

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
 Data File : FE046430.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2024 22:12
 Sample : P1260-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.157	3.104	3.178	BV	3700	35922	0.25%	0.043%
2	3.194	3.178	3.291	VV	1158	16920	0.12%	0.020%
3	3.306	3.291	3.329	PV	107	1281	0.01%	0.002%
4	3.345	3.329	3.368	PV	396	4790	0.03%	0.006%
5	3.395	3.368	3.506	VV	1504	17438	0.12%	0.021%
6	3.517	3.506	3.548	VV	157	1666	0.01%	0.002%
7	3.556	3.548	3.589	VV	166	1921	0.01%	0.002%
8	3.598	3.589	3.607	PV	83	500	0.00%	0.001%
9	3.633	3.607	3.654	VV	1332	19302	0.13%	0.023%
10	3.685	3.654	3.775	VV	25644	310733	2.13%	0.374%
11	3.803	3.775	3.866	VV	15574	208202	1.43%	0.251%
12	3.886	3.866	3.951	VV	4405	70863	0.49%	0.085%
13	4.001	3.951	4.020	VV	965	22371	0.15%	0.027%
14	4.031	4.020	4.058	VV	683	10616	0.07%	0.013%
15	4.078	4.058	4.087	VV	385	6008	0.04%	0.007%
16	4.108	4.087	4.143	VV	544	11219	0.08%	0.014%
17	4.188	4.143	4.216	VV	1879	47051	0.32%	0.057%
18	4.228	4.216	4.314	VV	965	32134	0.22%	0.039%
19	4.333	4.314	4.376	VV	306	9382	0.06%	0.011%
20	4.395	4.376	4.426	VV	509	8598	0.06%	0.010%
21	4.460	4.426	4.481	VV	1635	21858	0.15%	0.026%
22	4.497	4.481	4.518	VV	646	8890	0.06%	0.011%
23	4.533	4.518	4.554	VV	402	5783	0.04%	0.007%
24	4.578	4.554	4.597	VV	204	3830	0.03%	0.005%
25	4.619	4.597	4.653	PV	630	11145	0.08%	0.013%
26	4.677	4.653	4.724	VV	505	13352	0.09%	0.016%
27	4.744	4.724	4.779	VV	1172	17771	0.12%	0.021%
28	4.819	4.779	4.839	VV	518	10729	0.07%	0.013%
29	4.881	4.839	4.907	VV	584	15914	0.11%	0.019%
30	4.921	4.907	4.941	VV	632	9174	0.06%	0.011%
31	4.962	4.941	5.005	VV	1732	25893	0.18%	0.031%

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32	5.039	5.005	5.058	PV	514	8501	0.06%	0.010%
33	5.071	5.058	5.111	VV	294	3874	0.03%	0.005%
34	5.135	5.111	5.147	VV	633	7022	0.05%	0.008%
35	5.167	5.147	5.193	VV	1171	19319	0.13%	0.023%
36	5.212	5.193	5.262	VV	1378	31799	0.22%	0.038%
37	5.277	5.262	5.315	VV	1057	15740	0.11%	0.019%
38	5.325	5.315	5.353	PV	136	2243	0.02%	0.003%
39	5.375	5.353	5.387	VV	650	7757	0.05%	0.009%
40	5.399	5.387	5.412	VV	575	6722	0.05%	0.008%
41	5.438	5.412	5.461	VV	930	20828	0.14%	0.025%
42	5.472	5.461	5.514	VV	1141	19646	0.13%	0.024%
43	5.534	5.514	5.549	VV	721	9815	0.07%	0.012%
44	5.560	5.549	5.574	VV	450	4129	0.03%	0.005%
45	5.600	5.574	5.660	PV	6677	105410	0.72%	0.127%
46	5.673	5.660	5.737	VV	560	15568	0.11%	0.019%
47	5.773	5.737	5.839	VV	1795	48190	0.33%	0.058%
48	5.858	5.839	5.870	VV	1288	14043	0.10%	0.017%
49	5.891	5.870	5.935	VV	2958	69770	0.48%	0.084%
50	5.955	5.935	5.967	VV	921	16327	0.11%	0.020%
51	5.985	5.967	6.016	VV	2250	38517	0.26%	0.046%
52	6.026	6.016	6.057	VV	712	14248	0.10%	0.017%
53	6.074	6.057	6.103	VV	1302	17834	0.12%	0.021%
54	6.125	6.103	6.145	VV	1209	18457	0.13%	0.022%
55	6.171	6.145	6.252	VV	24213	468646	3.21%	0.565%
56	6.271	6.252	6.290	VV	2701	45355	0.31%	0.055%
57	6.309	6.290	6.323	VV	2265	36182	0.25%	0.044%
58	6.339	6.323	6.378	VV	2543	56283	0.39%	0.068%
59	6.396	6.378	6.411	VV	1742	23321	0.16%	0.028%
60	6.417	6.411	6.431	VV	1329	14143	0.10%	0.017%
61	6.445	6.431	6.479	VV	1741	32647	0.22%	0.039%
62	6.499	6.479	6.524	VV	1176	22831	0.16%	0.028%
63	6.551	6.524	6.608	VV	2071	51101	0.35%	0.062%
64	6.629	6.608	6.698	VV	8474	115083	0.79%	0.139%
65	6.717	6.698	6.728	VV	689	8414	0.06%	0.010%
66	6.747	6.728	6.760	VV	1558	17939	0.12%	0.022%
67	6.780	6.760	6.803	VV	4501	60952	0.42%	0.073%
68	6.825	6.803	6.842	VV	1305	23909	0.16%	0.029%
69	6.852	6.842	6.865	VV	997	10460	0.07%	0.013%
70	6.881	6.865	6.893	VV	1057	13120	0.09%	0.016%
71	6.910	6.893	6.932	VV	2783	33752	0.23%	0.041%
72	6.951	6.932	6.969	VV	1817	25436	0.17%	0.031%
73	6.983	6.969	7.002	VV	1193	17365	0.12%	0.021%
74	7.032	7.002	7.091	VV	5760	100474	0.69%	0.121%
75	7.111	7.091	7.126	VV	1180	18730	0.13%	0.023%
76	7.156	7.126	7.178	VV	2788	56491	0.39%	0.068%
77	7.199	7.178	7.227	VV	3723	54166	0.37%	0.065%
78	7.266	7.227	7.325	VV	26958	486897	3.34%	0.587%
79	7.346	7.325	7.376	VV	6021	107510	0.74%	0.130%

80	7.400	7.376	7.498	VV	rteres 21645	375424	2.57%	0.452%
81	7.511	7.498	7.524	VV	1235	17885	0.12%	0.022%
82	7.574	7.524	7.598	VV	14876	234646	1.61%	0.283%
83	7.609	7.598	7.684	VV	1882	69519	0.48%	0.084%
84	7.697	7.684	7.712	VV	689	9346	0.06%	0.011%
85	7.747	7.712	7.781	VV	4234	73390	0.50%	0.088%
86	7.799	7.781	7.822	VV	1358	18508	0.13%	0.022%
87	7.840	7.822	7.858	PV	815	10773	0.07%	0.013%
88	8.007	7.983	8.081	VV	9846	322932	2.21%	0.389%
89	8.100	8.081	8.122	VV	3945	71840	0.49%	0.087%
90	8.171	8.122	8.192	VV	6056	183671	1.26%	0.221%
91	8.203	8.192	8.231	VV	5558	81098	0.56%	0.098%
92	8.273	8.231	8.341	VV	13929	338532	2.32%	0.408%
93	8.378	8.341	8.394	VV	19575	274845	1.88%	0.331%
94	8.425	8.394	8.445	VV	87052	1229730	8.43%	1.482%
95	8.453	8.445	8.513	VV	19845	291651	2.00%	0.351%
96	8.548	8.513	8.587	VV	8185	211046	1.45%	0.254%
97	8.603	8.587	8.625	VV	2527	48859	0.33%	0.059%
98	8.656	8.625	8.721	VV	4242	138452	0.95%	0.167%
99	8.857	8.834	8.897	VV	74741	1110833	7.61%	1.338%
100	8.910	8.897	8.971	VV	10545	328918	2.25%	0.396%
101	8.992	8.971	9.024	VV	10470	189994	1.30%	0.229%
102	9.045	9.024	9.081	VV	3951	96287	0.66%	0.116%
103	9.104	9.081	9.121	VV	8366	122113	0.84%	0.147%
104	9.142	9.121	9.253	VV	31325	726512	4.98%	0.875%
105	9.281	9.253	9.300	VV	21094	291435	2.00%	0.351%
106	9.318	9.300	9.392	VV	17324	460945	3.16%	0.555%
107	9.430	9.392	9.451	VV	4753	89029	0.61%	0.107%
108	9.470	9.451	9.494	VV	3962	69207	0.47%	0.083%
109	9.507	9.494	9.531	VV	1841	32410	0.22%	0.039%
110	9.567	9.531	9.598	VV	4586	100235	0.69%	0.121%
111	9.610	9.598	9.628	VV	1653	25003	0.17%	0.030%
112	9.654	9.628	9.713	VV	57608	1005104	6.89%	1.211%
113	9.730	9.713	9.757	VV	7382	155377	1.06%	0.187%
114	9.804	9.757	9.851	VV	11691	421979	2.89%	0.508%
115	9.865	9.851	9.932	VV	6589	167099	1.14%	0.201%
116	9.940	9.932	9.958	VV	1236	17641	0.12%	0.021%
117	9.981	9.958	10.041	VV	9762	238163	1.63%	0.287%
118	10.062	10.041	10.124	VV	18851	447650	3.07%	0.539%
119	10.142	10.124	10.201	VV	3948	122900	0.84%	0.148%
120	10.235	10.201	10.281	VV	1691	52081	0.36%	0.063%
121	10.286	10.281	10.316	VV	634	7750	0.05%	0.009%
122	10.350	10.316	10.378	PV	1800	36921	0.25%	0.044%
123	10.418	10.378	10.435	VV	9754	157646	1.08%	0.190%
124	10.451	10.435	10.482	VV	7592	125499	0.86%	0.151%
125	10.506	10.482	10.518	VV	3012	49530	0.34%	0.060%
126	10.544	10.518	10.568	VV	9264	174355	1.19%	0.210%

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127	10.588	10.568	10.632	VV	6129	138831	0.95%	0.167%
128	10.656	10.632	10.720	VV	6740	171508	1.18%	0.207%
129	10.732	10.720	10.762	VV	2171	44884	0.31%	0.054%
130	10.802	10.762	10.841	VV	17371	318811	2.18%	0.384%
131	10.871	10.841	10.946	VV	17284	445810	3.05%	0.537%
132	10.965	10.946	11.015	VV	3528	97393	0.67%	0.117%
133	11.061	11.015	11.123	VV	143534	2467140	16.90%	2.972%
134	11.144	11.123	11.234	VV	15312	486693	3.33%	0.586%
135	11.255	11.234	11.294	VV	3034	75480	0.52%	0.091%
136	11.309	11.294	11.343	VV	1616	27432	0.19%	0.033%
137	11.429	11.343	11.444	VV	2327	92548	0.63%	0.111%
138	11.463	11.444	11.479	VV	2735	47095	0.32%	0.057%
139	11.505	11.479	11.531	VV	15017	203408	1.39%	0.245%
140	11.544	11.531	11.567	VV	2132	39328	0.27%	0.047%
141	11.595	11.567	11.632	VV	9087	154537	1.06%	0.186%
142	11.662	11.632	11.686	VV	2773	45205	0.31%	0.054%
143	11.707	11.686	11.763	VV	1336	46398	0.32%	0.056%
144	11.824	11.763	11.858	VV	628721	7670447	52.55%	9.241%
145	11.870	11.858	11.887	VV	14957	216189	1.48%	0.260%
146	11.903	11.887	11.953	VV	14998	312611	2.14%	0.377%
147	11.982	11.953	12.031	VV	20642	450017	3.08%	0.542%
148	12.050	12.031	12.111	VV	8868	201373	1.38%	0.243%
149	12.115	12.111	12.134	VV	556	6210	0.04%	0.007%
150	12.175	12.134	12.200	VV	11790	171482	1.17%	0.207%
151	12.231	12.200	12.266	VV	131129	1643091	11.26%	1.980%
152	12.278	12.266	12.324	VV	3206	67355	0.46%	0.081%
153	12.350	12.324	12.400	VV	4169	100246	0.69%	0.121%
154	12.434	12.400	12.474	VV	20350	274770	1.88%	0.331%
155	12.493	12.474	12.531	VV	1998	38555	0.26%	0.046%
156	12.561	12.531	12.574	VV	1057	19114	0.13%	0.023%
157	12.591	12.574	12.611	VV	1543	22527	0.15%	0.027%
158	12.662	12.611	12.717	VV	2812	91855	0.63%	0.111%
159	12.771	12.717	12.792	VV	6239	146759	1.01%	0.177%
160	12.816	12.792	12.857	VV	12442	218935	1.50%	0.264%
161	12.888	12.857	13.024	VV	65355	1198325	8.21%	1.444%
162	13.079	13.024	13.159	PV	2900	108679	0.74%	0.131%
163	13.188	13.159	13.219	VV	35819	620484	4.25%	0.748%
164	13.261	13.219	13.290	VV	705271	14596192	100.00%	17.585%
165	13.308	13.290	13.408	VV	281258	3967604	27.18%	4.780%
166	13.430	13.408	13.454	VV	8517	132219	0.91%	0.159%
167	13.486	13.454	13.569	VV	53250	815340	5.59%	0.982%
168	13.607	13.569	13.627	VV	1539	43431	0.30%	0.052%
169	13.658	13.627	13.726	VV	5124	132125	0.91%	0.159%
170	13.790	13.726	13.838	VV	8853	230635	1.58%	0.278%
171	13.846	13.838	13.870	VV	2037	30666	0.21%	0.037%
172	13.897	13.870	13.922	VV	7203	137260	0.94%	0.165%
173	13.934	13.922	13.951	VV	4087	67452	0.46%	0.081%
174	13.962	13.951	13.991	VV	3594	67919	0.47%	0.082%

175	14.016	13.991	14.041	VV	rteres 7399	126648	0.87%	0.153%
176	14.062	14.041	14.091	VV	4083	94298	0.65%	0.114%
177	14.117	14.091	14.191	VV	2353	84038	0.58%	0.101%
178	14.237	14.191	14.271	PV	1670	41262	0.28%	0.050%
179	14.309	14.271	14.351	VV	1703	55265	0.38%	0.067%
180	14.379	14.351	14.391	VV	1181	22394	0.15%	0.027%
181	14.420	14.391	14.438	VV	2339	47197	0.32%	0.057%
182	14.472	14.438	14.488	VV	3407	80860	0.55%	0.097%
183	14.508	14.488	14.553	VV	3451	91505	0.63%	0.110%
184	14.580	14.553	14.606	VV	6722	117325	0.80%	0.141%
185	14.638	14.606	14.688	VV	6205	167346	1.15%	0.202%
186	14.715	14.688	14.743	VV	3133	79296	0.54%	0.096%
187	14.767	14.743	14.808	VV	3480	98880	0.68%	0.119%
188	14.831	14.808	14.868	VV	2308	56318	0.39%	0.068%
189	14.884	14.868	14.907	VV	743	15002	0.10%	0.018%
190	14.930	14.907	14.941	VV	784	13277	0.09%	0.016%
191	14.971	14.941	15.025	VV	1522	35464	0.24%	0.043%
192	15.089	15.025	15.101	PV	7315	122539	0.84%	0.148%
193	15.123	15.101	15.209	VV	12980	381953	2.62%	0.460%
194	15.242	15.209	15.285	VV	2452	79442	0.54%	0.096%
195	15.308	15.285	15.351	VV	1456	33981	0.23%	0.041%
196	15.453	15.351	15.465	PV	1150	37651	0.26%	0.045%
197	15.506	15.465	15.598	VV	18823	386736	2.65%	0.466%
198	15.640	15.598	15.677	PV	4462	75822	0.52%	0.091%
199	15.702	15.677	15.735	VV	5063	77286	0.53%	0.093%
200	15.768	15.735	15.804	VV	2047	50192	0.34%	0.060%
201	15.814	15.804	15.839	VV	1130	16212	0.11%	0.020%
202	15.857	15.839	15.877	VV	869	14002	0.10%	0.017%
203	15.906	15.877	15.920	VV	1174	23513	0.16%	0.028%
204	15.957	15.920	16.001	VV	1151	43912	0.30%	0.053%
205	16.025	16.001	16.075	VV	953	20185	0.14%	0.024%
206	16.143	16.075	16.171	PV	4292	71223	0.49%	0.086%
207	16.209	16.171	16.263	VV	1192	32953	0.23%	0.040%
208	16.275	16.263	16.294	VV	311	3497	0.02%	0.004%
209	16.346	16.294	16.384	PV	1065	29310	0.20%	0.035%
210	16.487	16.384	16.497	PV	1199	53966	0.37%	0.065%
211	16.522	16.497	16.556	VV	2379	49656	0.34%	0.060%
212	16.590	16.556	16.599	VV	868	18860	0.13%	0.023%
213	16.627	16.599	16.645	VV	4373	72740	0.50%	0.088%
214	16.693	16.645	16.740	VV	5279	194675	1.33%	0.235%
215	16.767	16.740	16.798	VV	2548	69168	0.47%	0.083%
216	16.827	16.798	16.878	VV	1917	52619	0.36%	0.063%
217	16.928	16.878	16.949	VV	977	21336	0.15%	0.026%
218	16.990	16.949	17.030	VV	2539	69239	0.47%	0.083%
219	17.096	17.030	17.111	VV	6601	154763	1.06%	0.186%
220	17.140	17.111	17.210	VV	43954	723695	4.96%	0.872%
221	17.222	17.210	17.238	VV	686	8799	0.06%	0.011%

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222	17.285	17.238	17.298	VV	877	24757	0.17%	0.030%
223	17.329	17.298	17.364	VV	1268	31444	0.22%	0.038%
224	17.412	17.364	17.451	VV	2127	70187	0.48%	0.085%
225	17.468	17.451	17.512	VV	2166	58861	0.40%	0.071%
226	17.546	17.512	17.591	VV	6361	127939	0.88%	0.154%
227	17.647	17.591	17.688	VV	1505	54747	0.38%	0.066%
228	17.719	17.688	17.735	VV	1114	24146	0.17%	0.029%
229	17.744	17.735	17.760	VV	986	9255	0.06%	0.011%
230	17.774	17.760	17.791	VV	538	6039	0.04%	0.007%
231	17.826	17.791	17.844	PV	1073	17816	0.12%	0.021%
232	17.876	17.844	17.894	VV	1313	21360	0.15%	0.026%
233	17.941	17.894	17.955	VV	2324	50165	0.34%	0.060%
234	17.983	17.955	18.040	VV	6915	144813	0.99%	0.174%
235	18.118	18.040	18.178	VV	4350	166980	1.14%	0.201%
236	18.184	18.178	18.191	VV	1140	9501	0.07%	0.011%
237	18.205	18.191	18.233	VV	1406	23539	0.16%	0.028%
238	18.348	18.233	18.386	PV	14733	411963	2.82%	0.496%
239	18.408	18.386	18.441	VV	8271	170857	1.17%	0.206%
240	18.490	18.441	18.590	VV	5972	284608	1.95%	0.343%
241	18.618	18.590	18.640	VV	2491	56486	0.39%	0.068%
242	18.711	18.640	18.741	VV	2141	110132	0.75%	0.133%
243	18.752	18.741	18.761	VV	1222	13978	0.10%	0.017%
244	18.817	18.761	18.876	VV	9719	293683	2.01%	0.354%
245	18.914	18.876	18.937	VV	5804	148858	1.02%	0.179%
246	18.957	18.937	19.003	VV	5444	158880	1.09%	0.191%
247	19.015	19.003	19.024	VV	2629	29909	0.20%	0.036%
248	19.090	19.024	19.101	VV	3802	133960	0.92%	0.161%
249	19.108	19.101	19.121	VV	3372	38669	0.26%	0.047%
250	19.177	19.121	19.201	VV	14637	393864	2.70%	0.475%
251	19.220	19.201	19.274	VV	12709	381392	2.61%	0.459%
252	19.321	19.274	19.342	VV	6073	218910	1.50%	0.264%
253	19.359	19.342	19.384	VV	4729	111509	0.76%	0.134%
254	19.431	19.384	19.448	VV	5732	188844	1.29%	0.228%
255	19.464	19.448	19.487	VV	5587	120284	0.82%	0.145%
256	19.558	19.487	19.574	VV	5665	273596	1.87%	0.330%
257	19.603	19.574	19.661	VV	11287	417125	2.86%	0.503%
258	19.717	19.661	19.754	VV	8477	418404	2.87%	0.504%
259	19.792	19.754	19.818	VV	8114	294751	2.02%	0.355%
260	19.885	19.818	19.914	VV	10467	536978	3.68%	0.647%
261	19.979	19.914	20.041	VV	16806	1035740	7.10%	1.248%
262	20.051	20.041	20.061	VV	12541	148152	1.02%	0.178%
263	20.087	20.061	20.108	VV	12994	341479	2.34%	0.411%
264	20.119	20.108	20.146	VV	12561	281000	1.93%	0.339%
265	20.248	20.146	20.284	VV	16457	1181955	8.10%	1.424%
266	20.347	20.284	20.391	VV	21244	1146041	7.85%	1.381%
267	20.404	20.391	20.428	VV	18434	392267	2.69%	0.473%
268	20.448	20.428	20.462	VV	17698	350213	2.40%	0.422%
269	20.508	20.462	20.522	VV	21094	688852	4.72%	0.830%

270	20.547	20.522	20.559	VV	rteres 20787	445261	3.05%	0.536%
271	20.626	20.559	20.648	VV	21230	1082979	7.42%	1.305%
272	20.705	20.648	20.734	VV	26687	1199292	8.22%	1.445%
273	20.746	20.734	20.768	VV	23662	471207	3.23%	0.568%
274	20.801	20.768	20.908	VV	25419	1908487	13.08%	2.299%
275	20.955	20.908	20.981	VV	19717	841213	5.76%	1.013%
276	21.077	20.981	21.178	VV	22017	2280051	15.62%	2.747%
277	21.188	21.178	21.234	VV	15961	496669	3.40%	0.598%
278	21.265	21.234	21.274	VV	14846	341790	2.34%	0.412%
279	21.315	21.274	21.327	VV	15640	489781	3.36%	0.590%
280	21.342	21.327	21.367	VV	15375	357420	2.45%	0.431%
281	21.385	21.367	21.448	VV	15591	699132	4.79%	0.842%
282	21.485	21.448	21.548	VV	14426	774698	5.31%	0.933%
283	21.618	21.548	21.628	VV	12233	530104	3.63%	0.639%
284	21.649	21.628	21.671	VV	12649	312512	2.14%	0.376%
285	21.676	21.671	21.701	VV	11531	197827	1.36%	0.238%
286	21.709	21.701	21.775	VV	11290	395111	2.71%	0.476%
287	21.788	21.775	21.801	VV	7208	106485	0.73%	0.128%
288	21.811	21.801	21.837	VV	6727	135737	0.93%	0.164%
289	21.849	21.837	21.883	VV	6291	157307	1.08%	0.190%
290	21.907	21.883	21.930	VV	6275	163367	1.12%	0.197%
291	21.973	21.930	22.010	VV	8474	364037	2.49%	0.439%
292	22.037	22.010	22.091	VV	7009	308674	2.11%	0.372%
293	22.102	22.091	22.184	VV	5578	177580	1.22%	0.214%
294	22.199	22.184	22.219	VV	896	11942	0.08%	0.014%
Sum of corrected areas:						83005200		

Aliphatic EPH 012524.M Sat Jan 27 05:59:23 2024