

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048479.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 17:40
 Sample : P2662-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.178	BV	192	4004	0.04%	0.002%
2	3.193	3.178	3.311	PV	1511	21348	0.21%	0.011%
3	3.340	3.311	3.444	PV	392146	3833999	37.74%	1.912%
4	3.456	3.444	3.471	VV	143	1471	0.01%	0.001%
5	3.484	3.471	3.531	VV	223	4121	0.04%	0.002%
6	3.553	3.531	3.637	PV	142	4559	0.04%	0.002%
7	3.687	3.637	3.702	PV	395	8139	0.08%	0.004%
8	3.710	3.702	3.770	VV	372	5522	0.05%	0.003%
9	3.785	3.770	3.796	VV	205	1924	0.02%	0.001%
10	3.811	3.796	3.859	VV	343	4707	0.05%	0.002%
11	3.867	3.859	3.906	PV	108	1818	0.02%	0.001%
12	3.922	3.906	4.001	VBA	336	1831	0.02%	0.001%
13	4.024	4.001	4.110	BV	92	1296	0.01%	0.001%
14	4.130	4.110	4.154	PV	293	4084	0.04%	0.002%
15	4.173	4.154	4.228	VV	295	6994	0.07%	0.003%
16	4.240	4.228	4.279	VV	179	2236	0.02%	0.001%
17	4.287	4.279	4.293	VV	41	568	0.01%	0.000%
18	4.313	4.293	4.407	VV	2069	32509	0.32%	0.016%
19	4.417	4.407	4.460	VV	195	2876	0.03%	0.001%
20	4.471	4.460	4.504	PV	97	1862	0.02%	0.001%
21	4.513	4.504	4.551	PV	56	1191	0.01%	0.001%
22	4.589	4.551	4.608	VV	461150	4462524	43.92%	2.225%
23	4.627	4.608	4.692	VV	489843	4730796	46.56%	2.359%
24	4.701	4.692	4.728	VV	621	10520	0.10%	0.005%
25	4.752	4.728	4.804	VV	1056	19972	0.20%	0.010%
26	4.815	4.804	4.854	VV	320	5377	0.05%	0.003%
27	4.873	4.854	4.885	VV	238	2708	0.03%	0.001%
28	4.897	4.885	4.932	VV	248	3982	0.04%	0.002%
29	4.957	4.932	4.968	VV	248	4141	0.04%	0.002%
30	4.976	4.968	4.993	VV	297	3329	0.03%	0.002%
31	5.006	4.993	5.034	VV	240	4132	0.04%	0.002%

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32	5.042	5.034	5.073	VV	223	3710	0.04%	0.002%
33	5.089	5.073	5.214	VV	267	8718	0.09%	0.004%
34	5.244	5.214	5.269	VV	197	3448	0.03%	0.002%
35	5.288	5.269	5.326	VV	380	6051	0.06%	0.003%
36	5.340	5.326	5.359	VV	176	2492	0.02%	0.001%
37	5.373	5.359	5.391	VV	280	3441	0.03%	0.002%
38	5.403	5.391	5.461	VV	190	4200	0.04%	0.002%
39	5.498	5.461	5.508	VV	128	2345	0.02%	0.001%
40	5.528	5.508	5.574	VV	694	8730	0.09%	0.004%
41	5.585	5.574	5.615	VV	178	2529	0.02%	0.001%
42	5.629	5.615	5.700	PV	98	3677	0.04%	0.002%
43	5.721	5.700	5.741	VV	1318	13792	0.14%	0.007%
44	5.757	5.741	5.811	VV	3330	44146	0.43%	0.022%
45	5.831	5.811	5.899	VV	488	9739	0.10%	0.005%
46	5.911	5.899	5.961	VV	199	4209	0.04%	0.002%
47	5.974	5.961	5.992	VV	174	1988	0.02%	0.001%
48	5.999	5.992	6.022	VV	140	1525	0.02%	0.001%
49	6.041	6.022	6.076	PV	157	2401	0.02%	0.001%
50	6.093	6.076	6.125	VV	92	1774	0.02%	0.001%
51	6.159	6.125	6.214	PV	224	5951	0.06%	0.003%
52	6.239	6.214	6.261	VV	132	2321	0.02%	0.001%
53	6.293	6.261	6.447	VV	524958	5130274	50.49%	2.558%
54	6.461	6.447	6.511	VV	1118	29457	0.29%	0.015%
55	6.530	6.511	6.571	VV	814	23508	0.23%	0.012%
56	6.591	6.571	6.636	VV	774	20037	0.20%	0.010%
57	6.649	6.636	6.664	VV	477	6262	0.06%	0.003%
58	6.675	6.664	6.718	VV	363	9603	0.09%	0.005%
59	6.753	6.718	6.811	VV	481968	4731330	46.57%	2.359%
60	6.829	6.811	6.854	VV	1387	20545	0.20%	0.010%
61	6.876	6.854	7.027	VV	11652	151919	1.50%	0.076%
62	7.046	7.027	7.060	VV	332	4686	0.05%	0.002%
63	7.080	7.060	7.107	VV	392	5953	0.06%	0.003%
64	7.120	7.107	7.132	VV	235	2487	0.02%	0.001%
65	7.142	7.132	7.151	VV	166	1619	0.02%	0.001%
66	7.174	7.151	7.212	VV	318	6262	0.06%	0.003%
67	7.238	7.212	7.270	VV	1789	22370	0.22%	0.011%
68	7.292	7.270	7.351	VV	3298	36956	0.36%	0.018%
69	7.389	7.351	7.509	VV	526799	5251453	51.69%	2.618%
70	7.526	7.509	7.567	VV	1613	36057	0.35%	0.018%
71	7.588	7.567	7.647	VV	1289	36729	0.36%	0.018%
72	7.664	7.647	7.679	VV	705	10131	0.10%	0.005%
73	7.698	7.679	7.737	VV	1355	20125	0.20%	0.010%
74	7.761	7.737	7.817	VV	368	10687	0.11%	0.005%
75	7.827	7.817	7.859	VV	165	2963	0.03%	0.001%
76	7.873	7.859	7.971	VV	257	6495	0.06%	0.003%
77	8.244	8.238	8.254	VV	492	4354	0.04%	0.002%
78	8.272	8.254	8.298	VV	873	13788	0.14%	0.007%
79	8.318	8.298	8.340	VV	795	14195	0.14%	0.007%

80	8.353	8.340	8.375	VV	783	9744	0.10%	0.005%
81	8.392	8.375	8.424	VV	169	3043	0.03%	0.002%
82	8.482	8.424	8.511	VV	346	9380	0.09%	0.005%
83	8.519	8.511	8.529	VV	173	1820	0.02%	0.001%
84	8.582	8.529	8.661	VV	492966	5157294	50.76%	2.572%
85	8.693	8.661	8.857	VV	525700	5306099	52.23%	2.646%
86	8.992	8.960	9.037	VV	524061	5353787	52.69%	2.669%
87	9.051	9.037	9.104	VV	3939	92868	0.91%	0.046%
88	9.111	9.104	9.172	VV	1287	38605	0.38%	0.019%
89	9.187	9.172	9.235	VV	937	24386	0.24%	0.012%
90	9.265	9.235	9.293	VV	1587	27611	0.27%	0.014%
91	9.314	9.293	9.373	VV	1094	27561	0.27%	0.014%
92	9.406	9.373	9.418	VV	1377	20885	0.21%	0.010%
93	9.442	9.418	9.450	VV	19582	194472	1.91%	0.097%
94	9.460	9.450	9.570	VV	24143	265706	2.62%	0.132%
95	9.582	9.570	9.588	VV	241	1942	0.02%	0.001%
96	9.594	9.588	9.621	VV	293	2954	0.03%	0.001%
97	9.632	9.621	9.661	VV	138	2133	0.02%	0.001%
98	9.674	9.661	9.687	VV	108	925	0.01%	0.000%
99	9.697	9.687	9.718	PV	78	1151	0.01%	0.001%
100	9.733	9.718	9.746	VV	540	6108	0.06%	0.003%
101	9.781	9.746	9.906	VV	472736	5222770	51.41%	2.604%
102	9.922	9.906	9.943	VV	1492	26623	0.26%	0.013%
103	9.965	9.943	9.981	VV	5015	63946	0.63%	0.032%
104	9.992	9.981	10.045	VV	3650	56909	0.56%	0.028%
105	10.120	10.045	10.149	VV	1146	40674	0.40%	0.020%
106	10.189	10.149	10.384	VV	497148	5468791	53.83%	2.727%
107	10.402	10.384	10.434	VV	212	5022	0.05%	0.003%
108	10.467	10.434	10.490	VV	466	8299	0.08%	0.004%
109	10.521	10.490	10.550	VV	404	10185	0.10%	0.005%
110	10.576	10.550	10.608	VV	638	11482	0.11%	0.006%
111	10.629	10.608	10.689	VV	474	12004	0.12%	0.006%
112	10.711	10.689	10.729	VV	686	8934	0.09%	0.004%
113	10.737	10.729	10.764	VV	312	3468	0.03%	0.002%
114	10.772	10.764	10.790	VV	89	1053	0.01%	0.001%
115	10.839	10.790	10.866	PV	412	10082	0.10%	0.005%
116	10.885	10.866	10.895	VV	354	5108	0.05%	0.003%
117	10.925	10.895	10.961	VV	1090	18033	0.18%	0.009%
118	10.990	10.961	11.107	VV	3532	57198	0.56%	0.029%
119	11.187	11.107	11.232	PV	448864	4999595	49.21%	2.493%
120	11.263	11.232	11.412	VV	436323	5216857	51.35%	2.601%
121	11.432	11.412	11.461	VV	4449	81626	0.80%	0.041%
122	11.481	11.461	11.539	VV	1913	67888	0.67%	0.034%
123	11.559	11.539	11.587	VV	1638	35291	0.35%	0.018%
124	11.632	11.587	11.771	VV	487195	5588952	55.01%	2.787%
125	11.785	11.771	11.811	VV	739	14632	0.14%	0.007%
126	11.823	11.811	11.848	VV	617	10830	0.11%	0.005%

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127	11.864	11.848	11.874	VV	455	5993	0.06%	0.003%
128	11.891	11.874	11.918	VV	547	11691	0.12%	0.006%
129	11.951	11.918	12.004	VV	405353	4366248	42.97%	2.177%
130	12.018	12.004	12.064	VV	810	21393	0.21%	0.011%
131	12.084	12.064	12.128	VV	754	19202	0.19%	0.010%
132	12.137	12.128	12.153	VV	601	7134	0.07%	0.004%
133	12.164	12.153	12.218	VV	503	10289	0.10%	0.005%
134	12.235	12.218	12.270	VV	408	7490	0.07%	0.004%
135	12.298	12.270	12.327	VV	888	16271	0.16%	0.008%
136	12.350	12.327	12.371	VV	995	12120	0.12%	0.006%
137	12.392	12.371	12.501	VV	380	9709	0.10%	0.005%
138	12.543	12.501	12.614	PV	24061	290900	2.86%	0.145%
139	12.633	12.614	12.703	VV	1860	43122	0.42%	0.022%
140	12.762	12.703	12.821	VV	2065	36485	0.36%	0.018%
141	12.827	12.821	12.850	PV	99	951	0.01%	0.000%
142	12.883	12.850	12.904	VV	343	5890	0.06%	0.003%
143	12.941	12.904	12.974	VV	460722	5512160	54.25%	2.748%
144	13.008	12.974	13.163	VV	426782	5134201	50.53%	2.560%
145	13.191	13.163	13.268	VV	5927	116671	1.15%	0.058%
146	13.307	13.268	13.343	VV	434258	5073842	49.94%	2.530%
147	13.385	13.343	13.484	VV	293205	3823178	37.63%	1.906%
148	13.493	13.484	13.518	VV	1756	30610	0.30%	0.015%
149	13.552	13.518	13.715	VV	454096	5454170	53.68%	2.720%
150	13.746	13.715	13.753	VV	939	16227	0.16%	0.008%
151	13.775	13.753	13.879	VV	5817	109475	1.08%	0.055%
152	13.895	13.879	13.909	VV	664	10066	0.10%	0.005%
153	13.926	13.909	13.951	VV	975	16860	0.17%	0.008%
154	13.977	13.951	14.063	VV	1240	35546	0.35%	0.018%
155	14.087	14.063	14.101	VV	1643	22045	0.22%	0.011%
156	14.137	14.101	14.228	VV	432326	5327287	52.43%	2.656%
157	14.236	14.228	14.248	VV	410	4760	0.05%	0.002%
158	14.260	14.248	14.294	VV	397	7062	0.07%	0.004%
159	14.313	14.294	14.340	VV	957	13182	0.13%	0.007%
160	14.354	14.340	14.405	VV	339	8215	0.08%	0.004%
161	14.418	14.405	14.448	VV	196	2908	0.03%	0.001%
162	14.531	14.448	14.553	PV	883	19522	0.19%	0.010%
163	14.571	14.553	14.626	VV	877	18913	0.19%	0.009%
164	14.650	14.626	14.665	VV	274	4366	0.04%	0.002%
165	14.699	14.665	14.727	VV	3066	46837	0.46%	0.023%
166	14.755	14.727	14.835	VV	5415	94203	0.93%	0.047%
167	14.844	14.835	14.893	VV	300	5006	0.05%	0.002%
168	14.921	14.893	14.966	VV	571	14217	0.14%	0.007%
169	14.984	14.966	14.994	VV	158	2157	0.02%	0.001%
170	15.013	14.994	15.032	VV	291	4060	0.04%	0.002%
171	15.043	15.032	15.057	VV	167	1950	0.02%	0.001%
172	15.092	15.057	15.144	PV	442	12024	0.12%	0.006%
173	15.184	15.144	15.204	VV	291112	3869235	38.08%	1.929%
174	15.233	15.204	15.554	VV	545311	10160005	100.00%	5.066%

175	15.574	15.554	15.584	VV	1870	32932	0.32%	0.016%
176	15.617	15.584	15.730	VV	19127	477146	4.70%	0.238%
177	15.756	15.730	15.798	VV	4947	96232	0.95%	0.048%
178	15.831	15.798	15.922	VV	4636	109160	1.07%	0.054%
179	15.936	15.922	15.964	VV	641	13415	0.13%	0.007%
180	16.005	15.964	16.063	VV	514	25556	0.25%	0.013%
181	16.089	16.063	16.111	VV	616	14613	0.14%	0.007%
182	16.139	16.111	16.171	VV	767	21868	0.22%	0.011%
183	16.174	16.171	16.196	VV	563	6371	0.06%	0.003%
184	16.260	16.196	16.311	VV	407215	5341267	52.57%	2.663%
185	16.317	16.311	16.362	VV	699	12513	0.12%	0.006%
186	16.383	16.362	16.403	VV	275	4918	0.05%	0.002%
187	16.430	16.403	16.439	VV	193	2998	0.03%	0.001%
188	16.455	16.439	16.518	VV	298	4970	0.05%	0.002%
189	16.556	16.518	16.583	PV	482	9073	0.09%	0.005%
190	16.637	16.583	16.672	PV	1438	28818	0.28%	0.014%
191	16.741	16.672	16.756	VV	266851	3783915	37.24%	1.887%
192	16.772	16.756	16.966	VV	309939	4530309	44.59%	2.259%
193	16.988	16.966	17.029	VV	4153	122241	1.20%	0.061%
194	17.045	17.029	17.066	VV	2492	54462	0.54%	0.027%
195	17.121	17.066	17.174	VV	228031	3329922	32.77%	1.660%
196	17.208	17.174	17.398	VV	404722	5911847	58.19%	2.948%
197	17.407	17.398	17.435	VV	2001	40162	0.40%	0.020%
198	17.444	17.435	17.463	VV	1702	26806	0.26%	0.013%
199	17.482	17.463	17.514	VV	1509	42668	0.42%	0.021%
200	17.578	17.514	17.608	VV	1719	74223	0.73%	0.037%
201	17.654	17.608	17.698	VV	5328	106172	1.05%	0.053%
202	17.739	17.698	17.765	VV	1117	24408	0.24%	0.012%
203	17.783	17.765	17.801	VV	295	5576	0.05%	0.003%
204	17.880	17.801	17.908	VV	792	15857	0.16%	0.008%
205	17.984	17.908	18.011	PV	4263	69005	0.68%	0.034%
206	18.095	18.011	18.142	VV	401373	5511581	54.25%	2.748%
207	18.182	18.142	18.221	VV	3923	64333	0.63%	0.032%
208	18.244	18.221	18.257	PV	274	3355	0.03%	0.002%
209	18.277	18.257	18.300	VV	449	5402	0.05%	0.003%
210	18.328	18.300	18.346	VV	747	10766	0.11%	0.005%
211	18.364	18.346	18.379	VV	267	3868	0.04%	0.002%
212	18.421	18.379	18.430	PV	2899	36655	0.36%	0.018%
213	18.489	18.430	18.507	VV	176990	2622091	25.81%	1.307%
214	18.527	18.507	18.689	VV	141669	3173647	31.24%	1.582%
215	18.698	18.689	18.703	VV	5107	43662	0.43%	0.022%
216	18.746	18.703	18.883	VV	194854	3626657	35.70%	1.808%
217	18.927	18.883	18.977	VV	402201	5883690	57.91%	2.934%
218	19.024	18.977	19.063	VV	5845	203015	2.00%	0.101%
219	19.084	19.063	19.122	VV	2628	80315	0.79%	0.040%
220	19.155	19.122	19.174	VV	1608	46894	0.46%	0.023%
221	19.213	19.174	19.233	VV	1460	47951	0.47%	0.024%

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222	19.285	19.233	19.304	VV	5931	138420	1.36%	0.069%
223	19.320	19.304	19.381	VV	5740	145996	1.44%	0.073%
224	19.407	19.381	19.432	VV	1291	36012	0.35%	0.018%
225	19.476	19.432	19.493	VV	1476	43862	0.43%	0.022%
226	19.519	19.493	19.545	VV	3205	56108	0.55%	0.028%
227	19.568	19.545	19.589	VV	834	18918	0.19%	0.009%
228	19.618	19.589	19.634	VV	1201	21907	0.22%	0.011%
229	19.709	19.634	19.751	VV	397965	5858355	57.66%	2.921%
230	19.772	19.751	19.798	VV	4273	90555	0.89%	0.045%
231	19.818	19.798	19.845	VV	3576	79630	0.78%	0.040%
232	19.882	19.845	19.918	VV	2939	96401	0.95%	0.048%
233	19.949	19.918	19.957	VV	1732	41468	0.41%	0.021%
234	19.989	19.957	20.022	VV	2433	73465	0.72%	0.037%
235	20.076	20.022	20.104	VV	5343	133896	1.32%	0.067%
236	20.329	20.104	20.375	VV	6710	551711	5.43%	0.275%
237	20.449	20.375	20.516	VV	408151	6266988	61.68%	3.125%
238	20.607	20.516	20.642	VV	16163	657052	6.47%	0.328%
239	20.673	20.642	20.701	VV	8166	271542	2.67%	0.135%
240	20.800	20.701	20.834	VV	10578	694599	6.84%	0.346%
241	20.962	20.834	21.054	VV	10124	1212675	11.94%	0.605%
242	21.110	21.054	21.128	VV	8595	377593	3.72%	0.188%
243	21.187	21.128	21.427	VV	357497	7720379	75.99%	3.850%
244	21.495	21.427	21.563	VV	6265	475332	4.68%	0.237%
245	21.612	21.563	21.671	VV	6153	332554	3.27%	0.166%
246	21.753	21.671	21.785	VV	4240	284480	2.80%	0.142%
247	21.794	21.785	21.898	VV	3743	209517	2.06%	0.104%
248	21.929	21.898	21.939	VV	2179	54941	0.54%	0.027%
249	21.981	21.939	22.031	VV	2014	100605	0.99%	0.050%
250	22.107	22.031	22.274	VV	258840	6433764	63.32%	3.208%

Sum of corrected areas: 200554581

Aliphatic EPH 052524.M Sat Jun 01 04:12:38 2024