

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048294.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 21:07
 Sample : P2527-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.147	3.105	3.168	BV	226	4158	0.07%	0.016%
2	3.193	3.168	3.274	PV	1269	22152	0.39%	0.086%
3	3.286	3.274	3.321	VV	176	3521	0.06%	0.014%
4	3.334	3.321	3.366	VV	203	3116	0.05%	0.012%
5	3.378	3.366	3.418	VV	108	2432	0.04%	0.009%
6	3.428	3.418	3.463	VV	200	3322	0.06%	0.013%
7	3.478	3.463	3.506	VV	294	4345	0.08%	0.017%
8	3.516	3.506	3.528	VV	169	1605	0.03%	0.006%
9	3.533	3.528	3.548	VV	138	1595	0.03%	0.006%
10	3.554	3.548	3.602	VV	157	3685	0.06%	0.014%
11	3.614	3.602	3.644	VV	213	2458	0.04%	0.010%
12	3.658	3.644	3.671	VV	140	1525	0.03%	0.006%
13	3.678	3.671	3.704	VV	184	2731	0.05%	0.011%
14	3.716	3.704	3.757	VV	287	4966	0.09%	0.019%
15	3.773	3.757	3.794	VV	287	4035	0.07%	0.016%
16	3.814	3.794	3.845	VV	548	7482	0.13%	0.029%
17	3.854	3.845	3.889	PV	153	2611	0.05%	0.010%
18	3.895	3.889	3.904	VV	108	736	0.01%	0.003%
19	3.930	3.904	4.001	VBA	354	4212	0.07%	0.016%
20	4.022	4.001	4.098	BV	122	1382	0.02%	0.005%
21	4.104	4.098	4.113	PV	72	457	0.01%	0.002%
22	4.130	4.113	4.151	VV	570	6218	0.11%	0.024%
23	4.175	4.151	4.271	VV	384	9969	0.17%	0.039%
24	4.314	4.271	4.384	PV	2101	35323	0.62%	0.137%
25	4.400	4.384	4.468	VV	224	6102	0.11%	0.024%
26	4.474	4.468	4.511	VV	91	2102	0.04%	0.008%
27	4.518	4.511	4.559	VV	156	2465	0.04%	0.010%
28	4.600	4.559	4.623	VV	826	13970	0.24%	0.054%
29	4.634	4.623	4.695	VV	368	6247	0.11%	0.024%
30	4.718	4.695	4.731	VV	206	2297	0.04%	0.009%
31	4.757	4.731	4.789	VV	442	6088	0.11%	0.024%

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32	4.797	4.789	4.832	VV	74	1586	0.03%	0.006%
33	4.843	4.832	4.885	VV	85	1445	0.03%	0.006%
34	4.897	4.885	4.928	VV	77	1554	0.03%	0.006%
35	4.960	4.928	4.998	VV	176	4571	0.08%	0.018%
36	5.010	4.998	5.038	VV	196	4068	0.07%	0.016%
37	5.050	5.038	5.067	VV	248	2384	0.04%	0.009%
38	5.091	5.067	5.149	VV	298	6040	0.11%	0.023%
39	5.174	5.149	5.187	PV	131	1728	0.03%	0.007%
40	5.204	5.187	5.221	VV	168	1821	0.03%	0.007%
41	5.248	5.221	5.278	VV	210	5103	0.09%	0.020%
42	5.293	5.278	5.331	VV	729	10427	0.18%	0.040%
43	5.349	5.331	5.368	VV	341	5429	0.09%	0.021%
44	5.379	5.368	5.394	VV	291	2935	0.05%	0.011%
45	5.410	5.394	5.453	VV	248	3577	0.06%	0.014%
46	5.502	5.453	5.513	PV	164	2615	0.05%	0.010%
47	5.532	5.513	5.552	VV	646	6938	0.12%	0.027%
48	5.567	5.552	5.651	VV	189	5842	0.10%	0.023%
49	5.672	5.651	5.705	VV	118	2107	0.04%	0.008%
50	5.726	5.705	5.740	VV	654	7108	0.12%	0.028%
51	5.762	5.740	5.815	VV	4392	55578	0.97%	0.215%
52	5.833	5.815	5.885	VV	575	10325	0.18%	0.040%
53	5.917	5.885	5.946	VV	482	9330	0.16%	0.036%
54	5.977	5.946	6.003	VV	262	5005	0.09%	0.019%
55	6.019	6.003	6.064	VV	595	10150	0.18%	0.039%
56	6.116	6.064	6.141	VV	625	12660	0.22%	0.049%
57	6.165	6.141	6.195	VV	212	5283	0.09%	0.020%
58	6.205	6.195	6.225	VV	267	2833	0.05%	0.011%
59	6.261	6.225	6.281	PV	290	5934	0.10%	0.023%
60	6.300	6.281	6.351	VV	1452	22473	0.39%	0.087%
61	6.372	6.351	6.420	VV	1697	29391	0.51%	0.114%
62	6.438	6.420	6.451	VV	533	7886	0.14%	0.031%
63	6.466	6.451	6.511	VV	849	15301	0.27%	0.059%
64	6.529	6.511	6.545	VV	426	5848	0.10%	0.023%
65	6.596	6.545	6.633	VV	615	16390	0.29%	0.063%
66	6.649	6.633	6.659	VV	217	2408	0.04%	0.009%
67	6.684	6.659	6.726	VV	417	7604	0.13%	0.029%
68	6.757	6.726	6.807	VV	1093	13923	0.24%	0.054%
69	6.835	6.807	6.857	VV	1328	15362	0.27%	0.060%
70	6.881	6.857	6.946	VV	13468	159879	2.80%	0.619%
71	6.957	6.946	6.996	VV	481	8743	0.15%	0.034%
72	7.042	6.996	7.064	VV	643	10680	0.19%	0.041%
73	7.087	7.064	7.135	PV	271	6188	0.11%	0.024%
74	7.166	7.135	7.201	VV	1556	18622	0.33%	0.072%
75	7.206	7.201	7.224	VV	141	1301	0.02%	0.005%
76	7.239	7.224	7.261	VV	353	5514	0.10%	0.021%
77	7.289	7.261	7.312	VV	542	9886	0.17%	0.038%
78	7.331	7.312	7.358	VV	702	8698	0.15%	0.034%
79	7.398	7.358	7.417	VV	1428	21997	0.38%	0.085%

80	7.432	7.417	7.460	VV	708	9756	0.17%	0.038%
81	7.478	7.460	7.518	VV	647	8872	0.16%	0.034%
82	7.534	7.518	7.556	VV	511	6262	0.11%	0.024%
83	7.575	7.556	7.601	VV	271	3151	0.06%	0.012%
84	7.612	7.601	7.622	VV	148	1193	0.02%	0.005%
85	7.635	7.622	7.654	VV	127	1918	0.03%	0.007%
86	7.704	7.654	7.730	VV	2532	44327	0.78%	0.172%
87	7.744	7.730	7.771	VV	468	7567	0.13%	0.029%
88	7.776	7.771	7.812	VV	313	4780	0.08%	0.019%
89	7.824	7.812	7.854	PV	172	2433	0.04%	0.009%
90	7.879	7.854	7.916	VV	746	14515	0.25%	0.056%
91	7.933	7.916	7.953	VV	279	3857	0.07%	0.015%
92	8.134	8.125	8.210	VV	1906	69739	1.22%	0.270%
93	8.229	8.210	8.255	VV	1096	22564	0.39%	0.087%
94	8.279	8.255	8.297	VV	1141	20793	0.36%	0.081%
95	8.318	8.297	8.378	VV	2109	52897	0.93%	0.205%
96	8.404	8.378	8.451	VV	1631	33230	0.58%	0.129%
97	8.512	8.451	8.527	VV	1281	35906	0.63%	0.139%
98	8.540	8.527	8.555	VV	1254	16613	0.29%	0.064%
99	8.585	8.555	8.648	VV	5351	89542	1.57%	0.347%
100	8.689	8.648	8.714	VV	888	26716	0.47%	0.103%
101	8.749	8.714	8.765	VV	1272	23187	0.41%	0.090%
102	8.776	8.765	8.795	VV	901	12970	0.23%	0.050%
103	8.812	8.795	8.848	VV	1509	25581	0.45%	0.099%
104	9.055	9.022	9.097	VV	3357	113635	1.99%	0.440%
105	9.123	9.097	9.153	VV	4372	81334	1.42%	0.315%
106	9.178	9.153	9.218	VV	1529	47411	0.83%	0.184%
107	9.235	9.218	9.258	VV	1471	28570	0.50%	0.111%
108	9.272	9.258	9.294	VV	1074	20621	0.36%	0.080%
109	9.318	9.294	9.348	VV	1354	36280	0.63%	0.141%
110	9.357	9.348	9.372	VV	1169	15543	0.27%	0.060%
111	9.411	9.372	9.431	VV	11082	143568	2.51%	0.556%
112	9.448	9.431	9.457	VV	6395	71643	1.25%	0.278%
113	9.466	9.457	9.535	VV	6753	104911	1.83%	0.406%
114	9.563	9.535	9.585	VV	1262	28052	0.49%	0.109%
115	9.597	9.585	9.631	VV	1130	25099	0.44%	0.097%
116	9.645	9.631	9.665	VV	1113	18061	0.32%	0.070%
117	9.700	9.665	9.720	VV	1376	32241	0.56%	0.125%
118	9.738	9.720	9.763	VV	1499	28592	0.50%	0.111%
119	9.788	9.763	9.825	VV	2397	52796	0.92%	0.205%
120	9.868	9.825	9.897	VV	2124	56919	1.00%	0.220%
121	9.918	9.897	9.949	VV	1778	36403	0.64%	0.141%
122	9.971	9.949	10.008	VV	1645	36973	0.65%	0.143%
123	10.026	10.008	10.053	VV	1216	23408	0.41%	0.091%
124	10.073	10.053	10.088	VV	752	14687	0.26%	0.057%
125	10.150	10.088	10.167	VV	1445	50312	0.88%	0.195%
126	10.192	10.167	10.248	VV	13044	169750	2.97%	0.658%

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127	10.294	10.248	10.340	VV	944	40293	0.70%	0.156%
128	10.368	10.340	10.415	VV	1001	30156	0.53%	0.117%
129	10.422	10.415	10.450	VV	584	11226	0.20%	0.043%
130	10.470	10.450	10.494	VV	782	14848	0.26%	0.058%
131	10.535	10.494	10.555	VV	1413	31742	0.56%	0.123%
132	10.581	10.555	10.611	VV	4788	78430	1.37%	0.304%
133	10.634	10.611	10.651	VV	1771	29685	0.52%	0.115%
134	10.669	10.651	10.693	VV	1831	31452	0.55%	0.122%
135	10.724	10.693	10.759	VV	1607	38546	0.67%	0.149%
136	10.780	10.759	10.792	VV	770	12321	0.22%	0.048%
137	10.839	10.792	10.872	VV	1150	41876	0.73%	0.162%
138	10.887	10.872	10.897	VV	1023	12891	0.23%	0.050%
139	10.931	10.897	10.973	VV	12848	176191	3.08%	0.683%
140	11.003	10.973	11.035	VV	6967	115765	2.02%	0.448%
141	11.055	11.035	11.108	VV	1204	36577	0.64%	0.142%
142	11.147	11.108	11.165	VV	872	24527	0.43%	0.095%
143	11.205	11.165	11.234	VV	2605	55217	0.97%	0.214%
144	11.263	11.234	11.291	VV	1474	39955	0.70%	0.155%
145	11.324	11.291	11.368	VV	1502	48773	0.85%	0.189%
146	11.385	11.368	11.420	VV	1385	28057	0.49%	0.109%
147	11.438	11.420	11.473	VV	1149	23403	0.41%	0.091%
148	11.497	11.473	11.520	VV	730	16143	0.28%	0.063%
149	11.565	11.520	11.608	VV	1220	42601	0.75%	0.165%
150	11.634	11.608	11.691	VV	11047	157603	2.76%	0.611%
151	11.724	11.691	11.771	VV	4131	85070	1.49%	0.330%
152	11.794	11.771	11.814	VV	891	17084	0.30%	0.066%
153	11.830	11.814	11.855	VV	683	13160	0.23%	0.051%
154	11.894	11.855	11.918	VV	1372	30418	0.53%	0.118%
155	11.958	11.918	12.009	VV	525671	5717301	100.00%	22.148%
156	12.028	12.009	12.049	VV	1624	31550	0.55%	0.122%
157	12.067	12.049	12.103	VV	1534	38379	0.67%	0.149%
158	12.118	12.103	12.168	VV	1127	28529	0.50%	0.111%
159	12.187	12.168	12.221	VV	640	15780	0.28%	0.061%
160	12.244	12.221	12.256	VV	561	10473	0.18%	0.041%
161	12.303	12.256	12.333	VV	9502	140361	2.46%	0.544%
162	12.355	12.333	12.373	VV	2022	31665	0.55%	0.123%
163	12.396	12.373	12.441	VV	2576	56955	1.00%	0.221%
164	12.459	12.441	12.516	VV	1164	33625	0.59%	0.130%
165	12.549	12.516	12.658	VV	31154	428319	7.49%	1.659%
166	12.686	12.658	12.700	VV	974	20940	0.37%	0.081%
167	12.717	12.700	12.737	VV	1206	19418	0.34%	0.075%
168	12.767	12.737	12.836	VV	853	33907	0.59%	0.131%
169	12.869	12.836	12.918	VV	744	29142	0.51%	0.113%
170	12.943	12.918	12.988	VV	7793	105917	1.85%	0.410%
171	13.008	12.988	13.048	VV	1132	24009	0.42%	0.093%
172	13.062	13.048	13.118	VV	507	14298	0.25%	0.055%
173	13.129	13.118	13.143	VV	222	2828	0.05%	0.011%
174	13.220	13.143	13.288	VV	850	36860	0.64%	0.143%

175	13.305	13.288	13.324	VV	rteres 642	9645	0.17%	0.037%
176	13.392	13.324	13.527	VV	395835	4682690	81.90%	18.140%
177	13.555	13.527	13.592	VV	5547	87376	1.53%	0.338%
178	13.623	13.592	13.722	VV	1951	64255	1.12%	0.249%
179	13.750	13.722	13.760	VV	1005	14085	0.25%	0.055%
180	13.781	13.760	13.891	VV	5192	91689	1.60%	0.355%
181	13.904	13.891	13.916	VV	376	4015	0.07%	0.016%
182	13.932	13.916	13.965	VV	370	8598	0.15%	0.033%
183	13.983	13.965	14.025	VV	439	10894	0.19%	0.042%
184	14.092	14.025	14.114	VV	842	18250	0.32%	0.071%
185	14.140	14.114	14.186	VV	3812	54101	0.95%	0.210%
186	14.196	14.186	14.209	VV	218	2438	0.04%	0.009%
187	14.216	14.209	14.221	VV	182	1057	0.02%	0.004%
188	14.235	14.221	14.280	VV	300	4925	0.09%	0.019%
189	14.293	14.280	14.324	VV	156	1458	0.03%	0.006%
190	14.371	14.324	14.435	PV	350	11978	0.21%	0.046%
191	14.438	14.435	14.454	VV	137	1093	0.02%	0.004%
192	14.469	14.454	14.484	VV	197	1668	0.03%	0.006%
193	14.545	14.484	14.560	VV	782	17496	0.31%	0.068%
194	14.577	14.560	14.641	VV	1291	22397	0.39%	0.087%
195	14.657	14.641	14.674	VV	238	2617	0.05%	0.010%
196	14.707	14.674	14.732	VV	3915	59341	1.04%	0.230%
197	14.760	14.732	14.892	VV	14106	247503	4.33%	0.959%
198	14.922	14.892	14.971	VV	488	12718	0.22%	0.049%
199	14.986	14.971	15.011	VV	182	2783	0.05%	0.011%
200	15.022	15.011	15.034	VV	129	939	0.02%	0.004%
201	15.052	15.034	15.063	VV	213	2296	0.04%	0.009%
202	15.092	15.063	15.157	VV	385	12098	0.21%	0.047%
203	15.242	15.157	15.267	VV	2572	52672	0.92%	0.204%
204	15.288	15.267	15.328	VV	777	13399	0.23%	0.052%
205	15.344	15.328	15.367	VV	288	3720	0.07%	0.014%
206	15.377	15.367	15.395	VV	84	895	0.02%	0.003%
207	15.434	15.395	15.474	PV	140	3602	0.06%	0.014%
208	15.494	15.474	15.525	VV	168	3126	0.05%	0.012%
209	15.553	15.525	15.561	VV	97	1579	0.03%	0.006%
210	15.630	15.561	15.737	VV	13068	308510	5.40%	1.195%
211	15.762	15.737	15.798	VV	2416	38493	0.67%	0.149%
212	15.837	15.798	15.915	VV	2894	50252	0.88%	0.195%
213	15.945	15.915	15.965	PV	131	1844	0.03%	0.007%
214	16.033	15.965	16.064	PV	157	4026	0.07%	0.016%
215	16.086	16.064	16.105	VV	186	2646	0.05%	0.010%
216	16.151	16.105	16.207	VV	466	13358	0.23%	0.052%
217	16.224	16.207	16.238	VV	276	3437	0.06%	0.013%
218	16.262	16.238	16.308	VV	2198	30626	0.54%	0.119%
219	16.324	16.308	16.358	VV	292	4868	0.09%	0.019%
220	16.397	16.358	16.418	PV	155	2784	0.05%	0.011%
221	16.455	16.418	16.468	PV	113	2478	0.04%	0.010%

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222	16.555	16.468	16.566	VV	279	3543	0.06%	0.014%
223	16.570	16.566	16.585	VV	273	1688	0.03%	0.007%
224	16.646	16.585	16.680	VV	1720	39010	0.68%	0.151%
225	16.707	16.680	16.724	VV	1075	20705	0.36%	0.080%
226	16.745	16.724	16.794	VV	2666	46242	0.81%	0.179%
227	16.823	16.794	16.855	VV	1030	18240	0.32%	0.071%
228	16.875	16.855	16.923	VV	255	5478	0.10%	0.021%
229	16.942	16.923	16.965	PV	326	3506	0.06%	0.014%
230	16.984	16.965	17.005	VV	231	2578	0.05%	0.010%
231	17.062	17.005	17.073	VV	112	3390	0.06%	0.013%
232	17.123	17.073	17.157	VV	581	18175	0.32%	0.070%
233	17.178	17.157	17.187	VV	536	6628	0.12%	0.026%
234	17.210	17.187	17.233	VV	2291	33222	0.58%	0.129%
235	17.259	17.233	17.315	VV	6001	95179	1.66%	0.369%
236	17.408	17.315	17.424	VV	275	6512	0.11%	0.025%
237	17.452	17.424	17.475	VV	219	4437	0.08%	0.017%
238	17.492	17.475	17.508	VV	190	2701	0.05%	0.010%
239	17.552	17.508	17.568	PV	1039	17528	0.31%	0.068%
240	17.589	17.568	17.621	VV	1333	29058	0.51%	0.113%
241	17.659	17.621	17.709	VV	3382	56136	0.98%	0.217%
242	17.746	17.709	17.771	VV	931	15541	0.27%	0.060%
243	17.789	17.771	17.808	VV	203	3654	0.06%	0.014%
244	17.832	17.808	17.855	VV	205	3495	0.06%	0.014%
245	17.898	17.855	17.913	VV	164	4153	0.07%	0.016%
246	17.939	17.913	17.960	PV	241	3564	0.06%	0.014%
247	17.991	17.960	18.001	PV	163	2113	0.04%	0.008%
248	18.055	18.001	18.073	VV	1243	24781	0.43%	0.096%
249	18.096	18.073	18.126	VV	2632	39381	0.69%	0.153%
250	18.187	18.126	18.228	VV	2338	39343	0.69%	0.152%
251	18.255	18.228	18.265	VV	158	3014	0.05%	0.012%
252	18.331	18.265	18.357	PV	724	13824	0.24%	0.054%
253	18.370	18.357	18.388	VV	237	2353	0.04%	0.009%
254	18.424	18.388	18.437	VV	1646	24094	0.42%	0.093%
255	18.468	18.437	18.505	VV	9051	208279	3.64%	0.807%
256	18.520	18.505	18.565	VV	4625	89759	1.57%	0.348%
257	18.579	18.565	18.591	VV	574	7658	0.13%	0.030%
258	18.618	18.591	18.661	VV	1158	25391	0.44%	0.098%
259	18.743	18.661	18.795	VV	1192	42121	0.74%	0.163%
260	18.816	18.795	18.850	VV	433	8509	0.15%	0.033%
261	18.926	18.850	18.985	PV	3535	73166	1.28%	0.283%
262	19.030	18.985	19.062	PV	2500	48391	0.85%	0.187%
263	19.089	19.062	19.103	VV	575	10662	0.19%	0.041%
264	19.133	19.103	19.165	VV	932	16390	0.29%	0.063%
265	19.199	19.165	19.228	PV	383	8230	0.14%	0.032%
266	19.254	19.228	19.265	VV	1324	16284	0.28%	0.063%
267	19.296	19.265	19.376	VV	5211	176243	3.08%	0.683%
268	19.427	19.376	19.448	VV	892	26519	0.46%	0.103%
269	19.484	19.448	19.500	VV	721	17628	0.31%	0.068%

270	19.525	19.500	19.550	VV	rteres 1249	23909	0.42%	0.093%
271	19.576	19.550	19.601	VV	709	16018	0.28%	0.062%
272	19.624	19.601	19.640	VV	758	12802	0.22%	0.050%
273	19.712	19.640	19.740	VV	2452	62390	1.09%	0.242%
274	19.779	19.740	19.796	VV	2144	46942	0.82%	0.182%
275	19.822	19.796	19.857	VV	2753	72241	1.26%	0.280%
276	19.892	19.857	19.920	VV	2524	74271	1.30%	0.288%
277	20.002	19.920	20.030	VV	2458	132455	2.32%	0.513%
278	20.082	20.030	20.110	VV	5457	157608	2.76%	0.611%
279	20.189	20.110	20.204	VV	3575	174947	3.06%	0.678%
280	20.337	20.204	20.375	VV	5256	426809	7.47%	1.653%
281	20.452	20.375	20.481	VV	6412	322830	5.65%	1.251%
282	20.615	20.481	20.641	VV	9123	612727	10.72%	2.374%
283	20.810	20.641	20.878	VV	10058	1171035	20.48%	4.536%
284	20.914	20.878	20.934	VV	9264	304285	5.32%	1.179%
285	20.976	20.934	21.011	VV	9061	415339	7.26%	1.609%
286	21.119	21.011	21.147	VV	8792	700101	12.25%	2.712%
287	21.188	21.147	21.252	VV	9211	533577	9.33%	2.067%
288	21.334	21.252	21.422	VV	7870	773723	13.53%	2.997%
289	21.431	21.422	21.454	VV	6820	131761	2.30%	0.510%
290	21.517	21.454	21.531	VV	6435	294880	5.16%	1.142%
291	21.535	21.531	21.549	VV	6195	64248	1.12%	0.249%
292	21.617	21.549	21.728	VV	6417	592832	10.37%	2.297%
293	21.754	21.728	21.825	VV	4089	221919	3.88%	0.860%
294	21.873	21.825	21.916	VV	3229	171446	3.00%	0.664%
295	21.923	21.916	21.948	VV	2637	47823	0.84%	0.185%
296	22.048	21.948	22.067	VV	2047	151470	2.65%	0.587%
297	22.106	22.067	22.221	VV	2128	107245	1.88%	0.415%
Sum of corrected areas:						25814069		

Aliphatic EPH 042724.M Tue May 21 02:14:45 2024