

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042052.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2023 09:37
 Sample : 02849-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.346	3.304	3.359	BV	136	1964	0.03%	0.005%
2	3.397	3.359	3.454	PV	124	3831	0.06%	0.010%
3	3.473	3.454	3.508	VV	98	2040	0.03%	0.005%
4	3.561	3.508	3.569	VV	144	3493	0.05%	0.009%
5	3.626	3.569	3.651	VV	238	5144	0.08%	0.013%
6	3.701	3.651	3.750	VV	4823	59099	0.93%	0.149%
7	3.767	3.750	3.800	VV	313	6164	0.10%	0.016%
8	3.852	3.800	3.887	VV	1279	36584	0.57%	0.092%
9	3.933	3.887	4.011	VV	826	19531	0.31%	0.049%
10	4.022	4.011	4.069	VV	352	7782	0.12%	0.020%
11	4.155	4.069	4.168	VV	556	17131	0.27%	0.043%
12	4.184	4.168	4.214	VV	912	14227	0.22%	0.036%
13	4.223	4.214	4.281	VV	330	9154	0.14%	0.023%
14	4.294	4.281	4.307	VV	302	3943	0.06%	0.010%
15	4.321	4.307	4.344	VV	306	6347	0.10%	0.016%
16	4.361	4.344	4.388	VV	504	8488	0.13%	0.021%
17	4.414	4.388	4.468	VV	422	14319	0.22%	0.036%
18	4.496	4.468	4.545	VV	366	14768	0.23%	0.037%
19	4.568	4.545	4.581	VV	446	7874	0.12%	0.020%
20	4.597	4.581	4.618	VV	558	8656	0.14%	0.022%
21	4.637	4.618	4.651	VV	366	6268	0.10%	0.016%
22	4.672	4.651	4.685	VV	400	6577	0.10%	0.017%
23	4.714	4.685	4.748	VV	929	18003	0.28%	0.045%
24	4.761	4.748	4.778	VV	613	7498	0.12%	0.019%
25	4.816	4.778	4.866	VV	2724	38044	0.60%	0.096%
26	4.884	4.866	4.943	VV	312	10773	0.17%	0.027%
27	4.966	4.943	4.991	VV	446	9533	0.15%	0.024%
28	5.004	4.991	5.114	VV	374	18431	0.29%	0.047%
29	5.147	5.114	5.183	VV	296	9817	0.15%	0.025%
30	5.208	5.183	5.243	VV	389	9322	0.15%	0.024%
31	5.253	5.243	5.278	VV	246	4026	0.06%	0.010%
32	5.298	5.278	5.318	VV	310	5414	0.08%	0.014%
33	5.357	5.318	5.395	VV	397	11173	0.18%	0.028%
34	5.414	5.395	5.464	VV	417	10701	0.17%	0.027%
35	5.471	5.464	5.516	VV	227	6488	0.10%	0.016%
36	5.536	5.516	5.567	VV	1447	18383	0.29%	0.046%

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37	5.581	5.567	5.636	VV	305	8103	0.13%	0.020%
38	5.672	5.636	5.718	VV	229	8408	0.13%	0.021%
39	5.739	5.718	5.815	VV	323	12012	0.19%	0.030%
40	5.839	5.815	5.865	VV	391	8118	0.13%	0.020%
41	5.897	5.865	5.918	VV	344	7363	0.12%	0.019%
42	5.929	5.918	5.949	VV	409	5169	0.08%	0.013%
43	5.990	5.949	6.051	VV	442	14856	0.23%	0.037%
44	6.067	6.051	6.078	VV	307	4225	0.07%	0.011%
45	6.093	6.078	6.104	VV	370	5092	0.08%	0.013%
46	6.154	6.104	6.288	VV	17478	412265	6.47%	1.041%
47	6.307	6.288	6.361	VV	1969	44957	0.71%	0.113%
48	6.372	6.361	6.401	VV	467	10299	0.16%	0.026%
49	6.414	6.401	6.434	VV	449	7527	0.12%	0.019%
50	6.476	6.434	6.505	VV	2107	35832	0.56%	0.090%
51	6.524	6.505	6.579	VV	727	17155	0.27%	0.043%
52	6.602	6.579	6.648	VV	876	16326	0.26%	0.041%
53	6.668	6.648	6.694	VV	257	6656	0.10%	0.017%
54	6.713	6.694	6.734	VV	399	6758	0.11%	0.017%
55	6.767	6.734	6.818	VV	316	11269	0.18%	0.028%
56	6.824	6.818	6.833	VV	202	1780	0.03%	0.004%
57	6.851	6.833	6.867	VV	470	6376	0.10%	0.016%
58	6.899	6.867	6.924	VV	1710	22845	0.36%	0.058%
59	6.997	6.924	7.018	VV	443	14461	0.23%	0.037%
60	7.029	7.018	7.084	VV	344	10243	0.16%	0.026%
61	7.111	7.084	7.146	VV	317	8668	0.14%	0.022%
62	7.171	7.146	7.185	VV	323	5540	0.09%	0.014%
63	7.217	7.185	7.231	VV	497	7781	0.12%	0.020%
64	7.247	7.231	7.275	VV	798	12089	0.19%	0.031%
65	7.284	7.275	7.323	VV	318	7232	0.11%	0.018%
66	7.341	7.323	7.374	VV	345	4588	0.07%	0.012%
67	7.432	7.374	7.527	PV	704	32302	0.51%	0.082%
68	7.549	7.527	7.631	VV	870	23192	0.36%	0.059%
69	7.647	7.631	7.682	VV	518	7645	0.12%	0.019%
70	7.713	7.682	7.748	VV	949	15156	0.24%	0.038%
71	7.751	7.748	7.788	VV	363	6185	0.10%	0.016%
72	7.797	7.788	7.817	VV	258	4518	0.07%	0.011%
73	7.829	7.817	7.878	VV	268	6449	0.10%	0.016%
74	7.901	7.878	7.965	VV	485	17103	0.27%	0.043%
75	8.125	8.103	8.228	VV	5130	114468	1.80%	0.289%
76	8.241	8.228	8.260	VV	498	8241	0.13%	0.021%
77	8.281	8.260	8.300	VV	1765	24892	0.39%	0.063%
78	8.315	8.300	8.333	VV	1696	19817	0.31%	0.050%
79	8.355	8.333	8.378	VV	2028	27019	0.42%	0.068%
80	8.388	8.378	8.400	VV	377	4099	0.06%	0.010%
81	8.419	8.400	8.431	VV	784	9599	0.15%	0.024%
82	8.457	8.431	8.506	VV	6205	107341	1.68%	0.271%
83	8.514	8.506	8.532	VV	578	7513	0.12%	0.019%
84	8.543	8.532	8.559	VV	305	4783	0.08%	0.012%
85	8.592	8.559	8.634	VV	1516	28498	0.45%	0.072%
86	8.649	8.634	8.673	VV	542	8083	0.13%	0.020%
87	8.707	8.673	8.758	VV	27583	310116	4.87%	0.783%
88	8.787	8.758	8.814	VV	7816	87562	1.37%	0.221%
89	8.823	8.814	8.854	VV	554	8640	0.14%	0.022%

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90	8.980	8.964	9.017	VV	3038	61590	0.97%	0.155%
91	9.042	9.017	9.121	VV	3617	73008	1.15%	0.184%
92	9.154	9.121	9.171	VV	9785	113956	1.79%	0.288%
93	9.193	9.171	9.224	VV	31339	350091	5.50%	0.884%
94	9.236	9.224	9.254	VV	921	12453	0.20%	0.031%
95	9.283	9.254	9.304	VV	2010	40195	0.63%	0.101%
96	9.342	9.304	9.378	VV	7717	115179	1.81%	0.291%
97	9.444	9.378	9.458	VV	6672	93459	1.47%	0.236%
98	9.473	9.458	9.493	VV	7999	88184	1.38%	0.223%
99	9.514	9.493	9.564	VV	17894	225738	3.54%	0.570%
100	9.589	9.564	9.599	VV	1045	13315	0.21%	0.034%
101	9.618	9.599	9.654	VV	2702	46628	0.73%	0.118%
102	9.706	9.654	9.726	VV	2517	42822	0.67%	0.108%
103	9.746	9.726	9.807	VV	3170	65252	1.02%	0.165%
104	9.824	9.807	9.840	VV	446	7715	0.12%	0.019%
105	9.884	9.840	9.907	VV	7215	96268	1.51%	0.243%
106	9.931	9.907	9.947	VV	6181	75752	1.19%	0.191%
107	9.960	9.947	9.983	VV	3617	51850	0.81%	0.131%
108	9.998	9.983	10.010	VV	1811	22799	0.36%	0.058%
109	10.022	10.010	10.038	VV	1899	24301	0.38%	0.061%
110	10.069	10.038	10.107	VV	57802	655446	10.29%	1.654%
111	10.129	10.107	10.181	VV	3075	70716	1.11%	0.179%
112	10.195	10.181	10.204	VV	1265	14267	0.22%	0.036%
113	10.229	10.204	10.270	VV	25422	315324	4.95%	0.796%
114	10.287	10.270	10.312	VV	2438	37239	0.58%	0.094%
115	10.329	10.312	10.342	VV	1290	17927	0.28%	0.045%
116	10.387	10.342	10.419	VV	10673	207309	3.25%	0.523%
117	10.452	10.419	10.478	VV	10312	185418	2.91%	0.468%
118	10.495	10.478	10.514	VV	2636	35670	0.56%	0.090%
119	10.543	10.514	10.561	VV	3584	56364	0.88%	0.142%
120	10.580	10.561	10.600	VV	2367	39819	0.63%	0.101%
121	10.619	10.600	10.642	VV	2313	38685	0.61%	0.098%
122	10.665	10.642	10.685	VV	3304	49501	0.78%	0.125%
123	10.695	10.685	10.730	VV	1543	25043	0.39%	0.063%
124	10.749	10.730	10.790	VV	1266	27993	0.44%	0.071%
125	10.813	10.790	10.848	VV	1656	32012	0.50%	0.081%
126	10.865	10.848	10.880	VV	715	12181	0.19%	0.031%
127	10.898	10.880	10.932	VV	1359	30735	0.48%	0.078%
128	10.957	10.932	10.984	VV	1760	32575	0.51%	0.082%
129	11.028	10.984	11.059	VV	1108	35709	0.56%	0.090%
130	11.091	11.059	11.117	VV	1106	27599	0.43%	0.070%
131	11.154	11.117	11.170	VV	1498	32670	0.51%	0.082%
132	11.214	11.170	11.274	VV	3502	103793	1.63%	0.262%
133	11.300	11.274	11.337	VV	2046	44381	0.70%	0.112%
134	11.365	11.337	11.387	VV	1281	32311	0.51%	0.082%
135	11.426	11.387	11.440	VV	2097	46211	0.73%	0.117%
136	11.458	11.440	11.488	VV	2441	47702	0.75%	0.120%
137	11.496	11.488	11.510	VV	862	9981	0.16%	0.025%
138	11.529	11.510	11.558	VV	874	21380	0.34%	0.054%
139	11.592	11.558	11.600	VV	1688	36954	0.58%	0.093%
140	11.616	11.600	11.636	VV	2593	38697	0.61%	0.098%
141	11.660	11.636	11.685	VV	1370	31861	0.50%	0.080%

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142	11.733	11.685	11.749	VV	1121	35422	0.56%	0.089%
143	11.765	11.749	11.776	VV	1276	17142	0.27%	0.043%
144	11.796	11.776	11.823	VV	3446	53762	0.84%	0.136%
145	11.841	11.823	11.863	VV	1454	25023	0.39%	0.063%
146	11.903	11.863	11.929	VV	2509	65331	1.03%	0.165%
147	11.967	11.929	12.017	VV	577380	6370635	100.00%	16.081%
148	12.039	12.017	12.065	VV	2049	46058	0.72%	0.116%
149	12.082	12.065	12.130	VV	2175	54012	0.85%	0.136%
150	12.162	12.130	12.217	VV	2840	62684	0.98%	0.158%
151	12.261	12.217	12.285	VV	2686	55700	0.87%	0.141%
152	12.302	12.285	12.325	VV	1055	20314	0.32%	0.051%
153	12.346	12.325	12.363	VV	2513	37301	0.59%	0.094%
154	12.374	12.363	12.394	VV	1524	22800	0.36%	0.058%
155	12.407	12.394	12.426	VV	1457	21759	0.34%	0.055%
156	12.439	12.426	12.450	VV	955	11812	0.19%	0.030%
157	12.481	12.450	12.508	VV	6616	99236	1.56%	0.250%
158	12.564	12.508	12.623	VV	47969	537825	8.44%	1.358%
159	12.644	12.623	12.714	VV	1357	35604	0.56%	0.090%
160	12.727	12.714	12.751	VV	449	8751	0.14%	0.022%
161	12.767	12.751	12.798	VV	607	12376	0.19%	0.031%
162	12.814	12.798	12.834	VV	876	12269	0.19%	0.031%
163	12.855	12.834	12.864	VV	360	5210	0.08%	0.013%
164	12.882	12.864	12.927	VV	487	12011	0.19%	0.030%
165	12.954	12.927	12.983	VV	877	14299	0.22%	0.036%
166	13.018	12.983	13.055	VV	1196	22905	0.36%	0.058%
167	13.072	13.055	13.114	VV	565	12461	0.20%	0.031%
168	13.126	13.114	13.160	VV	346	4851	0.08%	0.012%
169	13.185	13.160	13.241	PV	316	7176	0.11%	0.018%
170	13.274	13.241	13.291	VV	351	5345	0.08%	0.013%
171	13.317	13.291	13.336	VV	2239	27510	0.43%	0.069%
172	13.354	13.336	13.367	VV	1312	17635	0.28%	0.045%
173	13.402	13.367	13.473	VV	408278	4844240	76.04%	12.228%
174	13.492	13.473	13.528	VV	304	5705	0.09%	0.014%
175	13.556	13.528	13.564	VV	855	12353	0.19%	0.031%
176	13.589	13.564	13.615	VV	1176	25910	0.41%	0.065%
177	13.627	13.615	13.644	VV	447	6135	0.10%	0.015%
178	13.692	13.644	13.722	VV	703	17322	0.27%	0.044%
179	13.763	13.722	13.778	VV	730	13172	0.21%	0.033%
180	13.793	13.778	13.852	VV	2132	26288	0.41%	0.066%
181	13.865	13.852	13.878	VV	155	1440	0.02%	0.004%
182	13.901	13.878	13.911	PV	139	1830	0.03%	0.005%
183	13.968	13.911	13.990	VV	390	8504	0.13%	0.021%
184	14.035	13.990	14.071	VV	1148	24853	0.39%	0.063%
185	14.097	14.071	14.130	VV	757	15926	0.25%	0.040%
186	14.194	14.130	14.256	VV	3539	81782	1.28%	0.206%
187	14.277	14.256	14.320	VV	480	6932	0.11%	0.017%
188	14.368	14.320	14.420	VV	1950	27880	0.44%	0.070%
189	14.446	14.420	14.483	PV	1002	12518	0.20%	0.032%
190	14.542	14.483	14.567	VV	2702	42060	0.66%	0.106%
191	14.590	14.567	14.612	VV	1499	23022	0.36%	0.058%
192	14.621	14.612	14.633	VV	406	4071	0.06%	0.010%
193	14.662	14.633	14.693	VV	890	17185	0.27%	0.043%
194	14.716	14.693	14.738	VV	1999	27873	0.44%	0.070%

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195	14.752	14.738	14.766	VV	1454	16967	0.27%	0.043%
196	14.783	14.766	14.827	VV	1298	31895	0.50%	0.081%
197	14.844	14.827	14.863	VV	1116	16731	0.26%	0.042%
198	14.889	14.863	14.911	VV	2475	34485	0.54%	0.087%
199	14.979	14.911	15.031	VV	53253	638867	10.03%	1.613%
200	15.056	15.031	15.073	VV	312	6086	0.10%	0.015%
201	15.097	15.073	15.134	VV	1019	17618	0.28%	0.044%
202	15.155	15.134	15.177	VV	106	1542	0.02%	0.004%
203	15.210	15.177	15.224	PV	910	15182	0.24%	0.038%
204	15.253	15.224	15.278	VV	1632	29422	0.46%	0.074%
205	15.300	15.278	15.336	VV	1403	18837	0.30%	0.048%
206	15.358	15.336	15.381	VV	418	6481	0.10%	0.016%
207	15.442	15.381	15.471	PV	289	7694	0.12%	0.019%
208	15.495	15.471	15.513	VV	157	2950	0.05%	0.007%
209	15.571	15.513	15.600	VV	8527	111211	1.75%	0.281%
210	15.633	15.600	15.709	VV	43612	639999	10.05%	1.615%
211	15.730	15.709	15.747	VV	482	7472	0.12%	0.019%
212	15.775	15.747	15.809	VV	3840	56034	0.88%	0.141%
213	15.850	15.809	15.890	VV	3417	62620	0.98%	0.158%
214	15.902	15.890	15.923	VV	303	3920	0.06%	0.010%
215	15.951	15.923	15.981	VV	390	5945	0.09%	0.015%
216	16.006	15.981	16.022	PV	284	5267	0.08%	0.013%
217	16.043	16.022	16.075	VV	399	8106	0.13%	0.020%
218	16.095	16.075	16.118	VV	395	5409	0.08%	0.014%
219	16.150	16.118	16.178	PV	2535	34824	0.55%	0.088%
220	16.201	16.178	16.212	VV	363	4633	0.07%	0.012%
221	16.240	16.212	16.251	VV	524	6845	0.11%	0.017%
222	16.277	16.251	16.316	VV	2594	46129	0.72%	0.116%
223	16.339	16.316	16.387	VV	1767	26903	0.42%	0.068%
224	16.412	16.387	16.434	PV	339	4705	0.07%	0.012%
225	16.475	16.434	16.494	VV	437	7692	0.12%	0.019%
226	16.515	16.494	16.542	VV	534	9066	0.14%	0.023%
227	16.575	16.542	16.598	VV	1754	29140	0.46%	0.074%
228	16.647	16.598	16.703	VV	20280	320110	5.02%	0.808%
229	16.759	16.703	16.808	VV	10762	177341	2.78%	0.448%
230	16.836	16.808	16.866	VV	2862	43115	0.68%	0.109%
231	16.888	16.866	16.931	VV	995	15212	0.24%	0.038%
232	16.955	16.931	16.978	VV	446	6998	0.11%	0.018%
233	17.008	16.978	17.053	VV	3488	63670	1.00%	0.161%
234	17.073	17.053	17.086	VV	400	7189	0.11%	0.018%
235	17.125	17.086	17.166	VV	2761	50975	0.80%	0.129%
236	17.226	17.166	17.250	VV	4546	82840	1.30%	0.209%
237	17.275	17.250	17.292	VV	5763	80794	1.27%	0.204%
238	17.303	17.292	17.334	VV	3399	45920	0.72%	0.116%
239	17.351	17.334	17.378	VV	346	7515	0.12%	0.019%
240	17.392	17.378	17.405	VV	247	2530	0.04%	0.006%
241	17.485	17.405	17.524	PV	744	28282	0.44%	0.071%
242	17.589	17.524	17.634	VV	14268	239124	3.75%	0.604%
243	17.677	17.634	17.718	VV	53570	735923	11.55%	1.858%
244	17.760	17.718	17.821	VV	2066	50741	0.80%	0.128%
245	17.846	17.821	17.870	VV	786	11881	0.19%	0.030%
246	17.898	17.870	17.928	PV	884	15607	0.24%	0.039%

					rteres			
247	17.950	17.928	17.982	VV	1031	19932	0.31%	0.050%
248	18.040	17.982	18.057	VV	1901	33571	0.53%	0.085%
249	18.113	18.057	18.143	VV	6773	144514	2.27%	0.365%
250	18.202	18.143	18.254	VV	6682	117391	1.84%	0.296%
251	18.296	18.254	18.307	PV	532	4839	0.08%	0.012%
252	18.336	18.307	18.365	VV	5708	92568	1.45%	0.234%
253	18.381	18.365	18.401	VV	992	14661	0.23%	0.037%
254	18.470	18.401	18.495	VV	37235	666414	10.46%	1.682%
255	18.536	18.495	18.584	VV	41667	724360	11.37%	1.828%
256	18.632	18.584	18.654	VV	2623	48894	0.77%	0.123%
257	18.670	18.654	18.692	VV	833	11822	0.19%	0.030%
258	18.709	18.692	18.722	VV	329	3921	0.06%	0.010%
259	18.747	18.722	18.770	VV	2279	28738	0.45%	0.073%
260	18.821	18.770	18.857	VV	3082	75697	1.19%	0.191%
261	18.890	18.857	18.902	VV	2900	40370	0.63%	0.102%
262	18.937	18.902	18.992	VV	15868	339317	5.33%	0.857%
263	19.046	18.992	19.088	PV	10348	233635	3.67%	0.590%
264	19.106	19.088	19.128	VV	1376	22765	0.36%	0.057%
265	19.148	19.128	19.168	VV	2250	32769	0.51%	0.083%
266	19.227	19.168	19.251	VV	4840	122430	1.92%	0.309%
267	19.299	19.251	19.328	VV	64763	1148187	18.02%	2.898%
268	19.343	19.328	19.384	VV	16732	332389	5.22%	0.839%
269	19.422	19.384	19.462	VV	6874	240402	3.77%	0.607%
270	19.479	19.462	19.528	VV	4746	154518	2.43%	0.390%
271	19.541	19.528	19.564	VV	3463	68456	1.07%	0.173%
272	19.596	19.564	19.618	VV	4673	130774	2.05%	0.330%
273	19.640	19.618	19.661	VV	5436	117490	1.84%	0.297%
274	19.690	19.661	19.705	VV	6162	135496	2.13%	0.342%
275	19.727	19.705	19.764	VV	7911	210560	3.31%	0.531%
276	19.794	19.764	19.814	VV	14211	267257	4.20%	0.675%
277	19.836	19.814	19.867	VV	13041	279497	4.39%	0.706%
278	19.903	19.867	19.925	VV	6135	183790	2.88%	0.464%
279	19.944	19.925	19.963	VV	5848	127510	2.00%	0.322%
280	20.016	19.963	20.044	VV	12475	408937	6.42%	1.032%
281	20.079	20.044	20.156	VV	28979	1014213	15.92%	2.560%
282	20.244	20.156	20.272	VV	10360	622659	9.77%	1.572%
283	20.328	20.272	20.368	VV	10204	524552	8.23%	1.324%
284	20.400	20.368	20.420	VV	9724	272872	4.28%	0.689%
285	20.471	20.420	20.494	VV	11323	433460	6.80%	1.094%
286	20.507	20.494	20.538	VV	9693	230080	3.61%	0.581%
287	20.589	20.538	20.606	VV	9518	364103	5.72%	0.919%
288	20.635	20.606	20.671	VV	10864	376710	5.91%	0.951%
289	20.774	20.671	20.790	VV	13712	771002	12.10%	1.946%
290	20.820	20.790	20.859	VV	14481	542055	8.51%	1.368%
291	20.931	20.859	20.950	VV	15595	747871	11.74%	1.888%
292	20.998	20.950	21.112	VV	21496	1399913	21.97%	3.534%
293	21.122	21.112	21.170	VV	8370	275624	4.33%	0.696%
294	21.215	21.170	21.273	VV	9110	480302	7.54%	1.212%
295	21.317	21.273	21.394	VV	8016	498204	7.82%	1.258%
296	21.423	21.394	21.450	VV	6978	213140	3.35%	0.538%
297	21.546	21.450	21.599	VV	6635	505267	7.93%	1.275%
298	21.653	21.599	21.871	VV	6190	602300	9.45%	1.520%
299	21.908	21.871	21.948	VV	1653	67521	1.06%	0.170%

Aliphatic EPH 051823.M Sat May 20 10:05:17 2023