

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101623AL\
 Data File : FE044869.D
 Signal(s) : FID1B.ch
 Acq On : 16 Oct 2023 18:09
 Sample : 04882-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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	3.237	3.185	3.256	BV	8212	84585	0.60%	0.029%
2	3.290	3.256	3.375	VV	428841	4314992	30.49%	1.462%
3	3.383	3.375	3.408	VV	314	4522	0.03%	0.002%
4	3.423	3.408	3.451	VV	826	11687	0.08%	0.004%
5	3.472	3.451	3.525	VV	3053	35519	0.25%	0.012%
6	3.532	3.525	3.548	VV	189	1361	0.01%	0.000%
7	3.566	3.548	3.595	VV	256	3886	0.03%	0.001%
8	3.630	3.595	3.671	VV	5090	65781	0.46%	0.022%
9	3.688	3.671	3.703	VV	3133	37223	0.26%	0.013%
10	3.713	3.703	3.732	VV	2332	28591	0.20%	0.010%
11	3.759	3.732	3.832	VV	68652	649369	4.59%	0.220%
12	3.874	3.832	3.917	PV	60116	567694	4.01%	0.192%
13	3.933	3.917	3.944	VV	824	9532	0.07%	0.003%
14	3.963	3.944	4.008	VV	3670	47460	0.34%	0.016%
15	4.026	4.008	4.048	VV	4654	47197	0.33%	0.016%
16	4.065	4.048	4.100	VV	1106	20331	0.14%	0.007%
17	4.120	4.100	4.211	VV	4172	53903	0.38%	0.018%
18	4.257	4.211	4.290	VV	3949	96557	0.68%	0.033%
19	4.303	4.290	4.341	VV	1069	16578	0.12%	0.006%
20	4.355	4.341	4.387	VV	327	6319	0.04%	0.002%
21	4.400	4.387	4.411	VV	384	3788	0.03%	0.001%
22	4.429	4.411	4.476	VV	1379	17076	0.12%	0.006%
23	4.492	4.476	4.505	VV	238	3608	0.03%	0.001%
24	4.543	4.505	4.560	VV	515709	5030552	35.54%	1.705%
25	4.578	4.560	4.678	VV	518107	5196048	36.71%	1.761%
26	4.704	4.678	4.741	VV	923	20826	0.15%	0.007%
27	4.764	4.741	4.800	VV	990	19671	0.14%	0.007%
28	4.819	4.800	4.838	VV	1261	15300	0.11%	0.005%
29	4.848	4.838	4.887	VV	329	6627	0.05%	0.002%
30	4.905	4.887	4.937	VV	372	7404	0.05%	0.003%
31	4.962	4.937	4.976	VV	279	4910	0.03%	0.002%
32	5.017	4.976	5.068	VV	837	22130	0.16%	0.007%
33	5.109	5.068	5.148	VV	3640	51721	0.37%	0.018%
34	5.161	5.148	5.176	VV	499	6532	0.05%	0.002%
35	5.197	5.176	5.219	VV	1262	15785	0.11%	0.005%
36	5.239	5.219	5.275	VV	506	10917	0.08%	0.004%

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37	5.306	5.275	5.355	VV	711	13679	0.10%	0.005%
38	5.382	5.355	5.408	VV	516	7314	0.05%	0.002%
39	5.442	5.408	5.468	VV	1049	14072	0.10%	0.005%
40	5.481	5.468	5.499	VV	560	6189	0.04%	0.002%
41	5.533	5.499	5.572	VV	579	10432	0.07%	0.004%
42	5.646	5.572	5.661	PV	633	8616	0.06%	0.003%
43	5.677	5.661	5.711	VV	1173	14883	0.11%	0.005%
44	5.734	5.711	5.761	VV	800	10737	0.08%	0.004%
45	5.779	5.761	5.845	VV	518	10188	0.07%	0.003%
46	5.863	5.845	5.871	VV	283	3252	0.02%	0.001%
47	5.885	5.871	5.898	VV	342	4122	0.03%	0.001%
48	5.922	5.898	5.975	VV	3902	46830	0.33%	0.016%
49	5.990	5.975	6.055	VV	361	12189	0.09%	0.004%
50	6.060	6.055	6.081	VV	253	3925	0.03%	0.001%
51	6.109	6.081	6.171	VV	784	22121	0.16%	0.007%
52	6.180	6.171	6.196	VV	245	3550	0.03%	0.001%
53	6.244	6.196	6.391	VV	594555	5988447	42.31%	2.029%
54	6.398	6.391	6.406	VV	787	6803	0.05%	0.002%
55	6.439	6.406	6.481	VV	2303	48494	0.34%	0.016%
56	6.492	6.481	6.518	VV	686	14258	0.10%	0.005%
57	6.544	6.518	6.578	VV	962	24660	0.17%	0.008%
58	6.593	6.578	6.623	VV	609	13793	0.10%	0.005%
59	6.647	6.623	6.678	VV	634	16954	0.12%	0.006%
60	6.709	6.678	6.798	VV	567880	5749797	40.62%	1.949%
61	6.807	6.798	6.840	VV	717	15761	0.11%	0.005%
62	6.862	6.840	6.889	VV	885	18674	0.13%	0.006%
63	6.897	6.889	6.955	VV	468	15511	0.11%	0.005%
64	6.988	6.955	7.010	VV	628	14435	0.10%	0.005%
65	7.028	7.010	7.058	VV	603	13425	0.09%	0.005%
66	7.094	7.058	7.113	VV	1825	27661	0.20%	0.009%
67	7.130	7.113	7.142	VV	1236	17566	0.12%	0.006%
68	7.151	7.142	7.167	VV	1076	13181	0.09%	0.004%
69	7.188	7.167	7.211	VV	3463	45565	0.32%	0.015%
70	7.243	7.211	7.301	VV	9332	135593	0.96%	0.046%
71	7.340	7.301	7.418	VV	618341	6196915	43.78%	2.100%
72	7.436	7.418	7.459	VV	2378	41311	0.29%	0.014%
73	7.477	7.459	7.508	VV	2469	43296	0.31%	0.015%
74	7.540	7.508	7.555	VV	2246	40395	0.29%	0.014%
75	7.564	7.555	7.595	VV	1667	26058	0.18%	0.009%
76	7.616	7.595	7.632	VV	1407	21437	0.15%	0.007%
77	7.656	7.632	7.698	VV	2041	46358	0.33%	0.016%
78	7.713	7.698	7.729	VV	793	13826	0.10%	0.005%
79	7.738	7.729	7.767	VV	701	12276	0.09%	0.004%
80	7.827	7.767	7.852	VV	933	25667	0.18%	0.009%
81	7.873	7.852	7.902	VV	601	12970	0.09%	0.004%
82	7.968	7.902	8.051	VV	763559	7664506	54.15%	2.597%
83	8.078	8.051	8.128	VV	2032	71480	0.51%	0.024%
84	8.138	8.128	8.168	VV	909	19572	0.14%	0.007%
85	8.181	8.168	8.208	VV	761	15031	0.11%	0.005%
86	8.229	8.208	8.267	VV	1497	33063	0.23%	0.011%
87	8.285	8.267	8.318	VV	1460	26207	0.19%	0.009%
88	8.353	8.318	8.398	VV	1012	34456	0.24%	0.012%
89	8.422	8.398	8.436	VV	1553	24773	0.18%	0.008%

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90	8.458	8.436	8.476	VV	2403	38948	0.28%	0.013%
91	8.538	8.476	8.595	VV	601828	6486185	45.83%	2.198%
92	8.642	8.595	8.712	VV	643220	6507689	45.98%	2.205%
93	8.727	8.712	8.801	VV	1451	48386	0.34%	0.016%
94	8.843	8.801	8.910	VV	476667	5062263	35.77%	1.716%
95	8.942	8.910	9.051	VV	660168	6850859	48.40%	2.322%
96	9.075	9.051	9.095	VV	1407	28698	0.20%	0.010%
97	9.104	9.095	9.118	VV	973	11585	0.08%	0.004%
98	9.130	9.118	9.147	VV	874	12398	0.09%	0.004%
99	9.179	9.147	9.194	VV	841	20321	0.14%	0.007%
100	9.215	9.194	9.241	VV	3593	47855	0.34%	0.016%
101	9.272	9.241	9.333	VV	1380	42438	0.30%	0.014%
102	9.363	9.333	9.383	VV	1956	31729	0.22%	0.011%
103	9.393	9.383	9.435	VV	873	17223	0.12%	0.006%
104	9.453	9.435	9.468	VV	373	5674	0.04%	0.002%
105	9.509	9.468	9.531	VV	743	15614	0.11%	0.005%
106	9.542	9.531	9.578	VV	643	11399	0.08%	0.004%
107	9.594	9.578	9.633	VV	597	11670	0.08%	0.004%
108	9.648	9.633	9.667	VV	536	7198	0.05%	0.002%
109	9.688	9.667	9.699	VV	1714	18295	0.13%	0.006%
110	9.732	9.699	9.858	VV	638917	6919542	48.89%	2.345%
111	9.877	9.858	9.905	VV	1512	29897	0.21%	0.010%
112	9.944	9.905	9.967	VV	4152	66068	0.47%	0.022%
113	9.988	9.967	10.028	VV	913	26026	0.18%	0.009%
114	10.057	10.028	10.109	VV	1283	37495	0.26%	0.013%
115	10.148	10.109	10.298	VV	643883	7153390	50.54%	2.424%
116	10.315	10.298	10.338	VV	284	4650	0.03%	0.002%
117	10.371	10.338	10.398	VV	805	10911	0.08%	0.004%
118	10.420	10.398	10.438	VV	519	5858	0.04%	0.002%
119	10.448	10.438	10.458	VV	128	988	0.01%	0.000%
120	10.481	10.458	10.511	PV	325	5786	0.04%	0.002%
121	10.534	10.511	10.558	VV	408	6505	0.05%	0.002%
122	10.588	10.558	10.598	VV	574	8716	0.06%	0.003%
123	10.616	10.598	10.641	VV	946	15430	0.11%	0.005%
124	10.656	10.641	10.691	VV	757	10799	0.08%	0.004%
125	10.733	10.691	10.762	VV	816	14658	0.10%	0.005%
126	10.787	10.762	10.828	VV	1963	35596	0.25%	0.012%
127	10.841	10.828	10.856	VV	715	10337	0.07%	0.004%
128	10.888	10.856	10.905	VV	1075	25142	0.18%	0.009%
129	10.931	10.905	10.975	VV	9172	162370	1.15%	0.055%
130	10.986	10.975	11.028	VV	871	15624	0.11%	0.005%
131	11.036	11.028	11.055	VV	335	3432	0.02%	0.001%
132	11.075	11.055	11.083	VV	289	3823	0.03%	0.001%
133	11.141	11.083	11.183	VV	634646	7131138	50.38%	2.417%
134	11.218	11.183	11.370	VV	611535	6996595	49.43%	2.371%
135	11.395	11.370	11.414	VV	4148	55652	0.39%	0.019%
136	11.431	11.414	11.491	VV	3340	57367	0.41%	0.019%
137	11.524	11.491	11.555	VV	1592	28985	0.20%	0.010%
138	11.595	11.555	11.643	VV	654981	7525003	53.17%	2.550%
139	11.665	11.643	11.711	VV	2140	49179	0.35%	0.017%
140	11.746	11.711	11.767	VV	866	13213	0.09%	0.004%
141	11.792	11.767	11.813	VV	846	12062	0.09%	0.004%

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142	11.846	11.813	11.871	VV	948	16482	0.12%	0.006%
143	11.910	11.871	11.959	VV	581849	6518472	46.06%	2.209%
144	11.975	11.959	12.009	VV	4667	62112	0.44%	0.021%
145	12.057	12.009	12.076	VV	3899	71284	0.50%	0.024%
146	12.093	12.076	12.107	VV	3400	40436	0.29%	0.014%
147	12.122	12.107	12.178	VV	3792	48528	0.34%	0.016%
148	12.197	12.178	12.224	VV	766	10752	0.08%	0.004%
149	12.265	12.224	12.284	PV	1089	19516	0.14%	0.007%
150	12.307	12.284	12.331	VV	3555	55246	0.39%	0.019%
151	12.352	12.331	12.395	VV	1574	30423	0.21%	0.010%
152	12.416	12.395	12.459	VV	2245	34782	0.25%	0.012%
153	12.509	12.459	12.569	VV	38675	458261	3.24%	0.155%
154	12.589	12.569	12.661	VV	1958	48867	0.35%	0.017%
155	12.691	12.661	12.706	VV	1052	19372	0.14%	0.007%
156	12.733	12.706	12.773	VV	4697	80753	0.57%	0.027%
157	12.795	12.773	12.822	VV	2768	39659	0.28%	0.013%
158	12.846	12.822	12.866	VV	4658	63527	0.45%	0.022%
159	12.908	12.866	12.935	VV	625929	7619667	53.84%	2.582%
160	12.966	12.935	13.071	VV	616679	7242287	51.17%	2.454%
161	13.097	13.071	13.112	VV	2225	39074	0.28%	0.013%
162	13.147	13.112	13.223	VV	7200	160632	1.13%	0.054%
163	13.266	13.223	13.298	VV	593320	7144079	50.48%	2.421%
164	13.351	13.298	13.416	VV	411871	5144688	36.35%	1.743%
165	13.463	13.416	13.484	VV	6285	117408	0.83%	0.040%
166	13.521	13.484	13.569	VV	569919	7316894	51.70%	2.480%
167	13.591	13.569	13.628	VV	2336	58011	0.41%	0.020%
168	13.658	13.628	13.675	VV	1925	35500	0.25%	0.012%
169	13.688	13.675	13.696	VV	1329	16349	0.12%	0.006%
170	13.742	13.696	13.794	VV	6015	148180	1.05%	0.050%
171	13.850	13.794	13.891	VV	8556	182502	1.29%	0.062%
172	13.918	13.891	13.931	VV	1453	27739	0.20%	0.009%
173	13.957	13.931	13.980	VV	5969	95926	0.68%	0.033%
174	13.998	13.980	14.021	VV	5229	72444	0.51%	0.025%
175	14.041	14.021	14.067	VV	2948	56692	0.40%	0.019%
176	14.108	14.067	14.151	VV	564624	7284380	51.47%	2.469%
177	14.169	14.151	14.209	VV	4423	71612	0.51%	0.024%
178	14.245	14.209	14.260	VV	1244	27976	0.20%	0.009%
179	14.274	14.260	14.311	VV	1147	24867	0.18%	0.008%
180	14.335	14.311	14.399	VV	741	25058	0.18%	0.008%
181	14.437	14.399	14.454	PV	743	10627	0.08%	0.004%
182	14.488	14.454	14.501	VV	483	11161	0.08%	0.004%
183	14.540	14.501	14.570	VV	10210	166224	1.17%	0.056%
184	14.590	14.570	14.625	VV	4305	78389	0.55%	0.027%
185	14.671	14.625	14.717	VV	2738	84690	0.60%	0.029%
186	14.729	14.717	14.738	VV	933	10624	0.08%	0.004%
187	14.767	14.738	14.806	VV	5616	110657	0.78%	0.038%
188	14.829	14.806	14.853	VV	10041	138182	0.98%	0.047%
189	14.892	14.853	14.928	VV	3723	82530	0.58%	0.028%
190	14.954	14.928	14.972	VV	1178	17126	0.12%	0.006%
191	15.016	14.972	15.023	VV	1795	31584	0.22%	0.011%
192	15.044	15.023	15.071	VV	5217	71064	0.50%	0.024%
193	15.096	15.071	15.109	PV	2366	27279	0.19%	0.009%
194	15.150	15.109	15.170	VV	484436	6992424	49.40%	2.370%

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195	15.196	15.170	15.283	VV	677810	14153501	100.00%	4.796%
196	15.306	15.283	15.359	VV	9207	195630	1.38%	0.066%
197	15.376	15.359	15.420	VV	2207	47279	0.33%	0.016%
198	15.455	15.420	15.466	VV	2503	39125	0.28%	0.013%
199	15.483	15.466	15.534	VV	3605	83226	0.59%	0.028%
200	15.604	15.534	15.672	VV	13236	387417	2.74%	0.131%
201	15.684	15.672	15.699	VV	1139	15605	0.11%	0.005%
202	15.731	15.699	15.765	VV	4196	88941	0.63%	0.030%
203	15.810	15.765	15.839	VV	11494	260524	1.84%	0.088%
204	15.855	15.839	15.882	VV	3592	52455	0.37%	0.018%
205	15.901	15.882	15.933	VV	1289	31035	0.22%	0.011%
206	15.978	15.933	16.023	VV	4840	146238	1.03%	0.050%
207	16.055	16.023	16.084	VV	3022	47920	0.34%	0.016%
208	16.102	16.084	16.121	VV	456	6699	0.05%	0.002%
209	16.140	16.121	16.160	VV	2139	26852	0.19%	0.009%
210	16.181	16.160	16.198	VV	2391	34661	0.24%	0.012%
211	16.239	16.198	16.277	VV	494586	6780166	47.90%	2.298%
212	16.299	16.277	16.338	VV	1516	21536	0.15%	0.007%
213	16.369	16.338	16.395	VV	950	17073	0.12%	0.006%
214	16.432	16.395	16.470	PV	3076	80655	0.57%	0.027%
215	16.490	16.470	16.509	VV	2679	42820	0.30%	0.015%
216	16.564	16.509	16.591	VV	2783	103591	0.73%	0.035%
217	16.630	16.591	16.668	VV	6783	231076	1.63%	0.078%
218	16.716	16.668	16.732	VV	466135	8144044	57.54%	2.760%
219	16.750	16.732	16.778	VV	611928	7356386	51.98%	2.493%
220	16.796	16.778	16.820	VV	20341	351420	2.48%	0.119%
221	16.838	16.820	16.861	VV	12598	206519	1.46%	0.070%
222	16.882	16.861	16.898	VV	6382	122440	0.87%	0.041%
223	16.915	16.898	16.941	VV	5353	120012	0.85%	0.041%
224	16.957	16.941	16.975	VV	3936	69474	0.49%	0.024%
225	17.029	16.975	17.054	VV	29565	616972	4.36%	0.209%
226	17.096	17.054	17.141	VV	506814	7291187	51.52%	2.471%
227	17.189	17.141	17.221	VV	489038	6967086	49.23%	2.361%
228	17.233	17.221	17.252	VV	7931	120284	0.85%	0.041%
229	17.261	17.252	17.284	VV	5172	72379	0.51%	0.025%
230	17.327	17.284	17.376	VV	3264	123762	0.87%	0.042%
231	17.389	17.376	17.410	VV	1246	17727	0.13%	0.006%
232	17.450	17.410	17.533	VV	4029	131281	0.93%	0.044%
233	17.583	17.533	17.619	VV	5921	179218	1.27%	0.061%
234	17.636	17.619	17.659	VV	5592	88587	0.63%	0.030%
235	17.673	17.659	17.690	VV	1494	21846	0.15%	0.007%
236	17.734	17.690	17.771	VV	7343	166094	1.17%	0.056%
237	17.785	17.771	17.821	VV	1058	18688	0.13%	0.006%
238	17.854	17.821	17.881	PV	615	10706	0.08%	0.004%
239	17.895	17.881	17.907	VV	243	2554	0.02%	0.001%
240	17.931	17.907	17.941	PV	368	5143	0.04%	0.002%
241	17.967	17.941	17.994	VV	4156	59390	0.42%	0.020%
242	18.080	17.994	18.118	VV	463401	6697589	47.32%	2.270%
243	18.166	18.118	18.204	VV	5550	111379	0.79%	0.038%
244	18.237	18.204	18.280	VV	1746	48489	0.34%	0.016%
245	18.350	18.280	18.383	VV	10373	225657	1.59%	0.076%
246	18.397	18.383	18.420	VV	3127	44909	0.32%	0.015%

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247	18.472	18.420	18.489	PV	366682	6709532	47.41%	2.274%
248	18.511	18.489	18.579	VV	462533	7157849	50.57%	2.426%
249	18.595	18.579	18.615	VV	10547	208829	1.48%	0.071%
250	18.631	18.615	18.660	VV	8288	210605	1.49%	0.071%
251	18.672	18.660	18.681	VV	7169	88877	0.63%	0.030%
252	18.733	18.681	18.827	VV	409844	6971296	49.25%	2.362%
253	18.849	18.827	18.867	VV	11568	247678	1.75%	0.084%
254	18.913	18.867	18.961	VV	453804	7263821	51.32%	2.462%
255	18.976	18.961	18.995	VV	5901	106816	0.75%	0.036%
256	19.008	18.995	19.038	VV	6016	113143	0.80%	0.038%
257	19.060	19.038	19.085	VV	2649	62074	0.44%	0.021%
258	19.104	19.085	19.125	VV	2214	41331	0.29%	0.014%
259	19.146	19.125	19.165	VV	1523	32460	0.23%	0.011%
260	19.180	19.165	19.206	VV	1507	30518	0.22%	0.010%
261	19.226	19.206	19.248	VV	1713	27555	0.19%	0.009%
262	19.306	19.248	19.352	VV	6959	221726	1.57%	0.075%
263	19.472	19.352	19.531	VV	17283	467961	3.31%	0.159%
264	19.596	19.531	19.624	VV	2709	121979	0.86%	0.041%
265	19.698	19.624	19.736	VV	436637	6789831	47.97%	2.301%
266	19.750	19.736	19.774	VV	5107	92585	0.65%	0.031%
267	19.803	19.774	19.834	VV	5400	132970	0.94%	0.045%
268	19.869	19.834	19.900	VV	4743	137701	0.97%	0.047%
269	19.989	19.900	20.019	VV	23399	616579	4.36%	0.209%
270	20.037	20.019	20.131	VV	8893	369295	2.61%	0.125%
271	20.175	20.131	20.184	VV	3432	103214	0.73%	0.035%
272	20.255	20.184	20.282	VV	6088	271254	1.92%	0.092%
273	20.337	20.282	20.362	VV	6284	276772	1.96%	0.094%
274	20.440	20.362	20.522	VV	435162	7536548	53.25%	2.554%
275	20.583	20.522	20.628	VV	12730	612084	4.32%	0.207%
276	20.787	20.628	20.917	VV	26818	2777131	19.62%	0.941%
277	20.963	20.917	21.008	VV	32736	1037923	7.33%	0.352%
278	21.081	21.008	21.122	VV	12562	824047	5.82%	0.279%
279	21.183	21.122	21.255	VV	353716	7408192	52.34%	2.511%
280	21.264	21.255	21.298	VV	8946	225414	1.59%	0.076%
281	21.313	21.298	21.353	VV	8566	273288	1.93%	0.093%
282	21.365	21.353	21.405	VV	7955	244197	1.73%	0.083%
283	21.508	21.405	21.578	VV	27120	1281205	9.05%	0.434%
284	21.608	21.578	21.648	VV	8829	342507	2.42%	0.116%
285	21.726	21.648	22.004	VV	7591	987014	6.97%	0.334%
286	22.103	22.004	22.198	PV	257527	6967688	49.23%	2.361%
287	22.239	22.198	22.254	VV	1054	48499	0.34%	0.016%
					Sum of corrected areas:	295085159		

Aliphatic EPH 101123.M Tue Oct 17 04:11:43 2023