

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092723AL\
 Data File : FE044478.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2023 16:02
 Sample : 04620-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.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	3.256	3.184	3.276	BV	12124	127978	2.63%	0.523%
2	3.289	3.276	3.342	VV	2812	29235	0.60%	0.119%
3	3.367	3.342	3.381	PV	248	2533	0.05%	0.010%
4	3.385	3.381	3.398	VV	138	1123	0.02%	0.005%
5	3.407	3.398	3.424	VV	215	2320	0.05%	0.009%
6	3.443	3.424	3.463	VV	684	7924	0.16%	0.032%
7	3.492	3.463	3.562	VV	3319	38753	0.80%	0.158%
8	3.582	3.562	3.611	PV	262	3314	0.07%	0.014%
9	3.651	3.611	3.682	VV	2971	34094	0.70%	0.139%
10	3.733	3.682	3.752	VV	2998	49531	1.02%	0.202%
11	3.778	3.752	3.862	VV	60969	588551	12.09%	2.403%
12	3.894	3.862	3.933	VV	55641	515431	10.59%	2.105%
13	3.952	3.933	3.964	VV	774	8816	0.18%	0.036%
14	3.982	3.964	4.024	VV	3656	46409	0.95%	0.189%
15	4.045	4.024	4.066	VV	5259	51511	1.06%	0.210%
16	4.082	4.066	4.120	VV	1842	28712	0.59%	0.117%
17	4.138	4.120	4.199	VV	3330	37973	0.78%	0.155%
18	4.268	4.199	4.308	VV	4187	95965	1.97%	0.392%
19	4.322	4.308	4.361	VV	816	11532	0.24%	0.047%
20	4.420	4.361	4.430	VV	310	5078	0.10%	0.021%
21	4.447	4.430	4.518	VV	1130	14173	0.29%	0.058%
22	4.554	4.518	4.581	VV	439	9820	0.20%	0.040%
23	4.595	4.581	4.611	VV	364	4210	0.09%	0.017%
24	4.623	4.611	4.645	VV	212	2651	0.05%	0.011%
25	4.662	4.645	4.694	VV	227	2635	0.05%	0.011%
26	4.724	4.694	4.754	VV	970	10857	0.22%	0.044%
27	4.776	4.754	4.814	VV	582	7182	0.15%	0.029%
28	4.837	4.814	4.874	VV	915	9726	0.20%	0.040%
29	4.881	4.874	4.896	VV	35	308	0.01%	0.001%
30	4.932	4.896	4.958	PV	141	2511	0.05%	0.010%
31	4.979	4.958	5.004	VV	143	1854	0.04%	0.008%
32	5.034	5.004	5.080	VV	862	14346	0.29%	0.059%
33	5.125	5.080	5.168	VV	3260	42094	0.87%	0.172%
34	5.179	5.168	5.198	VV	276	4022	0.08%	0.016%
35	5.211	5.198	5.241	VV	369	5103	0.10%	0.021%
36	5.258	5.241	5.299	VV	442	6508	0.13%	0.027%

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37	5.324	5.299	5.365	VV	813	10070	0.21%	0.041%
38	5.380	5.365	5.414	PV	148	2448	0.05%	0.010%
39	5.438	5.414	5.481	VV	237	4887	0.10%	0.020%
40	5.498	5.481	5.514	VV	355	4013	0.08%	0.016%
41	5.529	5.514	5.551	VV	264	3588	0.07%	0.015%
42	5.563	5.551	5.582	VV	146	1586	0.03%	0.006%
43	5.594	5.582	5.631	VV	107	1444	0.03%	0.006%
44	5.663	5.631	5.685	VV	648	7835	0.16%	0.032%
45	5.745	5.685	5.778	VV	451	10748	0.22%	0.044%
46	5.797	5.778	5.839	VV	849	11129	0.23%	0.045%
47	5.850	5.839	5.860	VV	147	1404	0.03%	0.006%
48	5.877	5.860	5.913	VV	233	5194	0.11%	0.021%
49	5.938	5.913	5.968	VV	324	5779	0.12%	0.024%
50	5.981	5.968	5.994	VV	132	1886	0.04%	0.008%
51	6.014	5.994	6.041	VV	115	2709	0.06%	0.011%
52	6.075	6.041	6.094	VV	210	4437	0.09%	0.018%
53	6.114	6.094	6.150	VV	198	5406	0.11%	0.022%
54	6.167	6.150	6.179	VV	207	2811	0.06%	0.011%
55	6.262	6.179	6.324	VV	1577	28998	0.60%	0.118%
56	6.351	6.324	6.362	VV	259	4509	0.09%	0.018%
57	6.367	6.362	6.400	VV	246	3771	0.08%	0.015%
58	6.455	6.400	6.494	VV	1540	26749	0.55%	0.109%
59	6.506	6.494	6.524	VV	336	4531	0.09%	0.019%
60	6.559	6.524	6.594	VV	425	10324	0.21%	0.042%
61	6.614	6.594	6.654	VV	210	5259	0.11%	0.021%
62	6.672	6.654	6.681	VV	163	2239	0.05%	0.009%
63	6.721	6.681	6.768	VV	269	8592	0.18%	0.035%
64	6.802	6.768	6.885	VV	3383	43007	0.88%	0.176%
65	6.894	6.885	6.902	VV	163	1451	0.03%	0.006%
66	6.916	6.902	6.944	VV	159	3401	0.07%	0.014%
67	7.003	6.944	7.036	VV	4632	51697	1.06%	0.211%
68	7.044	7.036	7.054	VV	175	1933	0.04%	0.008%
69	7.072	7.054	7.081	VV	218	2387	0.05%	0.010%
70	7.109	7.081	7.132	VV	1574	18660	0.38%	0.076%
71	7.148	7.132	7.157	VV	815	8207	0.17%	0.034%
72	7.168	7.157	7.182	VV	975	10235	0.21%	0.042%
73	7.199	7.182	7.224	VV	670	10720	0.22%	0.044%
74	7.259	7.224	7.323	VV	2100	45001	0.92%	0.184%
75	7.382	7.323	7.423	VV	457	16652	0.34%	0.068%
76	7.451	7.423	7.478	VV	1464	19741	0.41%	0.081%
77	7.502	7.478	7.514	VV	210	4099	0.08%	0.017%
78	7.532	7.514	7.553	VV	366	6062	0.12%	0.025%
79	7.568	7.553	7.584	VV	256	3532	0.07%	0.014%
80	7.608	7.584	7.637	VV	230	5776	0.12%	0.024%
81	7.680	7.637	7.714	VV	1204	24253	0.50%	0.099%
82	7.729	7.714	7.788	VV	283	7833	0.16%	0.032%
83	7.791	7.788	7.871	VV	214	5883	0.12%	0.024%
84	8.078	8.064	8.141	VV	1081	35657	0.73%	0.146%
85	8.158	8.141	8.190	VV	511	12158	0.25%	0.050%
86	8.207	8.190	8.346	VV	358	24617	0.51%	0.101%
87	8.375	8.346	8.388	VV	277	5565	0.11%	0.023%
88	8.435	8.388	8.457	VV	798	16405	0.34%	0.067%
89	8.476	8.457	8.490	VV	833	11524	0.24%	0.047%

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90	8.514	8.490	8.536	VV	4342	57678	1.19%	0.236%
91	8.549	8.536	8.650	VV	942	26511	0.54%	0.108%
92	8.701	8.650	8.757	VV	518	15956	0.33%	0.065%
93	8.785	8.757	8.818	VV	324	5913	0.12%	0.024%
94	9.024	9.009	9.074	VV	732	22836	0.47%	0.093%
95	9.084	9.074	9.094	VV	434	4880	0.10%	0.020%
96	9.115	9.094	9.130	VV	568	9569	0.20%	0.039%
97	9.154	9.130	9.218	VV	469	16090	0.33%	0.066%
98	9.284	9.218	9.351	VV	983	29538	0.61%	0.121%
99	9.377	9.351	9.411	VV	656	12979	0.27%	0.053%
100	9.431	9.411	9.468	VV	212	5203	0.11%	0.021%
101	9.478	9.468	9.551	VV	161	5035	0.10%	0.021%
102	9.562	9.551	9.628	VV	160	4855	0.10%	0.020%
103	9.649	9.628	9.677	VV	99	2733	0.06%	0.011%
104	9.700	9.677	9.748	VV	956	15787	0.32%	0.064%
105	9.753	9.748	9.864	VV	248	11963	0.25%	0.049%
106	9.880	9.864	9.895	VV	213	2402	0.05%	0.010%
107	9.901	9.895	9.924	VV	145	2054	0.04%	0.008%
108	9.941	9.924	9.957	VV	160	2518	0.05%	0.010%
109	9.989	9.957	10.021	VV	268	6364	0.13%	0.026%
110	10.028	10.021	10.057	VV	210	3060	0.06%	0.012%
111	10.084	10.057	10.108	VV	379	8163	0.17%	0.033%
112	10.125	10.108	10.135	VV	185	2431	0.05%	0.010%
113	10.157	10.135	10.189	VV	629	10188	0.21%	0.042%
114	10.198	10.189	10.211	VV	167	1783	0.04%	0.007%
115	10.221	10.211	10.245	VV	172	2711	0.06%	0.011%
116	10.262	10.245	10.287	VV	170	3038	0.06%	0.012%
117	10.308	10.287	10.339	VV	139	3134	0.06%	0.013%
118	10.378	10.339	10.404	VV	181	3114	0.06%	0.013%
119	10.423	10.404	10.444	PV	127	1774	0.04%	0.007%
120	10.488	10.444	10.518	VV	150	3992	0.08%	0.016%
121	10.594	10.518	10.634	VV	273	11089	0.23%	0.045%
122	10.644	10.634	10.674	VV	199	2907	0.06%	0.012%
123	10.691	10.674	10.724	VV	105	2467	0.05%	0.010%
124	10.760	10.724	10.780	VV	271	5607	0.12%	0.023%
125	10.850	10.780	10.871	VV	567	15515	0.32%	0.063%
126	10.897	10.871	10.933	VV	626	11303	0.23%	0.046%
127	10.966	10.933	10.977	VV	311	5640	0.12%	0.023%
128	10.992	10.977	11.017	VV	483	7272	0.15%	0.030%
129	11.031	11.017	11.048	VV	185	2031	0.04%	0.008%
130	11.089	11.048	11.098	VV	179	3245	0.07%	0.013%
131	11.120	11.098	11.134	VV	409	4866	0.10%	0.020%
132	11.151	11.134	11.186	VV	361	8812	0.18%	0.036%
133	11.202	11.186	11.221	VV	385	5738	0.12%	0.023%
134	11.228	11.221	11.270	VV	326	5693	0.12%	0.023%
135	11.295	11.270	11.317	VV	407	6276	0.13%	0.026%
136	11.331	11.317	11.369	VV	245	4593	0.09%	0.019%
137	11.377	11.369	11.390	PV	94	665	0.01%	0.003%
138	11.459	11.390	11.488	VV	151	4755	0.10%	0.019%
139	11.534	11.488	11.555	VV	722	10945	0.22%	0.045%
140	11.572	11.555	11.581	VV	204	2824	0.06%	0.012%
141	11.602	11.581	11.640	VV	784	12004	0.25%	0.049%

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142	11.679	11.640	11.724	VV	378	8920	0.18%	0.036%
143	11.758	11.724	11.778	PV	203	4005	0.08%	0.016%
144	11.794	11.778	11.816	VV	389	4870	0.10%	0.020%
145	11.848	11.816	11.881	VV	653	12922	0.27%	0.053%
146	11.919	11.881	12.012	VV	431082	4866258	100.00%	19.869%
147	12.017	12.012	12.041	VV	449	6170	0.13%	0.025%
148	12.053	12.041	12.070	VV	466	6447	0.13%	0.026%
149	12.083	12.070	12.101	VV	460	5746	0.12%	0.023%
150	12.123	12.101	12.161	VV	292	6780	0.14%	0.028%
151	12.210	12.161	12.234	VV	318	8241	0.17%	0.034%
152	12.271	12.234	12.298	VV	664	14153	0.29%	0.058%
153	12.323	12.298	12.343	VV	883	13110	0.27%	0.054%
154	12.361	12.343	12.404	VV	551	9836	0.20%	0.040%
155	12.434	12.404	12.448	VV	186	4266	0.09%	0.017%
156	12.515	12.448	12.578	VV	22549	261907	5.38%	1.069%
157	12.596	12.578	12.618	VV	459	8842	0.18%	0.036%
158	12.635	12.618	12.661	VV	433	9332	0.19%	0.038%
159	12.679	12.661	12.697	VV	339	6406	0.13%	0.026%
160	12.724	12.697	12.748	VV	509	9976	0.21%	0.041%
161	12.759	12.748	12.784	VV	266	4676	0.10%	0.019%
162	12.850	12.784	12.885	VV	465	14960	0.31%	0.061%
163	12.912	12.885	12.948	VV	876	14964	0.31%	0.061%
164	12.970	12.948	13.014	VV	471	10122	0.21%	0.041%
165	13.028	13.014	13.078	VV	320	6642	0.14%	0.027%
166	13.086	13.078	13.114	VV	100	1900	0.04%	0.008%
167	13.172	13.114	13.201	PV	243	8523	0.18%	0.035%
168	13.267	13.201	13.290	VV	500	13963	0.29%	0.057%
169	13.312	13.290	13.320	VV	720	8544	0.18%	0.035%
170	13.358	13.320	13.452	VV	317693	3865252	79.43%	15.782%
171	13.468	13.452	13.493	VV	547	10403	0.21%	0.042%
172	13.526	13.493	13.560	VV	1020	22814	0.47%	0.093%
173	13.576	13.560	13.634	VV	474	12057	0.25%	0.049%
174	13.646	13.634	13.681	VV	238	4373	0.09%	0.018%
175	13.699	13.681	13.727	VV	364	7103	0.15%	0.029%
176	13.750	13.727	13.786	VV	721	11300	0.23%	0.046%
177	13.798	13.786	13.809	VV	192	1854	0.04%	0.008%
178	13.886	13.809	13.918	PV	213	9749	0.20%	0.040%
179	13.959	13.918	13.991	VV	409	11033	0.23%	0.045%
180	14.060	13.991	14.086	VV	886	21514	0.44%	0.088%
181	14.111	14.086	14.157	VV	1260	23562	0.48%	0.096%
182	14.178	14.157	14.186	VV	229	3122	0.06%	0.013%
183	14.225	14.186	14.251	VV	188	5689	0.12%	0.023%
184	14.262	14.251	14.285	VV	167	2144	0.04%	0.009%
185	14.357	14.285	14.370	PV	293	8651	0.18%	0.035%
186	14.383	14.370	14.394	VV	228	2581	0.05%	0.011%
187	14.409	14.394	14.422	VV	209	3009	0.06%	0.012%
188	14.505	14.422	14.527	VV	1380	30784	0.63%	0.126%
189	14.545	14.527	14.600	VV	1087	24102	0.50%	0.098%
190	14.625	14.600	14.644	VV	502	9415	0.19%	0.038%
191	14.674	14.644	14.698	VV	1586	25011	0.51%	0.102%
192	14.705	14.698	14.717	VV	516	5310	0.11%	0.022%
193	14.731	14.717	14.754	VV	557	10045	0.21%	0.041%
194	14.773	14.754	14.787	VV	451	6203	0.13%	0.025%

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195	14.803	14.787	14.824	VV	309	5137	0.11%	0.021%
196	14.838	14.824	14.852	VV	217	2725	0.06%	0.011%
197	14.893	14.852	14.913	VV	426	8746	0.18%	0.036%
198	14.934	14.913	14.944	VV	289	3889	0.08%	0.016%
199	15.062	14.944	15.094	VV	573	19244	0.40%	0.079%
200	15.102	15.094	15.116	VV	224	1779	0.04%	0.007%
201	15.189	15.116	15.199	VV	1382	31463	0.65%	0.128%
202	15.213	15.199	15.234	VV	1604	22957	0.47%	0.094%
203	15.258	15.234	15.295	VV	2730	39142	0.80%	0.160%
204	15.304	15.295	15.341	PV	165	2291	0.05%	0.009%
205	15.428	15.341	15.448	VV	159	5736	0.12%	0.023%
206	15.546	15.448	15.558	VV	234	7325	0.15%	0.030%
207	15.596	15.558	15.709	VV	25081	482980	9.93%	1.972%
208	15.734	15.709	15.763	VV	2148	36953	0.76%	0.151%
209	15.805	15.763	15.839	VV	4129	68397	1.41%	0.279%
210	15.860	15.839	15.881	VV	547	9606	0.20%	0.039%
211	16.000	15.881	16.011	VV	505	27737	0.57%	0.113%
212	16.064	16.011	16.079	VV	531	19050	0.39%	0.078%
213	16.117	16.079	16.140	VV	1219	29299	0.60%	0.120%
214	16.153	16.140	16.188	VV	784	17254	0.35%	0.070%
215	16.200	16.188	16.210	VV	542	6700	0.14%	0.027%
216	16.236	16.210	16.265	VV	2134	33429	0.69%	0.136%
217	16.297	16.265	16.336	VV	884	16278	0.33%	0.066%
218	16.356	16.336	16.385	VV	264	4026	0.08%	0.016%
219	16.426	16.385	16.461	PV	300	7544	0.16%	0.031%
220	16.472	16.461	16.487	VV	299	2930	0.06%	0.012%
221	16.529	16.487	16.544	VV	466	9852	0.20%	0.040%
222	16.565	16.544	16.575	VV	427	7126	0.15%	0.029%
223	16.614	16.575	16.650	VV	3062	65480	1.35%	0.267%
224	16.685	16.650	16.694	VV	1626	33254	0.68%	0.136%
225	16.719	16.694	16.756	VV	3511	68835	1.41%	0.281%
226	16.793	16.756	16.827	VV	1493	35105	0.72%	0.143%
227	16.840	16.827	16.853	VV	539	6728	0.14%	0.027%
228	16.882	16.853	16.897	VV	502	9937	0.20%	0.041%
229	16.921	16.897	16.950	VV	252	5820	0.12%	0.024%
230	17.017	16.950	17.034	PV	486	15884	0.33%	0.065%
231	17.085	17.034	17.131	VV	856	30571	0.63%	0.125%
232	17.185	17.131	17.212	VV	3312	74280	1.53%	0.303%
233	17.232	17.212	17.242	VV	1082	16189	0.33%	0.066%
234	17.262	17.242	17.286	VV	1667	30650	0.63%	0.125%
235	17.316	17.286	17.350	VV	559	18961	0.39%	0.077%
236	17.372	17.350	17.389	VV	380	7526	0.15%	0.031%
237	17.432	17.389	17.448	VV	302	8789	0.18%	0.036%
238	17.462	17.448	17.488	VV	205	2603	0.05%	0.011%
239	17.558	17.488	17.592	VV	1680	34927	0.72%	0.143%
240	17.636	17.592	17.693	VV	8728	146311	3.01%	0.597%
241	17.721	17.693	17.748	VV	1804	29432	0.60%	0.120%
242	17.764	17.748	17.778	VV	511	7399	0.15%	0.030%
243	17.806	17.778	17.831	VV	592	10828	0.22%	0.044%
244	17.860	17.831	17.883	VV	322	6028	0.12%	0.025%
245	17.921	17.883	17.938	VV	307	5053	0.10%	0.021%
246	17.958	17.938	17.969	VV	240	2665	0.05%	0.011%

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247	18.029	17.969	18.051	PV	2414	50150	1.03%	0.205%
248	18.074	18.051	18.114	VV	3113	55779	1.15%	0.228%
249	18.164	18.114	18.196	VV	5970	104921	2.16%	0.428%
250	18.221	18.196	18.241	VV	1034	22114	0.45%	0.090%
251	18.300	18.241	18.330	VV	1495	42529	0.87%	0.174%
252	18.396	18.330	18.408	PV	2485	38449	0.79%	0.157%
253	18.438	18.408	18.475	VV	14378	304846	6.26%	1.245%
254	18.498	18.475	18.541	VV	6653	135548	2.79%	0.553%
255	18.550	18.541	18.563	VV	1250	15273	0.31%	0.062%
256	18.590	18.563	18.621	VV	1859	46030	0.95%	0.188%
257	18.637	18.621	18.676	VV	742	16508	0.34%	0.067%
258	18.707	18.676	18.741	PV	1185	19138	0.39%	0.078%
259	18.765	18.741	18.774	VV	448	4963	0.10%	0.020%
260	18.799	18.774	18.814	VV	632	11018	0.23%	0.045%
261	18.903	18.814	18.953	VV	4176	130233	2.68%	0.532%
262	19.007	18.953	19.041	VV	6587	126974	2.61%	0.518%
263	19.061	19.041	19.106	VV	1060	33196	0.68%	0.136%
264	19.126	19.106	19.144	VV	866	15339	0.32%	0.063%
265	19.178	19.144	19.187	VV	1575	28360	0.58%	0.116%
266	19.224	19.187	19.233	VV	1992	45500	0.94%	0.186%
267	19.266	19.233	19.300	VV	11557	254865	5.24%	1.041%
268	19.311	19.300	19.351	VV	4421	86949	1.79%	0.355%
269	19.375	19.351	19.397	VV	2093	43661	0.90%	0.178%
270	19.435	19.397	19.478	VV	2492	96292	1.98%	0.393%
271	19.503	19.478	19.524	VV	2945	66104	1.36%	0.270%
272	19.532	19.524	19.576	VV	2240	56366	1.16%	0.230%
273	19.592	19.576	19.632	VV	1627	29447	0.61%	0.120%
274	19.696	19.632	19.716	VV	2299	53421	1.10%	0.218%
275	19.750	19.716	19.775	VV	5868	129627	2.66%	0.529%
276	19.803	19.775	19.834	VV	5056	124953	2.57%	0.510%
277	19.859	19.834	19.892	VV	4099	106682	2.19%	0.436%
278	19.975	19.892	19.988	VV	3827	154836	3.18%	0.632%
279	19.991	19.988	20.000	VV	3382	24335	0.50%	0.099%
280	20.050	20.000	20.117	VV	7834	341014	7.01%	1.392%
281	20.134	20.117	20.162	VV	3867	95197	1.96%	0.389%
282	20.297	20.162	20.385	VV	7857	733528	15.07%	2.995%
283	20.444	20.385	20.468	VV	6445	284383	5.84%	1.161%
284	20.556	20.468	20.566	VV	9118	453916	9.33%	1.853%
285	20.593	20.566	20.638	VV	10356	364336	7.49%	1.488%
286	20.655	20.638	20.671	VV	7133	136927	2.81%	0.559%
287	20.693	20.671	20.700	VV	7382	121033	2.49%	0.494%
288	20.791	20.700	20.804	VV	11001	583382	11.99%	2.382%
289	20.814	20.804	20.900	VV	10873	517916	10.64%	2.115%
290	21.003	20.900	21.018	VV	9988	608357	12.50%	2.484%
291	21.040	21.018	21.211	VV	9902	1008690	20.73%	4.119%
292	21.301	21.211	21.391	VV	9477	881268	18.11%	3.598%
293	21.450	21.421	21.518	VV	7345	376206	7.73%	1.536%
294	21.688	21.518	21.808	VV	6478	981905	20.18%	4.009%
295	21.820	21.808	21.845	VV	3454	71133	1.46%	0.290%
296	21.942	21.845	21.977	VV	3273	243009	4.99%	0.992%
297	22.023	21.977	22.048	VV	2959	123694	2.54%	0.505%
298	22.078	22.048	22.194	VV	3242	156775	3.22%	0.640%
Sum of corrected areas:					24491572			

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Aliphatic EPH 092523.M Thu Sep 28 01:39:48 2023