	0.15%	0.027%
100	10.835	10.820	10.850	VV	317	4701	0.06%	0.011%
101	10.875	10.850	10.908	VV	413	10227	0.13%	0.023%
102	10.919	10.908	10.981	VV	290	8127	0.10%	0.018%
103	10.989	10.981	10.998	VV	129	972	0.01%	0.002%
104	11.020	10.998	11.035	VV	220	3295	0.04%	0.008%
105	11.044	11.035	11.059	VV	184	1629	0.02%	0.004%
106	11.077	11.059	11.091	VV	90	1533	0.02%	0.003%
107	11.130	11.091	11.200	PV	1024	36976	0.47%	0.084%
108	11.213	11.200	11.252	VV	445	10379	0.13%	0.024%
109	11.261	11.252	11.289	VV	232	4074	0.05%	0.009%
110	11.307	11.289	11.321	VV	186	2456	0.03%	0.006%
111	11.333	11.321	11.358	VV	143	2468	0.03%	0.006%
112	11.370	11.358	11.384	VV	107	1254	0.02%	0.003%
113	11.389	11.384	11.413	VV	135	1648	0.02%	0.004%
114	11.439	11.413	11.472	VV	809	13931	0.18%	0.032%
115	11.505	11.472	11.558	VV	729	17624	0.22%	0.040%
116	11.596	11.558	11.643	VV	742	22666	0.29%	0.052%
117	11.669	11.643	11.690	VV	322	7748	0.10%	0.018%
118	11.702	11.690	11.729	VV	336	4408	0.06%	0.010%
119	11.744	11.729	11.763	VV	97	1163	0.01%	0.003%
120	11.827	11.763	11.944	PV	739567	7927655	100.00%	18.045%
121	11.961	11.944	11.988	VV	1196	28370	0.36%	0.065%
122	11.994	11.988	12.091	VV	1045	33523	0.42%	0.076%
123	12.108	12.091	12.127	VV	341	6545	0.08%	0.015%
124	12.172	12.127	12.214	VV	595	18463	0.23%	0.042%
125	12.231	12.214	12.261	VV	539	9615	0.12%	0.022%
126	12.308	12.261	12.364	VV	1088	40306	0.51%	0.092%
127	12.370	12.364	12.407	VV	528	9118	0.12%	0.021%
128	12.437	12.407	12.609	VV	86951	1275910	16.09%	2.904%
129	12.622	12.609	12.717	VV	1150	45775	0.58%	0.104%
130	12.751	12.717	12.778	VV	554	17804	0.22%	0.041%
131	12.810	12.778	12.851	VV	1140	27889	0.35%	0.063%
132	12.881	12.851	12.913	VV	1853	30106	0.38%	0.069%
133	12.929	12.913	13.038	VV	467	12481	0.16%	0.028%
134	13.091	13.038	13.161	PV	603	20011	0.25%	0.046%
135	13.170	13.161	13.191	VV	100	1079	0.01%	0.002%
136	13.201	13.191	13.213	VV	70	811	0.01%	0.002%
137	13.260	13.213	13.400	VV	516005	6263226	79.00%	14.257%
138	13.421	13.400	13.454	VV	912	19824	0.25%	0.045%
139	13.484	13.454	13.499	VV	921	18540	0.23%	0.042%
140	13.527	13.499	13.638	VV	1597	79761	1.01%	0.182%
141	13.669	13.638	13.824	VV	10714	258226	3.26%	0.588%

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142	13.832	13.824	13.841	VV	504	4724	0.06%	0.011%
143	13.857	13.841	13.894	VV	512	13183	0.17%	0.030%
144	13.904	13.894	13.937	VV	307	6369	0.08%	0.014%
145	13.967	13.937	13.991	VV	3417	48766	0.62%	0.111%
146	14.005	13.991	14.108	VV	807	20071	0.25%	0.046%
147	14.126	14.108	14.143	VV	213	3090	0.04%	0.007%
148	14.161	14.143	14.177	VV	153	2600	0.03%	0.006%
149	14.186	14.177	14.220	VV	150	2151	0.03%	0.005%
150	14.231	14.220	14.251	VV	69	973	0.01%	0.002%
151	14.283	14.251	14.301	PV	108	2181	0.03%	0.005%
152	14.326	14.301	14.351	VV	82	956	0.01%	0.002%
153	14.383	14.351	14.408	PV	350	5253	0.07%	0.012%
154	14.448	14.408	14.548	VV	1824	43307	0.55%	0.099%
155	14.568	14.548	14.594	VV	914	12208	0.15%	0.028%
156	14.629	14.594	14.655	VV	502	9117	0.12%	0.021%
157	14.684	14.655	14.711	VV	450	8452	0.11%	0.019%
158	14.723	14.711	14.764	VV	243	4647	0.06%	0.011%
159	14.778	14.764	14.790	VV	96	997	0.01%	0.002%
160	14.846	14.790	14.890	VV	530	17652	0.22%	0.040%
161	14.905	14.890	14.927	VV	223	3976	0.05%	0.009%
162	14.941	14.927	14.979	VV	195	4896	0.06%	0.011%
163	15.012	14.979	15.048	VV	383	10555	0.13%	0.024%
164	15.076	15.048	15.092	VV	1843	27722	0.35%	0.063%
165	15.107	15.092	15.136	VV	1688	23726	0.30%	0.054%
166	15.162	15.136	15.210	VV	827	15715	0.20%	0.036%
167	15.238	15.210	15.282	VV	201	4752	0.06%	0.011%
168	15.306	15.282	15.334	PV	191	3102	0.04%	0.007%
169	15.339	15.334	15.344	VV	114	442	0.01%	0.001%
170	15.360	15.344	15.391	VV	128	2152	0.03%	0.005%
171	15.417	15.391	15.477	VV	448	8778	0.11%	0.020%
172	15.535	15.477	15.608	PV	12571	465338	5.87%	1.059%
173	15.626	15.608	15.639	VV	3351	52060	0.66%	0.119%
174	15.653	15.639	15.673	VV	3752	53312	0.67%	0.121%
175	15.695	15.673	15.733	VV	5563	80787	1.02%	0.184%
176	15.764	15.733	15.801	VV	621	17410	0.22%	0.040%
177	15.805	15.801	15.844	VV	395	7629	0.10%	0.017%
178	15.894	15.844	15.934	VV	515	21588	0.27%	0.049%
179	15.950	15.934	15.996	VV	521	11995	0.15%	0.027%
180	16.058	15.996	16.086	VV	669	20555	0.26%	0.047%
181	16.127	16.086	16.178	VV	2686	46610	0.59%	0.106%
182	16.198	16.178	16.243	VV	408	6443	0.08%	0.015%
183	16.262	16.243	16.284	VV	227	2886	0.04%	0.007%
184	16.326	16.284	16.352	PV	288	4657	0.06%	0.011%
185	16.418	16.352	16.464	VV	495	11186	0.14%	0.025%
186	16.472	16.464	16.498	VV	188	2298	0.03%	0.005%
187	16.569	16.498	16.588	PV	1899	49084	0.62%	0.112%
188	16.608	16.588	16.661	VV	2995	47991	0.61%	0.109%
189	16.687	16.661	16.731	VV	927	17934	0.23%	0.041%
190	16.769	16.731	16.874	PV	5169	139430	1.76%	0.317%
191	16.888	16.874	16.922	VV	417	9540	0.12%	0.022%
192	16.969	16.922	16.984	VV	306	9000	0.11%	0.020%
193	16.991	16.984	17.003	VV	171	1215	0.02%	0.003%
194	17.075	17.003	17.097	VV	2666	44366	0.56%	0.101%

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195	17.123	17.097	17.184	VV	6955	102991	1.30%	0.234%
196	17.311	17.184	17.332	PV	292	7237	0.09%	0.016%
197	17.411	17.332	17.442	PV	963	19749	0.25%	0.045%
198	17.525	17.442	17.572	VV	4917	107991	1.36%	0.246%
199	17.614	17.572	17.654	VV	906	26503	0.33%	0.060%
200	17.695	17.654	17.711	VV	344	10166	0.13%	0.023%
201	17.719	17.711	17.725	VV	250	1843	0.02%	0.004%
202	17.755	17.725	17.776	VV	212	4803	0.06%	0.011%
203	17.859	17.776	17.868	PV	176	1820	0.02%	0.004%
204	17.925	17.868	17.938	PV	1347	19280	0.24%	0.044%
205	17.961	17.938	17.991	VV	2733	43628	0.55%	0.099%
206	18.059	17.991	18.082	VV	1958	39202	0.49%	0.089%
207	18.189	18.082	18.214	VV	2258	91651	1.16%	0.209%
208	18.279	18.214	18.303	VV	2894	83567	1.05%	0.190%
209	18.380	18.303	18.468	VV	10248	381767	4.82%	0.869%
210	18.490	18.468	18.524	VV	725	14724	0.19%	0.034%
211	18.790	18.524	18.850	PV	5618	278916	3.52%	0.635%
212	18.899	18.850	18.921	VV	3055	101559	1.28%	0.231%
213	18.948	18.921	18.976	VV	2896	83047	1.05%	0.189%
214	19.195	18.976	19.314	VV	9827	843413	10.64%	1.920%
215	19.327	19.314	19.341	VV	2915	46189	0.58%	0.105%
216	19.394	19.341	19.406	VV	3549	125185	1.58%	0.285%
217	19.499	19.406	19.508	VV	3855	205221	2.59%	0.467%
218	19.578	19.508	19.598	VV	6070	245688	3.10%	0.559%
219	19.649	19.598	19.678	VV	6571	267130	3.37%	0.608%
220	19.684	19.678	19.712	VV	5817	110252	1.39%	0.251%
221	19.759	19.712	19.791	VV	5294	229325	2.89%	0.522%
222	19.885	19.791	19.899	VV	6410	314453	3.97%	0.716%
223	19.940	19.899	19.971	VV	10041	363013	4.58%	0.826%
224	19.985	19.971	20.032	VV	8770	292331	3.69%	0.665%
225	20.059	20.032	20.106	VV	7414	309129	3.90%	0.704%
226	20.242	20.106	20.252	VV	9787	705764	8.90%	1.606%
227	20.311	20.252	20.345	VV	13649	670581	8.46%	1.526%
228	20.397	20.345	20.437	VV	14450	746033	9.41%	1.698%
229	20.473	20.437	20.496	VV	15646	479996	6.05%	1.093%
230	20.507	20.496	20.517	VV	12508	159484	2.01%	0.363%
231	20.668	20.517	20.682	VV	18343	1584216	19.98%	3.606%
232	20.691	20.682	20.700	VV	17915	192978	2.43%	0.439%
233	20.722	20.700	20.734	VV	18970	373417	4.71%	0.850%
234	20.776	20.734	20.818	VV	19262	934668	11.79%	2.128%
235	20.848	20.818	20.857	VV	18530	420851	5.31%	0.958%
236	20.948	20.857	21.055	VV	20954	2299765	29.01%	5.235%
237	21.188	21.055	21.204	VV	20364	1660749	20.95%	3.780%
238	21.225	21.204	21.250	VV	20181	539440	6.80%	1.228%
239	21.260	21.250	21.281	VV	19457	359784	4.54%	0.819%
240	21.294	21.281	21.307	VV	19115	294428	3.71%	0.670%
241	21.327	21.307	21.349	VV	19252	477772	6.03%	1.088%
242	21.366	21.349	21.397	VV	18343	505448	6.38%	1.151%
243	21.510	21.397	21.541	VV	18585	1533439	19.34%	3.490%
244	21.571	21.541	21.595	VV	17460	558193	7.04%	1.271%
245	21.621	21.595	21.694	VV	17318	954935	12.05%	2.174%
246	21.718	21.694	21.727	VV	15014	292792	3.69%	0.666%

						rters		
247	21.738	21.727	21.815	VV	14986	731172	9.22%	1.664%
248	21.904	21.815	22.050	VV	15358	1703557	21.49%	3.878%
249	22.154	22.050	22.232	VV	8489	804302	10.15%	1.831%
250	22.255	22.232	22.270	VV	6684	148548	1.87%	0.338%
251	22.347	22.270	22.360	VV	8171	388743	4.90%	0.885%
252	22.381	22.360	22.410	VV	7866	226997	2.86%	0.517%
253	22.421	22.410	22.544	VV	7118	290723	3.67%	0.662%
254	22.611	22.544	22.640	PV	852	18023	0.23%	0.041%
					Sum of corrected areas:	43931939		

Aliphatic EPH 120224.M Tue Dec 10 04:12:47 2024