

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102524AL\
Data File : FE050844.D
Signal(s) : FID1B.ch
Acq On : 25 Oct 2024 18:46
Sample : P4547-05
Misc :
ALS Vial : 22 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	3.126	3.104	3.179	BV	79	1747	0.03%	0.004%
2	3.184	3.179	3.223	VV	42	1118	0.02%	0.003%
3	3.235	3.223	3.338	PV	163	4960	0.07%	0.012%
4	3.366	3.338	3.423	PV	1179	16959	0.25%	0.042%
5	3.437	3.423	3.511	VV	223	4816	0.07%	0.012%
6	3.517	3.511	3.548	VV	149	1771	0.03%	0.004%
7	3.557	3.548	3.615	VV	125	2853	0.04%	0.007%
8	3.621	3.615	3.634	PV	60	566	0.01%	0.001%
9	3.650	3.634	3.664	VV	112	1329	0.02%	0.003%
10	3.681	3.664	3.711	VV	300	3594	0.05%	0.009%
11	3.731	3.711	3.820	VV	2025	30059	0.44%	0.075%
12	3.851	3.820	3.907	VV	1167	21452	0.31%	0.053%
13	3.928	3.907	4.023	VV	539	11610	0.17%	0.029%
14	4.038	4.023	4.061	PV	136	1394	0.02%	0.003%
15	4.068	4.061	4.094	VV	111	1128	0.02%	0.003%
16	4.143	4.094	4.244	PV	321	20036	0.29%	0.050%
17	4.248	4.244	4.255	VV	292	1706	0.02%	0.004%
18	4.261	4.255	4.271	VV	301	2204	0.03%	0.005%
19	4.288	4.271	4.297	VV	287	4077	0.06%	0.010%
20	4.311	4.297	4.333	VV	335	5462	0.08%	0.014%
21	4.358	4.333	4.414	VV	2197	32193	0.47%	0.080%
22	4.434	4.414	4.458	VV	227	3958	0.06%	0.010%
23	4.497	4.458	4.540	VV	560	10074	0.15%	0.025%
24	4.554	4.540	4.602	VV	173	3155	0.05%	0.008%
25	4.622	4.602	4.641	VV	118	1698	0.02%	0.004%
26	4.670	4.641	4.745	VV	652	13022	0.19%	0.032%
27	4.780	4.745	4.794	VV	345	5165	0.08%	0.013%
28	4.802	4.794	4.818	VV	191	2162	0.03%	0.005%
29	4.857	4.818	4.888	VV	210	5227	0.08%	0.013%
30	4.897	4.888	4.918	VV	164	1799	0.03%	0.004%
31	4.937	4.918	4.947	VV	220	2535	0.04%	0.006%
32	4.957	4.947	4.976	VV	158	2492	0.04%	0.006%
33	5.000	4.976	5.058	VV	235	5369	0.08%	0.013%
34	5.069	5.058	5.109	VV	111	2112	0.03%	0.005%
35	5.120	5.109	5.133	VV	73	520	0.01%	0.001%
36	5.160	5.133	5.194	PV	318	6703	0.10%	0.017%

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37	5.203	5.194	5.219	VV	203	1980	0.03%	0.005%
38	5.249	5.219	5.265	VV	317	4882	0.07%	0.012%
39	5.274	5.265	5.291	VV	123	1364	0.02%	0.003%
40	5.313	5.291	5.351	VV	248	4035	0.06%	0.010%
41	5.367	5.351	5.398	PV	117	1406	0.02%	0.004%
42	5.411	5.398	5.421	VV	171	1666	0.02%	0.004%
43	5.427	5.421	5.436	VV	134	917	0.01%	0.002%
44	5.475	5.436	5.497	VV	399	8840	0.13%	0.022%
45	5.507	5.497	5.563	VV	167	4604	0.07%	0.011%
46	5.572	5.563	5.587	VV	122	962	0.01%	0.002%
47	5.601	5.587	5.613	VV	98	979	0.01%	0.002%
48	5.635	5.613	5.694	VV	1334	16419	0.24%	0.041%
49	5.728	5.694	5.793	PV	615	21590	0.32%	0.054%
50	5.813	5.793	5.885	VV	426	15937	0.23%	0.040%
51	5.908	5.885	5.922	VV	855	11269	0.17%	0.028%
52	5.931	5.922	5.941	VV	497	5027	0.07%	0.013%
53	5.959	5.941	5.983	VV	642	11386	0.17%	0.028%
54	6.009	5.983	6.092	VV	787	19821	0.29%	0.049%
55	6.110	6.092	6.141	VV	206	3140	0.05%	0.008%
56	6.167	6.141	6.184	VV	163	2421	0.04%	0.006%
57	6.206	6.184	6.249	VV	787	16964	0.25%	0.042%
58	6.261	6.249	6.281	VV	388	5513	0.08%	0.014%
59	6.309	6.281	6.341	VV	427	10073	0.15%	0.025%
60	6.375	6.341	6.438	VV	594	16762	0.25%	0.042%
61	6.461	6.438	6.478	VV	317	4853	0.07%	0.012%
62	6.487	6.478	6.511	VV	304	4039	0.06%	0.010%
63	6.552	6.511	6.644	VV	3937	56813	0.83%	0.141%
64	6.664	6.644	6.723	VV	701	13691	0.20%	0.034%
65	6.735	6.723	6.773	VV	160	3448	0.05%	0.009%
66	6.819	6.773	6.881	VV	377	13350	0.20%	0.033%
67	6.891	6.881	6.897	VV	180	1421	0.02%	0.004%
68	6.904	6.897	6.926	VV	231	2423	0.04%	0.006%
69	6.957	6.926	6.975	VV	351	5484	0.08%	0.014%
70	6.986	6.975	7.030	VV	175	3611	0.05%	0.009%
71	7.046	7.030	7.055	VV	97	1092	0.02%	0.003%
72	7.068	7.055	7.108	PV	85	1609	0.02%	0.004%
73	7.115	7.108	7.128	VV	71	551	0.01%	0.001%
74	7.146	7.128	7.165	VV	113	1798	0.03%	0.004%
75	7.211	7.165	7.265	VV	364	14350	0.21%	0.036%
76	7.280	7.265	7.314	VV	278	5957	0.09%	0.015%
77	7.349	7.314	7.367	VV	305	6872	0.10%	0.017%
78	7.384	7.367	7.462	VV	279	9431	0.14%	0.023%
79	7.496	7.462	7.529	VV	217	5414	0.08%	0.013%
80	7.557	7.529	7.575	VV	219	4809	0.07%	0.012%
81	7.581	7.575	7.591	VV	202	1528	0.02%	0.004%
82	7.612	7.591	7.641	VV	258	4869	0.07%	0.012%
83	7.647	7.641	7.714	VV	139	2701	0.04%	0.007%
84	7.763	7.714	7.827	PV	670	13989	0.20%	0.035%
85	7.841	7.827	7.857	VV	116	1267	0.02%	0.003%
86	8.172	8.160	8.213	VV	1119	29482	0.43%	0.073%
87	8.236	8.213	8.298	VV	978	37058	0.54%	0.092%
88	8.306	8.298	8.326	VV	659	10117	0.15%	0.025%
89	8.340	8.326	8.365	VV	644	13389	0.20%	0.033%

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90	8.397	8.365	8.464	VV	3792	66461	0.97%	0.165%
91	8.491	8.464	8.536	VV	1154	27798	0.41%	0.069%
92	8.544	8.536	8.552	VV	363	3314	0.05%	0.008%
93	8.558	8.552	8.565	VV	322	2292	0.03%	0.006%
94	8.636	8.565	8.706	VV	447	28128	0.41%	0.070%
95	8.725	8.706	8.773	VV	302	7448	0.11%	0.019%
96	8.974	8.966	9.078	VV	2847	132331	1.94%	0.329%
97	9.079	9.078	9.162	VV	1314	49881	0.73%	0.124%
98	9.172	9.162	9.205	VV	889	21295	0.31%	0.053%
99	9.228	9.205	9.284	VV	1362	42075	0.62%	0.105%
100	9.317	9.284	9.387	VV	1666	46249	0.68%	0.115%
101	9.403	9.387	9.441	VV	439	10578	0.15%	0.026%
102	9.454	9.441	9.469	VV	314	4307	0.06%	0.011%
103	9.502	9.469	9.548	VV	347	12723	0.19%	0.032%
104	9.559	9.548	9.592	VV	214	4518	0.07%	0.011%
105	9.621	9.592	9.650	VV	191	5929	0.09%	0.015%
106	9.689	9.650	9.701	VV	647	12811	0.19%	0.032%
107	9.708	9.701	9.755	VV	634	14354	0.21%	0.036%
108	9.778	9.755	9.797	VV	294	6334	0.09%	0.016%
109	9.815	9.797	9.851	VV	366	7132	0.10%	0.018%
110	9.863	9.851	9.868	VV	202	1823	0.03%	0.005%
111	9.874	9.868	9.911	VV	268	3437	0.05%	0.009%
112	9.932	9.911	9.952	PV	822	9214	0.13%	0.023%
113	9.980	9.952	10.076	VV	28998	534928	7.84%	1.332%
114	10.094	10.076	10.154	VV	2089	54816	0.80%	0.136%
115	10.164	10.154	10.192	VV	701	11940	0.17%	0.030%
116	10.214	10.192	10.308	VV	581	22055	0.32%	0.055%
117	10.326	10.308	10.395	VV	261	8219	0.12%	0.020%
118	10.434	10.395	10.464	VV	610	12527	0.18%	0.031%
119	10.483	10.464	10.501	VV	557	9018	0.13%	0.022%
120	10.514	10.501	10.531	VV	364	5433	0.08%	0.014%
121	10.555	10.531	10.560	VV	318	4781	0.07%	0.012%
122	10.569	10.560	10.603	VV	366	6139	0.09%	0.015%
123	10.625	10.603	10.678	VV	227	6062	0.09%	0.015%
124	10.691	10.678	10.700	VV	184	1422	0.02%	0.004%
125	10.758	10.700	10.781	VV	541	13979	0.20%	0.035%
126	10.834	10.781	10.880	VV	1253	24167	0.35%	0.060%
127	10.904	10.880	10.922	VV	426	6311	0.09%	0.016%
128	10.956	10.922	11.003	VV	327	7999	0.12%	0.020%
129	11.053	11.003	11.097	PV	274	6791	0.10%	0.017%
130	11.143	11.097	11.193	VV	567	17679	0.26%	0.044%
131	11.217	11.193	11.252	VV	382	9220	0.14%	0.023%
132	11.286	11.252	11.326	VV	290	8519	0.12%	0.021%
133	11.338	11.326	11.387	VV	142	2982	0.04%	0.007%
134	11.428	11.387	11.443	VV	205	3049	0.04%	0.008%
135	11.469	11.443	11.498	VV	2029	25475	0.37%	0.063%
136	11.538	11.498	11.596	VV	2090	33184	0.49%	0.083%
137	11.622	11.596	11.661	VV	786	15338	0.22%	0.038%
138	11.700	11.661	11.719	VV	440	6396	0.09%	0.016%
139	11.734	11.719	11.755	VV	275	3083	0.05%	0.008%
140	11.778	11.755	11.793	PV	126	1859	0.03%	0.005%
141	11.860	11.793	11.980	VV	632218	6827341	100.00%	17.000%

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142	11.991	11.980	12.011	VV	760	11037	0.16%	0.027%
143	12.026	12.011	12.086	VV	791	14190	0.21%	0.035%
144	12.107	12.086	12.128	VV	293	2702	0.04%	0.007%
145	12.142	12.128	12.171	VV	285	3512	0.05%	0.009%
146	12.206	12.171	12.283	PV	994	19146	0.28%	0.048%
147	12.308	12.283	12.387	VV	517	13651	0.20%	0.034%
148	12.412	12.387	12.433	VV	302	4095	0.06%	0.010%
149	12.464	12.433	12.640	VV	48090	668975	9.80%	1.666%
150	12.659	12.640	12.688	VV	788	16935	0.25%	0.042%
151	12.693	12.688	12.714	VV	449	5545	0.08%	0.014%
152	12.722	12.714	12.741	VV	336	4512	0.07%	0.011%
153	12.784	12.741	12.818	VV	921	21716	0.32%	0.054%
154	12.844	12.818	12.871	VV	1365	21884	0.32%	0.054%
155	12.880	12.871	12.887	VV	191	1807	0.03%	0.004%
156	12.925	12.887	13.024	VV	1063	32740	0.48%	0.082%
157	13.105	13.024	13.151	PV	424	9939	0.15%	0.025%
158	13.170	13.151	13.187	VV	159	2033	0.03%	0.005%
159	13.242	13.187	13.257	VV	1120	19693	0.29%	0.049%
160	13.294	13.257	13.383	VV	448966	5341954	78.24%	13.301%
161	13.399	13.383	13.434	VV	793	17941	0.26%	0.045%
162	13.456	13.434	13.488	VV	1213	22676	0.33%	0.056%
163	13.503	13.488	13.520	VV	544	8968	0.13%	0.022%
164	13.579	13.520	13.638	VV	654	31852	0.47%	0.079%
165	13.694	13.638	13.728	VV	3859	64274	0.94%	0.160%
166	13.743	13.728	13.785	VV	1008	19123	0.28%	0.048%
167	13.831	13.785	13.850	VV	332	8829	0.13%	0.022%
168	13.860	13.850	13.875	VV	279	3346	0.05%	0.008%
169	13.897	13.875	13.924	VV	240	5931	0.09%	0.015%
170	13.935	13.924	13.945	VV	177	1941	0.03%	0.005%
171	13.992	13.945	14.018	VV	992	18367	0.27%	0.046%
172	14.041	14.018	14.088	VV	4438	62794	0.92%	0.156%
173	14.099	14.088	14.131	VV	309	5479	0.08%	0.014%
174	14.175	14.131	14.231	VV	204	7879	0.12%	0.020%
175	14.283	14.231	14.316	PV	232	8745	0.13%	0.022%
176	14.333	14.316	14.355	VV	112	1617	0.02%	0.004%
177	14.438	14.355	14.460	PV	1282	24994	0.37%	0.062%
178	14.479	14.460	14.514	VV	1317	21315	0.31%	0.053%
179	14.554	14.514	14.578	VV	399	8810	0.13%	0.022%
180	14.603	14.578	14.625	VV	1304	17283	0.25%	0.043%
181	14.666	14.625	14.691	VV	952	19061	0.28%	0.047%
182	14.713	14.691	14.735	VV	509	8704	0.13%	0.022%
183	14.753	14.735	14.788	VV	284	4434	0.06%	0.011%
184	14.851	14.788	14.870	PV	209	4942	0.07%	0.012%
185	14.898	14.870	14.918	VV	90	1803	0.03%	0.004%
186	14.993	14.918	15.054	VV	463	13415	0.20%	0.033%
187	15.142	15.054	15.168	VV	2230	55353	0.81%	0.138%
188	15.191	15.168	15.235	VV	2159	38925	0.57%	0.097%
189	15.275	15.235	15.300	VV	186	6024	0.09%	0.015%
190	15.334	15.300	15.367	VV	305	6673	0.10%	0.017%
191	15.445	15.367	15.464	PV	241	3581	0.05%	0.009%
192	15.525	15.464	15.607	VV	28324	490912	7.19%	1.222%
193	15.662	15.607	15.701	VV	1740	49273	0.72%	0.123%
194	15.731	15.701	15.772	VV	8738	127370	1.87%	0.317%

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195	15.796	15.772	15.834	VV	443	11759	0.17%	0.029%
196	15.979	15.834	15.999	VV	175	11339	0.17%	0.028%
197	16.044	15.999	16.103	VV	703	18356	0.27%	0.046%
198	16.126	16.103	16.137	VV	454	5945	0.09%	0.015%
199	16.162	16.137	16.203	VV	2001	28338	0.42%	0.071%
200	16.231	16.203	16.254	VV	477	7387	0.11%	0.018%
201	16.454	16.254	16.477	PV	802	-2801	-0.04%	-0.007%
202	16.541	16.477	16.588	PV	2104	37900	0.56%	0.094%
203	16.612	16.588	16.624	VV	513	8198	0.12%	0.020%
204	16.646	16.624	16.667	VV	1831	26194	0.38%	0.065%
205	16.729	16.667	16.764	VV	3731	79184	1.16%	0.197%
206	16.790	16.764	16.865	VV	2649	62742	0.92%	0.156%
207	16.878	16.865	16.894	VV	270	3029	0.04%	0.008%
208	17.014	16.894	17.031	PV	247	9698	0.14%	0.024%
209	17.110	17.031	17.135	VV	8349	138593	2.03%	0.345%
210	17.158	17.135	17.184	VV	6681	96099	1.41%	0.239%
211	17.193	17.184	17.221	VV	857	11369	0.17%	0.028%
212	17.268	17.221	17.283	VV	423	8531	0.12%	0.021%
213	17.448	17.283	17.461	VV	1105	55428	0.81%	0.138%
214	17.485	17.461	17.508	VV	1682	37651	0.55%	0.094%
215	17.560	17.508	17.603	VV	5533	110417	1.62%	0.275%
216	17.651	17.603	17.698	VV	1107	39605	0.58%	0.099%
217	17.774	17.698	17.797	VV	328	17488	0.26%	0.044%
218	17.889	17.797	17.897	PV	179	1905	0.03%	0.005%
219	17.958	17.897	17.972	PV	1863	30992	0.45%	0.077%
220	17.998	17.972	18.027	VV	7600	111520	1.63%	0.278%
221	18.090	18.027	18.115	VV	3855	80103	1.17%	0.199%
222	18.142	18.115	18.158	VV	3064	55779	0.82%	0.139%
223	18.176	18.158	18.198	VV	1935	41101	0.60%	0.102%
224	18.226	18.198	18.248	VV	1926	44092	0.65%	0.110%
225	18.275	18.248	18.288	VV	1006	23217	0.34%	0.058%
226	18.316	18.288	18.334	VV	3481	59218	0.87%	0.147%
227	18.359	18.334	18.398	VV	8145	162878	2.39%	0.406%
228	18.421	18.398	18.455	VV	5185	91764	1.34%	0.228%
229	18.481	18.455	18.505	VV	1468	34958	0.51%	0.087%
230	18.519	18.505	18.538	VV	925	12129	0.18%	0.030%
231	18.707	18.538	18.748	PV	3023	132886	1.95%	0.331%
232	18.825	18.748	18.883	VV	8512	265402	3.89%	0.661%
233	18.929	18.883	18.964	VV	4292	133886	1.96%	0.333%
234	18.981	18.964	19.018	VV	2271	57079	0.84%	0.142%
235	19.188	19.018	19.208	VV	6995	303717	4.45%	0.756%
236	19.228	19.208	19.278	VV	6996	187481	2.75%	0.467%
237	19.377	19.278	19.390	VV	2500	142590	2.09%	0.355%
238	19.531	19.390	19.546	VV	4743	312571	4.58%	0.778%
239	19.612	19.546	19.648	VV	7813	301080	4.41%	0.750%
240	19.680	19.648	19.704	VV	5947	145966	2.14%	0.363%
241	19.723	19.704	19.744	VV	4361	91828	1.35%	0.229%
242	19.978	19.744	20.008	VV	13963	1182190	17.32%	2.944%
243	20.019	20.008	20.045	VV	9311	193195	2.83%	0.481%
244	20.054	20.045	20.074	VV	7965	132998	1.95%	0.331%
245	20.352	20.074	20.395	VV	21985	2660055	38.96%	6.623%
246	20.406	20.395	20.473	VV	18060	777515	11.39%	1.936%

						rters		
247	20.629	20.473	20.658	VV	22833	2154338	31.55%	5.364%
248	20.719	20.658	20.742	VV	23922	1147156	16.80%	2.856%
249	20.854	20.742	20.871	VV	24820	1857331	27.20%	4.625%
250	20.881	20.871	20.934	VV	23599	849914	12.45%	2.116%
251	20.975	20.934	21.009	VV	21581	931018	13.64%	2.318%
252	21.078	21.009	21.094	VV	22388	1039275	15.22%	2.588%
253	21.135	21.094	21.147	VV	22222	685138	10.04%	1.706%
254	21.158	21.147	21.170	VV	21661	294675	4.32%	0.734%
255	21.218	21.170	21.310	VV	21990	1697003	24.86%	4.225%
256	21.319	21.310	21.412	VV	17408	961942	14.09%	2.395%
257	21.489	21.412	21.540	VV	15692	1102553	16.15%	2.745%
258	21.584	21.540	21.651	VV	13517	831558	12.18%	2.071%
259	21.664	21.651	21.684	VV	10603	206641	3.03%	0.515%
260	21.718	21.684	21.731	VV	10753	286276	4.19%	0.713%
261	21.745	21.731	21.766	VV	9991	204976	3.00%	0.510%
262	21.869	21.766	22.000	VV	10493	998705	14.63%	2.487%
						Sum of corrected areas:		40161290

Aliphatic EPH 100824.M Sat Oct 26 02:15:04 2024