

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041524AL\
 Data File : FE047633.D
 Signal(s) : FID1B.ch
 Acq On : 15 Apr 2024 17:56
 Sample : P2114-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.185	3.138	3.281	BV	1508	46564	0.38%	0.017%
2	3.314	3.281	3.333	PV	3377	35627	0.29%	0.013%
3	3.367	3.333	3.481	VV	494374	4857875	39.40%	1.780%
4	3.501	3.481	3.523	VV	425	6767	0.05%	0.002%
5	3.548	3.523	3.569	VV	1068	13487	0.11%	0.005%
6	3.576	3.569	3.628	VV	170	2771	0.02%	0.001%
7	3.635	3.628	3.665	PV	90	1462	0.01%	0.001%
8	3.705	3.665	3.752	PV	11094	120719	0.98%	0.044%
9	3.784	3.752	3.809	VV	1344	24565	0.20%	0.009%
10	3.835	3.809	3.875	VV	15337	147418	1.20%	0.054%
11	3.890	3.875	3.924	PV	117	1095	0.01%	0.000%
12	3.950	3.924	4.001	VV	12907	121389	0.98%	0.044%
13	4.011	4.001	4.019	VV	191	1518	0.01%	0.001%
14	4.040	4.019	4.089	VV	2563	29503	0.24%	0.011%
15	4.104	4.089	4.120	PV	232	1869	0.02%	0.001%
16	4.146	4.120	4.182	PV	1227	19715	0.16%	0.007%
17	4.214	4.182	4.286	VV	1286	21729	0.18%	0.008%
18	4.302	4.286	4.312	VV	1592	14335	0.12%	0.005%
19	4.340	4.312	4.416	VV	2951	59590	0.48%	0.022%
20	4.423	4.416	4.490	VV	131	2689	0.02%	0.001%
21	4.504	4.490	4.551	VV	244	3718	0.03%	0.001%
22	4.575	4.551	4.583	PV	122	1458	0.01%	0.001%
23	4.619	4.583	4.638	VV	556896	5483706	44.48%	2.010%
24	4.658	4.638	4.758	VV	555229	5534305	44.89%	2.028%
25	4.778	4.758	4.811	VV	1072	14723	0.12%	0.005%
26	4.836	4.811	4.876	VV	415	8352	0.07%	0.003%
27	4.899	4.876	4.918	VV	396	5185	0.04%	0.002%
28	4.924	4.918	4.950	VV	242	2953	0.02%	0.001%
29	4.981	4.950	5.010	VV	676	10049	0.08%	0.004%
30	5.032	5.010	5.060	VV	356	7252	0.06%	0.003%
31	5.084	5.060	5.104	VV	1669	21387	0.17%	0.008%

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32	5.116	5.104	5.156	VV	533	9744	0.08%	0.004%
33	5.193	5.156	5.212	VV	474	7480	0.06%	0.003%
34	5.222	5.212	5.232	VV	118	1164	0.01%	0.000%
35	5.275	5.232	5.302	PV	1142	14948	0.12%	0.005%
36	5.323	5.302	5.367	VV	746	16413	0.13%	0.006%
37	5.404	5.367	5.424	VV	654	9954	0.08%	0.004%
38	5.432	5.424	5.444	VV	208	1710	0.01%	0.001%
39	5.461	5.444	5.479	VV	520	5767	0.05%	0.002%
40	5.487	5.479	5.501	PV	119	819	0.01%	0.000%
41	5.524	5.501	5.537	VV	233	2674	0.02%	0.001%
42	5.557	5.537	5.587	VV	829	9205	0.07%	0.003%
43	5.611	5.587	5.658	VV	2090	22968	0.19%	0.008%
44	5.674	5.658	5.692	PV	113	1656	0.01%	0.001%
45	5.701	5.692	5.731	VV	1507	4529	0.04%	0.002%
46	5.751	5.731	5.768	VV	2529	26592	0.22%	0.010%
47	5.784	5.768	5.801	VV	2937	29113	0.24%	0.011%
48	5.822	5.801	5.842	VV	2245	28454	0.23%	0.010%
49	5.855	5.842	5.926	VV	714	10286	0.08%	0.004%
50	5.948	5.926	5.980	VV	320	5994	0.05%	0.002%
51	6.004	5.980	6.031	VV	3395	34059	0.28%	0.012%
52	6.043	6.031	6.055	VV	443	3635	0.03%	0.001%
53	6.069	6.055	6.087	VV	566	4982	0.04%	0.002%
54	6.105	6.087	6.131	VV	227	3817	0.03%	0.001%
55	6.162	6.131	6.192	PV	521	12112	0.10%	0.004%
56	6.206	6.192	6.224	VV	746	9563	0.08%	0.004%
57	6.230	6.224	6.251	VV	491	4417	0.04%	0.002%
58	6.274	6.251	6.294	VV	455	6671	0.05%	0.002%
59	6.328	6.294	6.374	VV	605684	5945249	48.22%	2.179%
60	6.392	6.374	6.458	VV	8824	144126	1.17%	0.053%
61	6.489	6.458	6.521	VV	1111	27382	0.22%	0.010%
62	6.555	6.521	6.598	VV	741	20670	0.17%	0.008%
63	6.620	6.598	6.659	VV	947	17799	0.14%	0.007%
64	6.711	6.659	6.745	VV	419	15567	0.13%	0.006%
65	6.784	6.745	6.831	VV	595482	5952010	48.28%	2.181%
66	6.855	6.831	6.885	VV	1273	21084	0.17%	0.008%
67	6.906	6.885	6.926	VV	4682	50288	0.41%	0.018%
68	6.951	6.926	7.048	VV	2992	64492	0.52%	0.024%
69	7.069	7.048	7.090	VV	758	10182	0.08%	0.004%
70	7.106	7.090	7.161	VV	369	10252	0.08%	0.004%
71	7.221	7.161	7.247	PV	6880	97753	0.79%	0.036%
72	7.268	7.247	7.286	VV	3168	33951	0.28%	0.012%
73	7.325	7.286	7.346	VV	6595	84707	0.69%	0.031%
74	7.357	7.346	7.379	VV	709	7824	0.06%	0.003%
75	7.424	7.379	7.489	PV	595811	6086384	49.37%	2.231%
76	7.502	7.489	7.517	VV	2324	30828	0.25%	0.011%
77	7.543	7.517	7.588	VV	25411	291731	2.37%	0.107%
78	7.620	7.588	7.635	VV	1552	26985	0.22%	0.010%
79	7.645	7.635	7.659	VV	1049	11247	0.09%	0.004%

80	7.678	7.659	7.705	VV	rteres 3454	44724	0.36%	0.016%
81	7.729	7.705	7.759	VV	10874	124400	1.01%	0.046%
82	7.790	7.759	7.809	VV	610	13803	0.11%	0.005%
83	7.821	7.809	7.837	VV	442	6133	0.05%	0.002%
84	7.855	7.837	7.880	VV	537	10678	0.09%	0.004%
85	7.906	7.880	7.934	VV	1375	21126	0.17%	0.008%
86	7.947	7.934	7.978	VV	415	5770	0.05%	0.002%
87	7.991	7.978	8.011	VV	376	4056	0.03%	0.001%
88	8.049	8.011	8.115	VV	613250	6064679	49.19%	2.223%
89	8.135	8.115	8.172	VV	2216	51606	0.42%	0.019%
90	8.189	8.172	8.204	VV	2110	29933	0.24%	0.011%
91	8.215	8.204	8.237	VV	1790	22727	0.18%	0.008%
92	8.259	8.237	8.280	VV	1791	25210	0.20%	0.009%
93	8.305	8.280	8.331	VV	2850	39469	0.32%	0.014%
94	8.361	8.331	8.407	VV	2363	40019	0.32%	0.015%
95	8.431	8.407	8.454	VV	2298	29941	0.24%	0.011%
96	8.474	8.454	8.485	VV	586	9333	0.08%	0.003%
97	8.523	8.485	8.559	VV	1051	29923	0.24%	0.011%
98	8.615	8.559	8.650	VV	614455	6392919	51.85%	2.343%
99	8.661	8.650	8.684	VV	1025	15428	0.13%	0.006%
100	8.729	8.684	8.829	VV	596207	6295595	51.06%	2.307%
101	8.845	8.829	8.878	VV	1336	29098	0.24%	0.011%
102	8.930	8.878	8.996	VV	374014	3985238	32.32%	1.461%
103	9.029	8.996	9.131	VV	606574	6373020	51.69%	2.336%
104	9.147	9.131	9.193	VV	1549	39970	0.32%	0.015%
105	9.225	9.193	9.254	VV	900	27753	0.23%	0.010%
106	9.299	9.254	9.324	VV	2269	39032	0.32%	0.014%
107	9.349	9.324	9.391	VV	1313	33832	0.27%	0.012%
108	9.438	9.391	9.456	VV	1905	39246	0.32%	0.014%
109	9.476	9.456	9.484	VV	3672	39843	0.32%	0.015%
110	9.494	9.484	9.581	VV	4165	56190	0.46%	0.021%
111	9.589	9.581	9.603	VV	235	2612	0.02%	0.001%
112	9.614	9.603	9.659	VV	241	5318	0.04%	0.002%
113	9.677	9.659	9.691	VV	314	3591	0.03%	0.001%
114	9.703	9.691	9.715	VV	273	2619	0.02%	0.001%
115	9.740	9.715	9.751	PV	437	4489	0.04%	0.002%
116	9.768	9.751	9.783	VV	756	9057	0.07%	0.003%
117	9.818	9.783	9.938	VV	592180	6353354	51.53%	2.329%
118	9.959	9.938	9.981	VV	1229	24600	0.20%	0.009%
119	9.999	9.981	10.014	VV	3442	40718	0.33%	0.015%
120	10.030	10.014	10.081	VV	4537	62331	0.51%	0.023%
121	10.155	10.081	10.188	VV	1177	34601	0.28%	0.013%
122	10.223	10.188	10.284	VV	612718	6650657	53.94%	2.437%
123	10.318	10.284	10.375	VV	476	13135	0.11%	0.005%
124	10.397	10.375	10.421	VV	188	2835	0.02%	0.001%
125	10.437	10.421	10.465	PV	96	2138	0.02%	0.001%
126	10.502	10.465	10.527	PV	551	7604	0.06%	0.003%

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127	10.562	10.527	10.584	VV	401	8001	0.06%	0.003%
128	10.609	10.584	10.632	VV	624	9622	0.08%	0.004%
129	10.663	10.632	10.683	VV	734	11627	0.09%	0.004%
130	10.697	10.683	10.723	VV	350	5860	0.05%	0.002%
131	10.751	10.723	10.798	VV	367	10188	0.08%	0.004%
132	10.810	10.798	10.829	VV	237	3057	0.02%	0.001%
133	10.869	10.829	10.903	VV	758	19204	0.16%	0.007%
134	10.918	10.903	10.936	VV	514	7492	0.06%	0.003%
135	10.960	10.936	11.000	VV	1898	30079	0.24%	0.011%
136	11.026	11.000	11.139	VV	5591	82961	0.67%	0.030%
137	11.228	11.139	11.271	PV	549679	6130742	49.73%	2.247%
138	11.303	11.271	11.365	VV	564090	6089672	49.39%	2.232%
139	11.373	11.365	11.441	VV	3919	118451	0.96%	0.043%
140	11.468	11.441	11.494	VV	7715	115313	0.94%	0.042%
141	11.511	11.494	11.559	VV	1984	50272	0.41%	0.018%
142	11.594	11.559	11.619	VV	1403	35992	0.29%	0.013%
143	11.668	11.619	11.717	VV	607551	7036722	57.08%	2.579%
144	11.748	11.717	11.793	VV	1272	37965	0.31%	0.014%
145	11.823	11.793	11.844	VV	689	13447	0.11%	0.005%
146	11.860	11.844	11.892	VV	500	10086	0.08%	0.004%
147	11.926	11.892	11.944	VV	520	10872	0.09%	0.004%
148	11.989	11.944	12.043	VV	532040	5809105	47.12%	2.129%
149	12.082	12.043	12.111	VV	3508	54944	0.45%	0.020%
150	12.121	12.111	12.134	VV	758	9162	0.07%	0.003%
151	12.143	12.134	12.160	VV	642	7973	0.06%	0.003%
152	12.180	12.160	12.192	VV	1074	10686	0.09%	0.004%
153	12.207	12.192	12.251	VV	594	10990	0.09%	0.004%
154	12.271	12.251	12.301	VV	728	10531	0.09%	0.004%
155	12.335	12.301	12.368	VV	1353	22996	0.19%	0.008%
156	12.385	12.368	12.408	VV	1181	13967	0.11%	0.005%
157	12.429	12.408	12.475	VV	741	12024	0.10%	0.004%
158	12.495	12.475	12.528	VV	255	3763	0.03%	0.001%
159	12.535	12.528	12.541	PV	66	246	0.00%	0.000%
160	12.582	12.541	12.641	PV	42502	517459	4.20%	0.190%
161	12.662	12.641	12.692	VV	3480	54287	0.44%	0.020%
162	12.705	12.692	12.738	VV	782	13808	0.11%	0.005%
163	12.799	12.738	12.831	VV	3205	52411	0.43%	0.019%
164	12.849	12.831	12.864	VV	163	2049	0.02%	0.001%
165	12.876	12.864	12.898	VV	121	1842	0.01%	0.001%
166	12.924	12.898	12.940	PV	605	9674	0.08%	0.004%
167	12.978	12.940	13.013	VV	594481	7117163	57.73%	2.608%
168	13.050	13.013	13.198	VV	520170	6166426	50.02%	2.260%
169	13.232	13.198	13.294	VV	7175	105841	0.86%	0.039%
170	13.351	13.294	13.385	VV	523260	6127786	49.70%	2.246%
171	13.423	13.385	13.508	VV	405109	5087445	41.27%	1.865%
172	13.530	13.508	13.550	VV	1605	33953	0.28%	0.012%
173	13.590	13.550	13.626	VV	575433	6989322	56.69%	2.562%
174	13.653	13.626	13.668	VV	15769	220179	1.79%	0.081%

175	13.682	13.668	13.746	VV	rteres 13082	255289	2.07%	0.094%
176	13.815	13.746	13.842	VV	15222	257350	2.09%	0.094%
177	13.854	13.842	13.915	VV	2927	80554	0.65%	0.030%
178	13.932	13.915	13.950	VV	1485	25798	0.21%	0.009%
179	13.965	13.950	13.993	VV	1353	24941	0.20%	0.009%
180	14.016	13.993	14.061	VV	1552	36988	0.30%	0.014%
181	14.121	14.061	14.141	VV	1977	53838	0.44%	0.020%
182	14.177	14.141	14.251	VV	562697	6917501	56.11%	2.535%
183	14.270	14.251	14.294	VV	743	13086	0.11%	0.005%
184	14.329	14.294	14.342	VV	1991	31212	0.25%	0.011%
185	14.358	14.342	14.405	VV	2163	48842	0.40%	0.018%
186	14.414	14.405	14.435	VV	623	8940	0.07%	0.003%
187	14.454	14.435	14.477	VV	578	7731	0.06%	0.003%
188	14.504	14.477	14.515	VV	745	9740	0.08%	0.004%
189	14.537	14.515	14.546	VV	1165	16451	0.13%	0.006%
190	14.563	14.546	14.588	VV	1352	24178	0.20%	0.009%
191	14.612	14.588	14.650	VV	1103	21068	0.17%	0.008%
192	14.689	14.650	14.708	VV	464	12148	0.10%	0.004%
193	14.737	14.708	14.764	VV	2322	34477	0.28%	0.013%
194	14.797	14.764	14.823	VV	890	22369	0.18%	0.008%
195	14.852	14.823	14.890	VV	486	12239	0.10%	0.004%
196	14.910	14.890	14.934	VV	250	3592	0.03%	0.001%
197	14.959	14.934	15.024	PV	568	15800	0.13%	0.006%
198	15.058	15.024	15.099	VV	263	7366	0.06%	0.003%
199	15.126	15.099	15.154	VV	520	8023	0.07%	0.003%
200	15.174	15.154	15.188	PV	283	3597	0.03%	0.001%
201	15.229	15.188	15.249	VV	369752	4866564	39.47%	1.784%
202	15.276	15.249	15.431	VV	863778	12328672	100.00%	4.518%
203	15.446	15.431	15.508	VV	4384	154743	1.26%	0.057%
204	15.521	15.508	15.578	VV	2564	92209	0.75%	0.034%
205	15.583	15.578	15.595	VV	1872	18173	0.15%	0.007%
206	15.655	15.595	15.733	VV	22518	421728	3.42%	0.155%
207	15.758	15.733	15.767	VV	1138	22821	0.19%	0.008%
208	15.796	15.767	15.837	VV	4432	94385	0.77%	0.035%
209	15.872	15.837	15.911	VV	6572	110919	0.90%	0.041%
210	15.934	15.911	15.994	VV	760	26370	0.21%	0.010%
211	16.058	15.994	16.083	VV	388	15926	0.13%	0.006%
212	16.096	16.083	16.100	VV	206	1683	0.01%	0.001%
213	16.136	16.100	16.154	VV	649	12196	0.10%	0.004%
214	16.176	16.154	16.214	VV	737	14563	0.12%	0.005%
215	16.222	16.214	16.231	VV	190	1852	0.02%	0.001%
216	16.301	16.231	16.389	VV	526753	6838266	55.47%	2.506%
217	16.492	16.389	16.554	VV	627	15732	0.13%	0.006%
218	16.599	16.554	16.618	PV	866	16934	0.14%	0.006%
219	16.671	16.618	16.700	VV	2047	34767	0.28%	0.013%
220	16.788	16.700	16.804	PV	324047	4640888	37.64%	1.701%
221	16.821	16.804	17.021	VV	363300	5307827	43.05%	1.945%

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222	17.030	17.021	17.062	VV	3093	67983	0.55%	0.025%
223	17.168	17.062	17.214	VV	297208	4148946	33.65%	1.521%
224	17.249	17.214	17.371	VV	517025	7285679	59.10%	2.670%
225	17.381	17.371	17.420	VV	2397	59692	0.48%	0.022%
226	17.443	17.420	17.456	VV	1712	36247	0.29%	0.013%
227	17.476	17.456	17.488	VV	1658	29302	0.24%	0.011%
228	17.503	17.488	17.530	VV	1466	31124	0.25%	0.011%
229	17.540	17.530	17.551	VV	1098	12298	0.10%	0.005%
230	17.613	17.551	17.644	VV	2094	68713	0.56%	0.025%
231	17.696	17.644	17.722	VV	4372	79537	0.65%	0.029%
232	17.746	17.722	17.758	VV	283	4600	0.04%	0.002%
233	17.781	17.758	17.798	PV	784	10289	0.08%	0.004%
234	17.824	17.798	17.846	VV	626	10229	0.08%	0.004%
235	17.882	17.846	17.894	VV	365	5739	0.05%	0.002%
236	17.927	17.894	17.948	VV	1016	15593	0.13%	0.006%
237	18.027	17.948	18.061	PV	5088	102403	0.83%	0.038%
238	18.137	18.061	18.178	VV	505904	6947216	56.35%	2.546%
239	18.225	18.178	18.247	VV	1887	28109	0.23%	0.010%
240	18.292	18.247	18.310	PV	1450	16505	0.13%	0.006%
241	18.493	18.310	18.503	PV	11387	155717	1.26%	0.057%
242	18.538	18.503	18.556	VV	222387	3255313	26.40%	1.193%
243	18.575	18.556	18.718	VV	201933	3752986	30.44%	1.375%
244	18.722	18.718	18.738	VV	6681	76134	0.62%	0.028%
245	18.796	18.738	18.927	VV	268796	4467772	36.24%	1.637%
246	18.970	18.927	19.031	VV	513646	7230678	58.65%	2.650%
247	19.075	19.031	19.109	VV	4767	188201	1.53%	0.069%
248	19.130	19.109	19.177	VV	3455	99183	0.80%	0.036%
249	19.323	19.177	19.346	VV	8514	300737	2.44%	0.110%
250	19.366	19.346	19.424	VV	6061	204110	1.66%	0.075%
251	19.516	19.424	19.529	VV	4133	228229	1.85%	0.084%
252	19.566	19.529	19.581	VV	4398	122141	0.99%	0.045%
253	19.622	19.581	19.630	VV	4569	120720	0.98%	0.044%
254	19.671	19.630	19.680	VV	4624	127902	1.04%	0.047%
255	19.754	19.680	19.794	VV	515924	7570596	61.41%	2.775%
256	19.824	19.794	19.835	VV	8247	190031	1.54%	0.070%
257	19.886	19.835	19.898	VV	7850	294380	2.39%	0.108%
258	19.932	19.898	19.953	VV	8549	255973	2.08%	0.094%
259	20.121	19.953	20.141	VV	14944	1066667	8.65%	0.391%
260	20.176	20.141	20.191	VV	12378	359189	2.91%	0.132%
261	20.304	20.191	20.314	VV	14569	946133	7.67%	0.347%
262	20.402	20.314	20.418	VV	17414	995024	8.07%	0.365%
263	20.493	20.418	20.544	VV	495517	8805473	71.42%	3.227%
264	20.572	20.544	20.588	VV	23064	588392	4.77%	0.216%
265	20.703	20.588	20.752	VV	32191	2753468	22.33%	1.009%
266	20.848	20.752	20.898	VV	31361	2530339	20.52%	0.927%
267	20.909	20.898	20.938	VV	27812	660772	5.36%	0.242%
268	21.001	20.938	21.021	VV	27016	1344555	10.91%	0.493%
269	21.045	21.021	21.066	VV	26336	704502	5.71%	0.258%

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270	21.085	21.066	21.097	VV	25795	477239	3.87%	0.175%	
271	21.108	21.097	21.118	VV	25322	311596	2.53%	0.114%	
272	21.139	21.118	21.188	VV	25028	1021026	8.28%	0.374%	
273	21.242	21.188	21.329	VV	433052	9345205	75.80%	3.425%	
274	21.336	21.329	21.368	VV	19650	442558	3.59%	0.162%	
275	21.380	21.368	21.401	VV	18567	366118	2.97%	0.134%	
276	21.431	21.401	21.468	VV	18764	717474	5.82%	0.263%	
277	21.482	21.468	21.492	VV	17040	247469	2.01%	0.091%	
278	21.556	21.492	21.631	VV	16673	1311610	10.64%	0.481%	
279	21.671	21.631	21.705	VV	15627	628908	5.10%	0.230%	
280	21.787	21.705	21.891	VV	11946	1171437	9.50%	0.429%	
281	21.910	21.891	21.928	VV	6657	143148	1.16%	0.052%	
282	22.020	21.928	22.103	VV	6921	568334	4.61%	0.208%	
283	22.174	22.103	22.271	VV	283884	7424615	60.22%	2.721%	
					Sum of corrected areas:				272849612

Aliphatic EPH 040224.M Tue Apr 16 07:06:27 2024