

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031423AL\
 Data File : FE040799.D
 Signal(s) : FID1B.ch
 Acq On : 14 Mar 2023 23:01
 Sample : 01905-10MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.275	3.205	3.405	BV	531432	5287241	36.58%	1.760%
2	3.418	3.405	3.473	VV	978	24051	0.17%	0.008%
3	3.485	3.473	3.508	VV	535	8248	0.06%	0.003%
4	3.515	3.508	3.538	VV	398	5232	0.04%	0.002%
5	3.557	3.538	3.571	VV	404	5176	0.04%	0.002%
6	3.587	3.571	3.601	VV	680	7416	0.05%	0.002%
7	3.606	3.601	3.624	VV	411	4094	0.03%	0.001%
8	3.645	3.624	3.701	VV	505	10731	0.07%	0.004%
9	3.717	3.701	3.738	VV	408	6003	0.04%	0.002%
10	3.756	3.738	3.847	VV	1870	33598	0.23%	0.011%
11	3.875	3.847	3.935	VV	1090	23880	0.17%	0.008%
12	3.955	3.935	4.026	VV	869	17532	0.12%	0.006%
13	4.064	4.026	4.095	VV	265	7353	0.05%	0.002%
14	4.109	4.095	4.148	VV	333	7294	0.05%	0.002%
15	4.168	4.148	4.205	VV	296	7739	0.05%	0.003%
16	4.252	4.205	4.287	VV	1366	25984	0.18%	0.009%
17	4.297	4.287	4.321	VV	456	7018	0.05%	0.002%
18	4.328	4.321	4.369	VV	324	8526	0.06%	0.003%
19	4.397	4.369	4.448	VV	370	14044	0.10%	0.005%
20	4.462	4.448	4.487	VV	651	10752	0.07%	0.004%
21	4.524	4.487	4.541	VV	616613	5890600	40.75%	1.960%
22	4.558	4.541	4.671	VV	628098	6387379	44.19%	2.126%
23	4.678	4.671	4.738	VV	1364	44451	0.31%	0.015%
24	4.753	4.738	4.795	VV	868	25482	0.18%	0.008%
25	4.805	4.795	4.870	VV	790	27682	0.19%	0.009%
26	4.883	4.870	4.968	VV	522	25477	0.18%	0.008%
27	5.027	4.968	5.092	VV	544	28952	0.20%	0.010%
28	5.117	5.092	5.151	VV	254	7876	0.05%	0.003%
29	5.182	5.151	5.203	VV	1027	15329	0.11%	0.005%
30	5.220	5.203	5.262	VV	492	10839	0.07%	0.004%
31	5.282	5.262	5.291	VV	277	3693	0.03%	0.001%
32	5.310	5.291	5.351	VV	398	8625	0.06%	0.003%
33	5.365	5.351	5.414	VV	537	9463	0.07%	0.003%
34	5.449	5.414	5.465	VV	691	11691	0.08%	0.004%
35	5.475	5.465	5.500	VV	627	11718	0.08%	0.004%
36	5.515	5.500	5.581	VV	773	16629	0.12%	0.006%

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37	5.597	5.581	5.626	VV	161	3530	0.02%	0.001%
38	5.657	5.626	5.720	VV	2506	35532	0.25%	0.012%
39	5.732	5.720	5.748	VV	264	3106	0.02%	0.001%
40	5.760	5.748	5.773	VV	184	2536	0.02%	0.001%
41	5.778	5.773	5.785	VV	146	738	0.01%	0.000%
42	5.816	5.785	5.820	VV	213	3414	0.02%	0.001%
43	5.848	5.820	5.881	VV	287	7148	0.05%	0.002%
44	5.906	5.881	6.015	VV	2993	47677	0.33%	0.016%
45	6.027	6.015	6.058	VV	206	3236	0.02%	0.001%
46	6.077	6.058	6.188	VV	207	6056	0.04%	0.002%
47	6.224	6.188	6.380	PV	663056	6995342	48.39%	2.328%
48	6.396	6.380	6.468	VV	2094	75021	0.52%	0.025%
49	6.477	6.468	6.497	VV	1075	17239	0.12%	0.006%
50	6.511	6.497	6.522	VV	953	12735	0.09%	0.004%
51	6.533	6.522	6.549	VV	895	14003	0.10%	0.005%
52	6.571	6.549	6.601	VV	893	24431	0.17%	0.008%
53	6.605	6.601	6.648	VV	686	15131	0.10%	0.005%
54	6.686	6.648	6.819	VV	693176	6835621	47.29%	2.275%
55	6.836	6.819	6.901	VV	898	29964	0.21%	0.010%
56	6.912	6.901	6.996	VV	407	18390	0.13%	0.006%
57	7.010	6.996	7.044	VV	330	7622	0.05%	0.003%
58	7.052	7.044	7.061	VV	290	2338	0.02%	0.001%
59	7.094	7.061	7.110	VV	295	7381	0.05%	0.002%
60	7.140	7.110	7.183	VV	406	11551	0.08%	0.004%
61	7.226	7.183	7.283	VV	7501	116944	0.81%	0.039%
62	7.319	7.283	7.448	VV	655574	7114440	49.22%	2.368%
63	7.458	7.448	7.499	VV	2791	68172	0.47%	0.023%
64	7.524	7.499	7.585	VV	2776	98333	0.68%	0.033%
65	7.599	7.585	7.614	VV	1710	25754	0.18%	0.009%
66	7.630	7.614	7.675	VV	2205	44816	0.31%	0.015%
67	7.698	7.675	7.781	VV	862	35813	0.25%	0.012%
68	7.805	7.781	7.841	VV	799	15206	0.11%	0.005%
69	7.846	7.841	7.870	VV	353	4178	0.03%	0.001%
70	7.945	7.870	8.147	VV	703652	7610705	52.65%	2.533%
71	8.157	8.147	8.185	VV	1356	26367	0.18%	0.009%
72	8.204	8.185	8.237	VV	2549	44661	0.31%	0.015%
73	8.260	8.237	8.321	VV	2613	48708	0.34%	0.016%
74	8.327	8.321	8.348	VV	514	7113	0.05%	0.002%
75	8.366	8.348	8.388	VV	723	13121	0.09%	0.004%
76	8.417	8.388	8.451	VV	922	20123	0.14%	0.007%
77	8.466	8.451	8.480	VV	480	7064	0.05%	0.002%
78	8.515	8.480	8.591	VV	710556	7383197	51.08%	2.457%
79	8.620	8.591	8.795	VV	734901	7872088	54.46%	2.620%
80	8.823	8.795	8.890	VV	434361	4926152	34.08%	1.639%
81	8.920	8.890	9.115	VV	759701	8186249	56.63%	2.724%
82	9.134	9.115	9.186	VV	1525	51463	0.36%	0.017%
83	9.213	9.186	9.224	VV	1484	26877	0.19%	0.009%
84	9.242	9.224	9.312	VV	1903	55392	0.38%	0.018%
85	9.340	9.312	9.405	VV	1976	47119	0.33%	0.016%
86	9.423	9.405	9.478	VV	421	12901	0.09%	0.004%
87	9.489	9.478	9.508	VV	366	5097	0.04%	0.002%
88	9.529	9.508	9.563	VV	470	8304	0.06%	0.003%
89	9.582	9.563	9.611	VV	374	6907	0.05%	0.002%

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90	9.629	9.611	9.656	VV	227	4150	0.03%	0.001%
91	9.710	9.656	9.838	PV	706142	7955784	55.04%	2.648%
92	9.855	9.838	9.875	VV	2469	46624	0.32%	0.016%
93	9.898	9.875	9.915	VV	7916	101921	0.71%	0.034%
94	9.929	9.915	9.970	VV	3632	72436	0.50%	0.024%
95	9.995	9.970	10.085	VV	28893	548131	3.79%	0.182%
96	10.121	10.085	10.218	VV	730791	7934519	54.89%	2.641%
97	10.223	10.218	10.378	VV	1073	46954	0.32%	0.016%
98	10.408	10.378	10.432	PV	360	7386	0.05%	0.002%
99	10.463	10.432	10.531	VV	4154	64600	0.45%	0.021%
100	10.539	10.531	10.547	VV	183	1410	0.01%	0.000%
101	10.570	10.547	10.587	VV	312	5785	0.04%	0.002%
102	10.598	10.587	10.628	VV	373	5402	0.04%	0.002%
103	10.644	10.628	10.690	VV	426	7581	0.05%	0.003%
104	10.711	10.690	10.768	PV	207	5720	0.04%	0.002%
105	10.786	10.768	10.805	VV	320	5403	0.04%	0.002%
106	10.819	10.805	10.834	VV	440	6419	0.04%	0.002%
107	10.860	10.834	10.895	VV	1454	25366	0.18%	0.008%
108	10.928	10.895	11.003	VV	4018	96942	0.67%	0.032%
109	11.021	11.003	11.066	VV	307	7498	0.05%	0.002%
110	11.118	11.066	11.168	VV	685193	7781652	53.83%	2.590%
111	11.194	11.168	11.403	VV	639497	7940884	54.93%	2.643%
112	11.412	11.403	11.443	VV	1345	29517	0.20%	0.010%
113	11.463	11.443	11.473	VV	1303	21230	0.15%	0.007%
114	11.492	11.473	11.527	VV	1958	43233	0.30%	0.014%
115	11.565	11.527	11.635	VV	701928	8133866	56.27%	2.707%
116	11.653	11.635	11.708	VV	1425	39599	0.27%	0.013%
117	11.720	11.708	11.738	VV	780	11252	0.08%	0.004%
118	11.755	11.738	11.780	VV	648	11955	0.08%	0.004%
119	11.805	11.780	11.826	VV	674	12786	0.09%	0.004%
120	11.834	11.826	11.841	VV	311	2815	0.02%	0.001%
121	11.881	11.841	11.919	VV	651190	7072950	48.93%	2.354%
122	11.928	11.919	11.951	VV	2839	43736	0.30%	0.015%
123	11.966	11.951	12.017	VV	2563	59700	0.41%	0.020%
124	12.041	12.017	12.059	VV	2768	42692	0.30%	0.014%
125	12.077	12.059	12.093	VV	2157	32687	0.23%	0.011%
126	12.109	12.093	12.157	VV	1913	36658	0.25%	0.012%
127	12.167	12.157	12.190	VV	276	4178	0.03%	0.001%
128	12.231	12.190	12.260	PV	1332	21998	0.15%	0.007%
129	12.286	12.260	12.302	VV	560	7867	0.05%	0.003%
130	12.326	12.302	12.369	VV	1867	37099	0.26%	0.012%
131	12.408	12.369	12.453	VV	830	24434	0.17%	0.008%
132	12.485	12.453	12.531	VV	2177	29413	0.20%	0.010%
133	12.540	12.531	12.572	VV	210	3081	0.02%	0.001%
134	12.577	12.572	12.586	VV	141	672	0.00%	0.000%
135	12.645	12.586	12.658	PV	393	8438	0.06%	0.003%
136	12.689	12.658	12.703	VV	1031	20599	0.14%	0.007%
137	12.720	12.703	12.761	VV	1505	32705	0.23%	0.011%
138	12.821	12.761	12.840	VV	2866	61449	0.43%	0.020%
139	12.876	12.840	12.908	VV	654879	7776538	53.80%	2.588%
140	12.941	12.908	13.062	VV	630270	7703541	53.29%	2.564%
141	13.085	13.062	13.107	VV	2840	51289	0.35%	0.017%

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142	13.129	13.107	13.173	VV	5697	96249	0.67%	0.032%
143	13.190	13.173	13.208	VV	1171	20018	0.14%	0.007%
144	13.240	13.208	13.281	VV	644012	7425539	51.37%	2.471%
145	13.319	13.281	13.405	VV	468486	5714061	39.53%	1.902%
146	13.428	13.405	13.449	VV	1471	32692	0.23%	0.011%
147	13.488	13.449	13.561	VV	626841	7618774	52.70%	2.536%
148	13.574	13.561	13.631	VV	910	22393	0.15%	0.007%
149	13.658	13.631	13.672	VV	663	11986	0.08%	0.004%
150	13.706	13.672	13.773	VV	1703	48856	0.34%	0.016%
151	13.843	13.773	13.883	VV	3084	77626	0.54%	0.026%
152	13.912	13.883	13.928	VV	2161	35256	0.24%	0.012%
153	13.947	13.928	13.969	VV	3438	52869	0.37%	0.018%
154	13.986	13.969	14.004	VV	2167	34795	0.24%	0.012%
155	14.022	14.004	14.037	VV	2270	33789	0.23%	0.011%
156	14.074	14.037	14.138	VV	632077	7552385	52.25%	2.514%
157	14.155	14.138	14.204	VV	1717	38482	0.27%	0.013%
158	14.214	14.204	14.235	VV	451	7094	0.05%	0.002%
159	14.252	14.235	14.298	VV	1118	21988	0.15%	0.007%
160	14.315	14.298	14.355	VV	429	9531	0.07%	0.003%
161	14.367	14.355	14.399	VV	211	2993	0.02%	0.001%
162	14.522	14.399	14.581	PV	10387	235959	1.63%	0.079%
163	14.599	14.581	14.611	VV	1214	18538	0.13%	0.006%
164	14.634	14.611	14.659	VV	3506	56298	0.39%	0.019%
165	14.667	14.659	14.682	VV	1236	14520	0.10%	0.005%
166	14.697	14.682	14.722	VV	1177	19542	0.14%	0.007%
167	14.759	14.722	14.790	VV	3587	65241	0.45%	0.022%
168	14.814	14.790	14.853	VV	2852	57251	0.40%	0.019%
169	14.872	14.853	14.892	VV	1042	19775	0.14%	0.007%
170	14.909	14.892	14.954	VV	1033	24605	0.17%	0.008%
171	15.012	14.954	15.065	VV	897	26067	0.18%	0.009%
172	15.126	15.065	15.146	PV	547401	6774222	46.86%	2.255%
173	15.173	15.146	15.271	VV	959122	14455564	100.00%	4.811%
174	15.285	15.271	15.309	VV	3295	60032	0.42%	0.020%
175	15.332	15.309	15.395	VV	2276	79430	0.55%	0.026%
176	15.435	15.395	15.450	VV	983	26377	0.18%	0.009%
177	15.481	15.450	15.524	VV	1398	41804	0.29%	0.014%
178	15.566	15.524	15.670	VV	32446	756931	5.24%	0.252%
179	15.695	15.670	15.735	VV	5672	87199	0.60%	0.029%
180	15.764	15.735	15.788	VV	5941	76466	0.53%	0.025%
181	15.812	15.788	15.885	VV	2289	64735	0.45%	0.022%
182	15.896	15.885	15.927	VV	559	10916	0.08%	0.004%
183	15.980	15.927	16.028	VV	1984	61305	0.42%	0.020%
184	16.091	16.028	16.121	VV	1074	42264	0.29%	0.014%
185	16.202	16.121	16.241	VV	537370	6981741	48.30%	2.324%
186	16.263	16.241	16.318	VV	1560	32159	0.22%	0.011%
187	16.328	16.318	16.355	VV	213	3257	0.02%	0.001%
188	16.392	16.355	16.428	PV	836	15543	0.11%	0.005%
189	16.451	16.428	16.464	PV	535	6504	0.04%	0.002%
190	16.492	16.464	16.528	VV	1706	32296	0.22%	0.011%
191	16.591	16.528	16.630	VV	5141	131009	0.91%	0.044%
192	16.692	16.630	16.707	VV	490179	6998952	48.42%	2.329%
193	16.724	16.707	16.801	VV	545572	6837754	47.30%	2.276%
194	16.825	16.801	16.902	VV	4733	126265	0.87%	0.042%

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195	16.974	16.902	16.990	VV	2600	48081	0.33%	0.016%
196	17.013	16.990	17.038	VV	9731	138305	0.96%	0.046%
197	17.074	17.038	17.117	VV	481677	6268637	43.36%	2.086%
198	17.151	17.117	17.210	VV	512804	6960030	48.15%	2.316%
199	17.226	17.210	17.295	VV	8815	154260	1.07%	0.051%
200	17.324	17.295	17.368	VV	1264	39270	0.27%	0.013%
201	17.381	17.368	17.402	VV	720	10495	0.07%	0.003%
202	17.473	17.402	17.501	VV	1251	56960	0.39%	0.019%
203	17.530	17.501	17.575	VV	8810	215239	1.49%	0.072%
204	17.598	17.575	17.655	VV	7025	122453	0.85%	0.041%
205	17.682	17.655	17.717	VV	1484	32927	0.23%	0.011%
206	17.743	17.717	17.830	VV	1162	37544	0.26%	0.012%
207	17.890	17.830	17.905	PV	305	9434	0.07%	0.003%
208	17.931	17.905	17.954	VV	921	13779	0.10%	0.005%
209	18.042	17.954	18.085	VV	483232	6514208	45.06%	2.168%
210	18.129	18.085	18.155	VV	5957	93995	0.65%	0.031%
211	18.179	18.155	18.205	VV	1334	30625	0.21%	0.010%
212	18.268	18.205	18.294	VV	2122	57261	0.40%	0.019%
213	18.310	18.294	18.323	VV	428	4684	0.03%	0.002%
214	18.361	18.323	18.381	PV	5438	80291	0.56%	0.027%
215	18.458	18.381	18.472	VV	512184	7608926	52.64%	2.532%
216	18.490	18.472	18.578	VV	531684	7132982	49.34%	2.374%
217	18.590	18.578	18.605	VV	3355	48201	0.33%	0.016%
218	18.623	18.605	18.651	VV	2784	53343	0.37%	0.018%
219	18.715	18.651	18.816	VV	505689	7389843	51.12%	2.459%
220	18.875	18.816	18.931	VV	448684	6593455	45.61%	2.194%
221	18.970	18.931	18.994	VV	3527	72845	0.50%	0.024%
222	19.027	18.994	19.051	VV	1636	47176	0.33%	0.016%
223	19.062	19.051	19.091	VV	645	8624	0.06%	0.003%
224	19.151	19.091	19.171	PV	1460	26516	0.18%	0.009%
225	19.242	19.171	19.318	VV	14687	515527	3.57%	0.172%
226	19.352	19.318	19.381	VV	2399	68306	0.47%	0.023%
227	19.399	19.381	19.411	VV	1863	30155	0.21%	0.010%
228	19.433	19.411	19.451	VV	2565	43823	0.30%	0.015%
229	19.468	19.451	19.491	VV	1721	28338	0.20%	0.009%
230	19.518	19.491	19.540	VV	1177	18779	0.13%	0.006%
231	19.561	19.540	19.583	VV	953	11402	0.08%	0.004%
232	19.660	19.583	19.698	PV	437246	6276880	43.42%	2.089%
233	19.722	19.698	19.738	VV	3945	77156	0.53%	0.026%
234	19.764	19.738	19.798	VV	4926	128936	0.89%	0.043%
235	19.831	19.798	19.848	VV	2640	70668	0.49%	0.024%
236	19.902	19.848	19.931	VV	5115	183998	1.27%	0.061%
237	19.974	19.931	19.993	VV	5680	189215	1.31%	0.063%
238	20.031	19.993	20.115	VV	9713	464488	3.21%	0.155%
239	20.283	20.115	20.318	VV	12253	895259	6.19%	0.298%
240	20.402	20.318	20.481	VV	424108	7182476	49.69%	2.390%
241	20.556	20.481	20.585	VV	16815	755025	5.22%	0.251%
242	20.666	20.585	20.678	VV	11959	643696	4.45%	0.214%
243	20.755	20.678	20.871	VV	15855	1487724	10.29%	0.495%
244	20.921	20.871	20.989	VV	12623	825177	5.71%	0.275%
245	21.132	20.989	21.211	VV	362581	7513867	51.98%	2.501%
246	21.254	21.211	21.278	VV	11630	465936	3.22%	0.155%

					rteres				
247	21.303	21.278	21.351	VV	11056	469219	3.25%	0.156%	
248	21.363	21.351	21.373	VV	9982	129151	0.89%	0.043%	
249	21.382	21.373	21.388	VV	9775	87599	0.61%	0.029%	
250	21.456	21.388	21.521	VV	11580	839361	5.81%	0.279%	
251	21.542	21.521	21.604	VV	10143	421185	2.91%	0.140%	
252	21.649	21.604	21.685	VV	7031	330733	2.29%	0.110%	
253	21.774	21.685	21.825	VV	6495	503395	3.48%	0.168%	
254	21.861	21.825	21.951	VV	4157	272001	1.88%	0.091%	
255	22.028	21.951	22.138	VV	267387	6404723	44.31%	2.132%	
256	22.159	22.138	22.176	VV	478	8652	0.06%	0.003%	
					Sum of corrected areas:	300472485			

Aliphatic EPH 022823.M Wed Mar 15 02:51:53 2023