

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048495.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2024 02:45
 Sample : P2666-07
 Misc :
 ALS Vial : 26 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	3.138	3.104	3.175	BV	372	4873	0.13%	0.013%
2	3.190	3.175	3.592	PV	719	22517	0.58%	0.061%
3	3.623	3.592	3.668	PV	215	4896	0.13%	0.013%
4	3.686	3.668	3.718	VV	263	4356	0.11%	0.012%
5	3.724	3.718	3.758	VV	158	1114	0.03%	0.003%
6	3.781	3.758	3.811	PV	176	2306	0.06%	0.006%
7	3.824	3.811	3.981	PV	101	3424	0.09%	0.009%
8	4.126	4.064	4.161	BV	1967	27362	0.71%	0.074%
9	4.170	4.161	4.208	VV	637	10562	0.27%	0.029%
10	4.224	4.208	4.303	VV	196	4023	0.10%	0.011%
11	4.319	4.303	4.343	VV	597	8293	0.21%	0.023%
12	4.354	4.343	4.398	VV	381	6648	0.17%	0.018%
13	4.401	4.398	4.407	VV	157	712	0.02%	0.002%
14	4.416	4.407	4.489	VV	210	4896	0.13%	0.013%
15	4.497	4.489	4.551	VV	130	2239	0.06%	0.006%
16	4.583	4.551	4.613	VV	350	6507	0.17%	0.018%
17	4.634	4.613	4.647	VV	188	2766	0.07%	0.008%
18	4.665	4.647	4.688	VV	237	3851	0.10%	0.010%
19	4.706	4.688	4.731	VV	185	2569	0.07%	0.007%
20	4.753	4.731	4.774	PV	913	9626	0.25%	0.026%
21	4.807	4.774	4.902	VV	237	10253	0.26%	0.028%
22	4.907	4.902	4.915	VV	143	761	0.02%	0.002%
23	4.922	4.915	4.938	VV	131	1497	0.04%	0.004%
24	4.957	4.938	4.998	VV	314	6888	0.18%	0.019%
25	5.010	4.998	5.085	VV	236	7921	0.20%	0.022%
26	5.097	5.085	5.124	VV	172	2027	0.05%	0.006%
27	5.137	5.124	5.231	VV	208	7143	0.18%	0.019%
28	5.286	5.231	5.386	VV	250	10427	0.27%	0.028%
29	5.408	5.386	5.425	PV	237	3358	0.09%	0.009%
30	5.433	5.425	5.447	VV	142	1553	0.04%	0.004%
31	5.457	5.447	5.511	VV	186	4422	0.11%	0.012%

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32	5.529	5.511	5.641	VV	735	13970	0.36%	0.038%
33	5.665	5.641	5.708	PV	176	4113	0.11%	0.011%
34	5.760	5.708	5.778	VV	437	8860	0.23%	0.024%
35	5.783	5.778	5.831	VV	353	4869	0.13%	0.013%
36	5.837	5.831	5.877	VV	113	2459	0.06%	0.007%
37	5.888	5.877	5.951	VV	141	4763	0.12%	0.013%
38	5.956	5.951	6.024	VV	147	5619	0.14%	0.015%
39	6.057	6.024	6.105	VV	171	5562	0.14%	0.015%
40	6.125	6.105	6.150	VV	96	2189	0.06%	0.006%
41	6.193	6.150	6.221	VV	260	6052	0.16%	0.016%
42	6.313	6.221	6.372	VV	561	20229	0.52%	0.055%
43	6.414	6.372	6.427	VV	253	4775	0.12%	0.013%
44	6.436	6.427	6.441	VV	216	1436	0.04%	0.004%
45	6.462	6.441	6.558	VV	578	14946	0.39%	0.041%
46	6.570	6.558	6.577	VV	79	949	0.02%	0.003%
47	6.592	6.577	6.609	VV	401	3849	0.10%	0.010%
48	6.644	6.609	6.741	VV	193	10153	0.26%	0.028%
49	6.751	6.741	6.767	VV	214	1892	0.05%	0.005%
50	6.837	6.767	6.858	VV	228	6472	0.17%	0.018%
51	6.879	6.858	6.924	VV	1029	14671	0.38%	0.040%
52	6.940	6.924	6.955	VV	159	1613	0.04%	0.004%
53	6.974	6.955	7.001	VV	138	2081	0.05%	0.006%
54	7.038	7.001	7.064	PV	216	4923	0.13%	0.013%
55	7.081	7.064	7.098	VV	200	2432	0.06%	0.007%
56	7.104	7.098	7.121	VV	104	1279	0.03%	0.003%
57	7.133	7.121	7.184	VV	117	3153	0.08%	0.009%
58	7.195	7.184	7.210	VV	114	1227	0.03%	0.003%
59	7.236	7.210	7.311	VV	467	13128	0.34%	0.036%
60	7.323	7.311	7.354	VV	206	3733	0.10%	0.010%
61	7.389	7.354	7.413	VV	292	5947	0.15%	0.016%
62	7.426	7.413	7.458	VV	218	3314	0.09%	0.009%
63	7.468	7.458	7.507	VV	166	3067	0.08%	0.008%
64	7.524	7.507	7.535	VV	164	1808	0.05%	0.005%
65	7.567	7.535	7.591	VV	312	4758	0.12%	0.013%
66	7.607	7.591	7.643	VV	115	2430	0.06%	0.007%
67	7.720	7.643	7.807	VV	546	22211	0.57%	0.060%
68	7.819	7.807	7.845	VV	171	2239	0.06%	0.006%
69	7.872	7.845	7.917	VV	116	2363	0.06%	0.006%
70	7.930	7.917	7.975	VV	132	2325	0.06%	0.006%
71	7.995	7.975	8.028	VV	135	2177	0.06%	0.006%
72	8.131	8.028	8.254	VV	509	26027	0.67%	0.071%
73	8.274	8.254	8.294	PV	449	5496	0.14%	0.015%
74	8.324	8.294	8.341	VV	199	4462	0.12%	0.012%
75	8.355	8.341	8.387	VV	163	4121	0.11%	0.011%
76	8.401	8.387	8.424	VV	301	4664	0.12%	0.013%
77	8.449	8.424	8.521	VV	573	18132	0.47%	0.049%
78	8.545	8.521	8.563	VV	2470	32017	0.83%	0.087%
79	8.579	8.563	8.633	VV	1685	29146	0.75%	0.079%

80	8.653	8.633	8.671	VV	247	4686	0.12%	0.013%
81	8.692	8.671	8.709	VV	1541	19262	0.50%	0.052%
82	8.717	8.709	8.774	VV	770	15458	0.40%	0.042%
83	8.787	8.774	8.864	VV	250	7167	0.18%	0.020%
84	8.886	8.864	8.927	VV	296	8460	0.22%	0.023%
85	8.966	8.927	9.011	VV	1202	23938	0.62%	0.065%
86	9.053	9.011	9.091	VV	775	19797	0.51%	0.054%
87	9.101	9.091	9.127	VV	486	8822	0.23%	0.024%
88	9.137	9.127	9.161	VV	519	7540	0.19%	0.021%
89	9.168	9.161	9.204	VV	331	5779	0.15%	0.016%
90	9.224	9.204	9.253	VV	641	10287	0.27%	0.028%
91	9.265	9.253	9.288	VV	264	3897	0.10%	0.011%
92	9.310	9.288	9.355	VV	1212	25056	0.65%	0.068%
93	9.405	9.355	9.423	VV	1133	19870	0.51%	0.054%
94	9.436	9.423	9.493	VV	639	17314	0.45%	0.047%
95	9.503	9.493	9.525	VV	221	2976	0.08%	0.008%
96	9.549	9.525	9.570	PV	195	2938	0.08%	0.008%
97	9.605	9.570	9.661	VV	833	14299	0.37%	0.039%
98	9.678	9.661	9.712	VV	516	7242	0.19%	0.020%
99	9.733	9.712	9.767	VV	780	12627	0.33%	0.034%
100	9.791	9.767	9.814	VV	444	9318	0.24%	0.025%
101	9.844	9.814	9.891	VV	360	11053	0.29%	0.030%
102	9.920	9.891	9.943	VV	270	5782	0.15%	0.016%
103	9.958	9.943	9.995	VV	169	3486	0.09%	0.009%
104	10.030	9.995	10.083	VV	286	7440	0.19%	0.020%
105	10.112	10.083	10.146	VV	492	12232	0.32%	0.033%
106	10.185	10.146	10.208	VV	995	17507	0.45%	0.048%
107	10.221	10.208	10.238	VV	500	5803	0.15%	0.016%
108	10.252	10.238	10.324	VV	380	11208	0.29%	0.031%
109	10.348	10.324	10.380	VV	265	4511	0.12%	0.012%
110	10.397	10.380	10.408	VV	77	869	0.02%	0.002%
111	10.438	10.408	10.509	PV	194	7001	0.18%	0.019%
112	10.573	10.509	10.592	VV	483	11309	0.29%	0.031%
113	10.614	10.592	10.647	VV	776	14903	0.38%	0.041%
114	10.667	10.647	10.686	VV	323	5047	0.13%	0.014%
115	10.742	10.686	10.794	VV	343	11302	0.29%	0.031%
116	10.848	10.794	10.862	VV	552	12573	0.32%	0.034%
117	10.881	10.862	10.906	VV	924	14118	0.36%	0.038%
118	10.925	10.906	10.936	VV	1073	13474	0.35%	0.037%
119	10.946	10.936	10.976	VV	1036	14217	0.37%	0.039%
120	10.986	10.976	11.001	VV	315	4350	0.11%	0.012%
121	11.023	11.001	11.080	VV	557	13497	0.35%	0.037%
122	11.099	11.080	11.117	VV	233	3194	0.08%	0.009%
123	11.148	11.117	11.167	VV	2703	33441	0.86%	0.091%
124	11.195	11.167	11.244	VV	2469	53900	1.39%	0.147%
125	11.261	11.244	11.282	VV	752	11616	0.30%	0.032%
126	11.297	11.282	11.326	VV	462	7897	0.20%	0.021%

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127	11.366	11.326	11.401	VV	458	11257	0.29%	0.031%
128	11.431	11.401	11.460	VV	248	4074	0.11%	0.011%
129	11.484	11.460	11.509	PV	491	7853	0.20%	0.021%
130	11.519	11.509	11.535	VV	161	1757	0.05%	0.005%
131	11.559	11.535	11.579	VV	601	7679	0.20%	0.021%
132	11.600	11.579	11.614	VV	596	7752	0.20%	0.021%
133	11.643	11.614	11.678	VV	6373	88594	2.28%	0.241%
134	11.696	11.678	11.748	VV	3372	51761	1.33%	0.141%
135	11.788	11.748	11.804	VV	412	8074	0.21%	0.022%
136	11.821	11.804	11.847	VV	1613	19443	0.50%	0.053%
137	11.874	11.847	11.913	PV	3436	53271	1.37%	0.145%
138	11.949	11.913	12.008	VV	355307	3877508	100.00%	10.556%
139	12.027	12.008	12.068	VV	1275	29921	0.77%	0.081%
140	12.101	12.068	12.128	VV	834	19217	0.50%	0.052%
141	12.151	12.128	12.211	VV	1430	26977	0.70%	0.073%
142	12.237	12.211	12.258	PV	495	6653	0.17%	0.018%
143	12.308	12.258	12.333	VV	1325	29654	0.76%	0.081%
144	12.354	12.333	12.370	VV	1267	19277	0.50%	0.052%
145	12.393	12.370	12.430	VV	3970	70457	1.82%	0.192%
146	12.452	12.430	12.504	VV	2904	57781	1.49%	0.157%
147	12.544	12.504	12.614	VV	44007	562470	14.51%	1.531%
148	12.626	12.614	12.646	VV	1001	14364	0.37%	0.039%
149	12.664	12.646	12.730	VV	703	26796	0.69%	0.073%
150	12.759	12.730	12.774	VV	796	14102	0.36%	0.038%
151	12.790	12.774	12.812	VV	1153	17579	0.45%	0.048%
152	12.835	12.812	12.856	VV	1587	24886	0.64%	0.068%
153	12.877	12.856	12.911	VV	1172	25599	0.66%	0.070%
154	12.938	12.911	12.977	VV	2013	41284	1.06%	0.112%
155	13.002	12.977	13.054	VV	7777	116339	3.00%	0.317%
156	13.069	13.054	13.089	VV	890	15167	0.39%	0.041%
157	13.103	13.089	13.119	VV	801	11184	0.29%	0.030%
158	13.129	13.119	13.151	VV	433	6080	0.16%	0.017%
159	13.185	13.151	13.225	VV	1286	30955	0.80%	0.084%
160	13.241	13.225	13.270	VV	474	7832	0.20%	0.021%
161	13.301	13.270	13.324	PV	6714	84442	2.18%	0.230%
162	13.383	13.324	13.470	VV	233422	2944434	75.94%	8.016%
163	13.479	13.470	13.520	VV	1129	22113	0.57%	0.060%
164	13.561	13.520	13.590	VV	2345	62373	1.61%	0.170%
165	13.613	13.590	13.735	VV	4019	142629	3.68%	0.388%
166	13.774	13.735	13.858	VV	6477	112379	2.90%	0.306%
167	13.892	13.858	13.915	VV	1025	18997	0.49%	0.052%
168	13.934	13.915	13.962	VV	526	10156	0.26%	0.028%
169	13.971	13.962	13.978	VV	333	2509	0.06%	0.007%
170	14.000	13.978	14.020	VV	786	12001	0.31%	0.033%
171	14.038	14.020	14.064	VV	668	12886	0.33%	0.035%
172	14.080	14.064	14.111	VV	1011	14385	0.37%	0.039%
173	14.136	14.111	14.152	VV	1787	27529	0.71%	0.075%
174	14.160	14.152	14.191	VV	1327	19075	0.49%	0.052%

175	14.206	14.191	14.247	VV	rteres 450	9104	0.23%	0.025%
176	14.279	14.247	14.297	VV	417	9109	0.23%	0.025%
177	14.311	14.297	14.327	VV	368	5644	0.15%	0.015%
178	14.355	14.327	14.408	VV	1118	31843	0.82%	0.087%
179	14.420	14.408	14.441	VV	385	3964	0.10%	0.011%
180	14.526	14.441	14.553	PV	2980	63506	1.64%	0.173%
181	14.569	14.553	14.595	VV	1870	31319	0.81%	0.085%
182	14.644	14.595	14.671	VV	1178	34589	0.89%	0.094%
183	14.695	14.671	14.716	VV	3509	46270	1.19%	0.126%
184	14.731	14.716	14.748	VV	1632	22168	0.57%	0.060%
185	14.762	14.748	14.778	VV	1239	17078	0.44%	0.046%
186	14.798	14.778	14.846	VV	1618	35095	0.91%	0.096%
187	14.867	14.846	14.894	VV	1138	17150	0.44%	0.047%
188	14.916	14.894	14.967	VV	703	17376	0.45%	0.047%
189	14.987	14.967	15.006	VV	386	4906	0.13%	0.013%
190	15.036	15.006	15.053	PV	389	5376	0.14%	0.015%
191	15.084	15.053	15.109	VV	589	11658	0.30%	0.032%
192	15.137	15.109	15.151	VV	402	5774	0.15%	0.016%
193	15.188	15.151	15.205	VV	3678	64198	1.66%	0.175%
194	15.222	15.205	15.258	VV	3437	71849	1.85%	0.196%
195	15.281	15.258	15.313	VV	2467	36640	0.94%	0.100%
196	15.339	15.313	15.362	VV	1235	18909	0.49%	0.051%
197	15.370	15.362	15.392	VV	337	4068	0.10%	0.011%
198	15.404	15.392	15.421	VV	154	1609	0.04%	0.004%
199	15.428	15.421	15.438	PV	54	422	0.01%	0.001%
200	15.485	15.438	15.501	PV	225	1538	0.04%	0.004%
201	15.526	15.501	15.544	VV	196	2527	0.07%	0.007%
202	15.558	15.544	15.577	PV	360	4937	0.13%	0.013%
203	15.618	15.577	15.687	VV	24392	428344	11.05%	1.166%
204	15.712	15.687	15.731	VV	841	16390	0.42%	0.045%
205	15.756	15.731	15.790	VV	3026	50754	1.31%	0.138%
206	15.830	15.790	15.869	VV	10623	169431	4.37%	0.461%
207	15.887	15.869	15.922	VV	828	14575	0.38%	0.040%
208	15.973	15.922	15.996	PV	565	12003	0.31%	0.033%
209	16.028	15.996	16.060	VV	659	16785	0.43%	0.046%
210	16.093	16.060	16.103	VV	220	5205	0.13%	0.014%
211	16.136	16.103	16.188	VV	1400	33353	0.86%	0.091%
212	16.216	16.188	16.235	VV	1562	22582	0.58%	0.061%
213	16.257	16.235	16.293	VV	2000	31980	0.82%	0.087%
214	16.318	16.293	16.363	VV	2036	33536	0.86%	0.091%
215	16.384	16.363	16.404	VV	365	4596	0.12%	0.013%
216	16.460	16.404	16.484	PV	559	14671	0.38%	0.040%
217	16.496	16.484	16.505	VV	158	1222	0.03%	0.003%
218	16.553	16.505	16.586	PV	2199	41882	1.08%	0.114%
219	16.632	16.586	16.678	VV	12140	225385	5.81%	0.614%
220	16.738	16.678	16.786	VV	7462	172974	4.46%	0.471%
221	16.815	16.786	16.845	VV	6936	110982	2.86%	0.302%

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222	16.870	16.845	16.929	VV	1116	26647	0.69%	0.073%
223	16.954	16.929	16.978	VV	306	4885	0.13%	0.013%
224	17.059	16.978	17.090	PV	2351	48972	1.26%	0.133%
225	17.116	17.090	17.145	VV	2626	48518	1.25%	0.132%
226	17.204	17.145	17.226	VV	2846	82214	2.12%	0.224%
227	17.254	17.226	17.268	VV	4273	68211	1.76%	0.186%
228	17.282	17.268	17.308	VV	3632	47032	1.21%	0.128%
229	17.369	17.308	17.381	VV	219	5806	0.15%	0.016%
230	17.457	17.381	17.500	PV	1181	30347	0.78%	0.083%
231	17.535	17.500	17.544	VV	1371	20566	0.53%	0.056%
232	17.573	17.544	17.612	VV	10273	205225	5.29%	0.559%
233	17.653	17.612	17.688	VV	11709	195247	5.04%	0.532%
234	17.733	17.688	17.759	VV	4389	85344	2.20%	0.232%
235	17.771	17.759	17.804	VV	1191	18349	0.47%	0.050%
236	17.827	17.804	17.849	PV	1390	20115	0.52%	0.055%
237	17.873	17.849	17.901	VV	1507	21574	0.56%	0.059%
238	17.929	17.901	17.953	PV	719	10971	0.28%	0.030%
239	18.028	17.953	18.042	PV	2938	62836	1.62%	0.171%
240	18.092	18.042	18.121	VV	5257	142614	3.68%	0.388%
241	18.132	18.121	18.141	VV	1294	13753	0.35%	0.037%
242	18.181	18.141	18.206	VV	10031	203356	5.24%	0.554%
243	18.241	18.206	18.256	VV	4512	112546	2.90%	0.306%
244	18.273	18.256	18.291	VV	4967	79219	2.04%	0.216%
245	18.322	18.291	18.373	VV	8767	193371	4.99%	0.526%
246	18.416	18.373	18.432	VV	15082	252046	6.50%	0.686%
247	18.453	18.432	18.487	VV	23160	476777	12.30%	1.298%
248	18.514	18.487	18.557	VV	23636	469745	12.11%	1.279%
249	18.610	18.557	18.633	VV	5820	186845	4.82%	0.509%
250	18.644	18.633	18.695	VV	3351	95782	2.47%	0.261%
251	18.748	18.695	18.788	VV	4396	155314	4.01%	0.423%
252	18.814	18.788	18.841	VV	5632	111137	2.87%	0.303%
253	18.915	18.841	18.977	VV	12919	438547	11.31%	1.194%
254	19.011	18.977	19.041	VV	12286	311974	8.05%	0.849%
255	19.049	19.041	19.067	VV	9243	126728	3.27%	0.345%
256	19.085	19.067	19.113	VV	8257	182499	4.71%	0.497%
257	19.133	19.113	19.161	VV	5074	133734	3.45%	0.364%
258	19.205	19.161	19.228	VV	14395	315634	8.14%	0.859%
259	19.282	19.228	19.309	VV	50302	1081326	27.89%	2.944%
260	19.327	19.309	19.374	VV	24698	619239	15.97%	1.686%
261	19.408	19.374	19.433	VV	14762	421172	10.86%	1.147%
262	19.456	19.433	19.524	VV	25503	666795	17.20%	1.815%
263	19.567	19.524	19.594	VV	18981	533296	13.75%	1.452%
264	19.614	19.594	19.657	VV	17299	425089	10.96%	1.157%
265	19.738	19.657	19.747	VV	11379	410938	10.60%	1.119%
266	19.771	19.747	19.794	VV	30438	525568	13.55%	1.431%
267	19.812	19.794	19.843	VV	12591	303175	7.82%	0.825%
268	19.880	19.843	19.902	VV	11119	319629	8.24%	0.870%
269	19.919	19.902	19.934	VV	8518	159931	4.12%	0.435%

270	19.990	19.934	20.023	VV	rteres 13111	518944	13.38%	1.413%
271	20.058	20.023	20.099	VV	24472	669887	17.28%	1.824%
272	20.143	20.099	20.198	VV	15193	644105	16.61%	1.753%
273	20.232	20.198	20.241	VV	11903	276806	7.14%	0.754%
274	20.254	20.241	20.279	VV	11636	254751	6.57%	0.694%
275	20.313	20.279	20.335	VV	13846	414440	10.69%	1.128%
276	20.382	20.335	20.428	VV	26716	879600	22.68%	2.395%
277	20.445	20.428	20.463	VV	12378	258603	6.67%	0.704%
278	20.523	20.463	20.537	VV	13654	563822	14.54%	1.535%
279	20.600	20.537	20.624	VV	14715	726157	18.73%	1.977%
280	20.748	20.624	20.766	VV	19096	1306989	33.71%	3.558%
281	20.798	20.766	20.818	VV	17794	540614	13.94%	1.472%
282	20.841	20.818	20.874	VV	17296	571355	14.74%	1.555%
283	20.896	20.874	20.941	VV	16155	631562	16.29%	1.719%
284	20.960	20.941	21.001	VV	15331	524503	13.53%	1.428%
285	21.065	21.001	21.141	VV	21385	1327873	34.25%	3.615%
286	21.176	21.141	21.211	VV	13775	545763	14.08%	1.486%
287	21.257	21.211	21.269	VV	11598	401093	10.34%	1.092%
288	21.295	21.269	21.314	VV	12130	316970	8.17%	0.863%
289	21.338	21.314	21.481	VV	11776	1047102	27.00%	2.851%
290	21.491	21.481	21.532	VV	9023	259845	6.70%	0.707%
291	21.600	21.532	21.647	VV	8503	546438	14.09%	1.488%
292	21.690	21.647	21.804	VV	6705	563902	14.54%	1.535%
293	21.839	21.804	21.878	VV	4733	193289	4.98%	0.526%
294	21.914	21.878	21.934	VV	3533	117926	3.04%	0.321%
295	21.960	21.934	22.044	VV	3454	170672	4.40%	0.465%
296	22.090	22.044	22.128	VV	2202	87630	2.26%	0.239%
297	22.144	22.128	22.184	VV	865	21458	0.55%	0.058%
Sum of corrected areas:						36733874		

Aliphatic EPH 052524.M Sat Jun 01 04:18:48 2024