

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110823AL\
 Data File : FE045238.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2023 19:51
 Sample : 05295-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.212	3.185	3.233	PV	12878	126280	2.10%	0.326%
2	3.246	3.233	3.295	PV	2073	16213	0.27%	0.042%
3	3.301	3.295	3.315	PV	50	243	0.00%	0.001%
4	3.334	3.315	3.351	PV	182	2502	0.04%	0.006%
5	3.400	3.351	3.428	VV	607	10193	0.17%	0.026%
6	3.450	3.428	3.516	VV	3269	35808	0.59%	0.092%
7	3.542	3.516	3.588	PV	189	4148	0.07%	0.011%
8	3.609	3.588	3.655	VV	1848	26723	0.44%	0.069%
9	3.690	3.655	3.710	VV	3176	53166	0.88%	0.137%
10	3.737	3.710	3.815	VV	58975	574088	9.53%	1.481%
11	3.822	3.815	3.831	VV	98	720	0.01%	0.002%
12	3.852	3.831	3.895	VV	54699	510007	8.46%	1.316%
13	3.912	3.895	3.921	VV	719	8393	0.14%	0.022%
14	3.940	3.921	3.988	VV	4825	59846	0.99%	0.154%
15	4.007	3.988	4.029	VV	2535	26569	0.44%	0.069%
16	4.047	4.029	4.080	VV	1268	25684	0.43%	0.066%
17	4.103	4.080	4.191	VV	1732	34793	0.58%	0.090%
18	4.241	4.191	4.271	VV	2259	64961	1.08%	0.168%
19	4.282	4.271	4.363	VV	961	18338	0.30%	0.047%
20	4.380	4.363	4.393	VV	322	3748	0.06%	0.010%
21	4.409	4.393	4.482	VV	1006	15489	0.26%	0.040%
22	4.514	4.482	4.537	VV	423	7438	0.12%	0.019%
23	4.556	4.537	4.581	VV	423	7533	0.13%	0.019%
24	4.590	4.581	4.610	VV	292	3437	0.06%	0.009%
25	4.621	4.610	4.665	VV	276	4449	0.07%	0.011%
26	4.684	4.665	4.718	VV	991	12133	0.20%	0.031%
27	4.735	4.718	4.774	VV	571	7928	0.13%	0.020%
28	4.798	4.774	4.853	PV	800	11278	0.19%	0.029%
29	4.893	4.853	4.925	VV	227	6546	0.11%	0.017%
30	4.946	4.925	4.991	VV	257	7274	0.12%	0.019%
31	5.006	4.991	5.046	VV	409	8404	0.14%	0.022%

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32	5.098	5.046	5.140	VV	1052	26075	0.43%	0.067%
33	5.171	5.140	5.200	VV	533	11497	0.19%	0.030%
34	5.220	5.200	5.256	VV	330	6207	0.10%	0.016%
35	5.286	5.256	5.318	VV	750	10099	0.17%	0.026%
36	5.348	5.318	5.378	VV	87	1753	0.03%	0.005%
37	5.463	5.378	5.518	PV	392	11825	0.20%	0.031%
38	5.527	5.518	5.590	VV	215	3010	0.05%	0.008%
39	5.630	5.590	5.645	PV	305	4162	0.07%	0.011%
40	5.657	5.645	5.678	VV	226	3491	0.06%	0.009%
41	5.710	5.678	5.738	VV	542	11464	0.19%	0.030%
42	5.760	5.738	5.802	VV	916	12859	0.21%	0.033%
43	5.813	5.802	5.831	VV	179	1946	0.03%	0.005%
44	5.840	5.831	5.858	VV	154	2298	0.04%	0.006%
45	5.865	5.858	5.877	VV	141	1308	0.02%	0.003%
46	5.901	5.877	5.932	VV	270	4571	0.08%	0.012%
47	5.969	5.932	5.992	VV	281	5435	0.09%	0.014%
48	6.002	5.992	6.008	VV	134	981	0.02%	0.003%
49	6.025	6.008	6.068	VV	312	5247	0.09%	0.014%
50	6.084	6.068	6.118	VV	168	3192	0.05%	0.008%
51	6.125	6.118	6.174	VV	104	2043	0.03%	0.005%
52	6.226	6.174	6.305	VV	1296	29315	0.49%	0.076%
53	6.331	6.305	6.358	VV	242	6114	0.10%	0.016%
54	6.402	6.358	6.421	VV	387	9353	0.16%	0.024%
55	6.438	6.421	6.499	VV	431	12358	0.21%	0.032%
56	6.524	6.499	6.604	VV	337	12293	0.20%	0.032%
57	6.613	6.604	6.619	VV	164	1376	0.02%	0.004%
58	6.624	6.619	6.645	VV	154	1946	0.03%	0.005%
59	6.687	6.645	6.759	VV	319	9264	0.15%	0.024%
60	6.769	6.759	6.773	VV	99	783	0.01%	0.002%
61	6.792	6.773	6.821	VV	206	3462	0.06%	0.009%
62	6.840	6.821	6.862	VV	175	2782	0.05%	0.007%
63	6.884	6.862	6.895	VV	102	1247	0.02%	0.003%
64	6.911	6.895	6.925	VV	131	1313	0.02%	0.003%
65	6.970	6.925	6.982	PV	185	2992	0.05%	0.008%
66	7.017	6.982	7.035	VV	148	2877	0.05%	0.007%
67	7.048	7.035	7.057	VV	121	1120	0.02%	0.003%
68	7.079	7.057	7.103	VV	587	8310	0.14%	0.021%
69	7.137	7.103	7.150	VV	449	9333	0.15%	0.024%
70	7.166	7.150	7.198	VV	735	13880	0.23%	0.036%
71	7.227	7.198	7.289	VV	1221	28361	0.47%	0.073%
72	7.321	7.289	7.333	VV	518	9319	0.15%	0.024%
73	7.352	7.333	7.391	VV	596	13099	0.22%	0.034%
74	7.416	7.391	7.448	VV	1518	22208	0.37%	0.057%
75	7.456	7.448	7.485	VV	387	5833	0.10%	0.015%
76	7.503	7.485	7.525	VV	290	5963	0.10%	0.015%
77	7.538	7.525	7.549	VV	318	3719	0.06%	0.010%
78	7.643	7.549	7.683	VV	1585	37733	0.63%	0.097%
79	7.698	7.683	7.718	VV	313	4721	0.08%	0.012%

80	7.721	7.718	7.734	VV	250	1747	0.03%	0.005%
81	7.749	7.734	7.801	VV	351	9575	0.16%	0.025%
82	7.810	7.801	7.841	VV	250	4121	0.07%	0.011%
83	7.859	7.841	7.867	VV	188	2380	0.04%	0.006%
84	8.043	8.035	8.185	VV	2251	114724	1.90%	0.296%
85	8.209	8.185	8.218	VV	733	13010	0.22%	0.034%
86	8.237	8.218	8.305	VV	994	33139	0.55%	0.085%
87	8.333	8.305	8.365	VV	826	20703	0.34%	0.053%
88	8.399	8.365	8.418	VV	1027	21813	0.36%	0.056%
89	8.438	8.418	8.453	VV	1060	18015	0.30%	0.046%
90	8.478	8.453	8.499	VV	3448	50514	0.84%	0.130%
91	8.513	8.499	8.576	VV	1292	32683	0.54%	0.084%
92	8.591	8.576	8.642	VV	638	20996	0.35%	0.054%
93	8.666	8.642	8.722	VV	860	23328	0.39%	0.060%
94	8.747	8.722	8.775	VV	705	13406	0.22%	0.035%
95	9.052	9.041	9.100	VV	1229	33363	0.55%	0.086%
96	9.115	9.100	9.221	VV	954	48982	0.81%	0.126%
97	9.255	9.221	9.315	VV	1146	40533	0.67%	0.105%
98	9.341	9.315	9.428	VV	968	37995	0.63%	0.098%
99	9.440	9.428	9.458	VV	384	5245	0.09%	0.014%
100	9.490	9.458	9.504	VV	344	8323	0.14%	0.021%
101	9.531	9.504	9.608	VV	436	17355	0.29%	0.045%
102	9.625	9.608	9.646	VV	322	5867	0.10%	0.015%
103	9.673	9.646	9.697	VV	780	16626	0.28%	0.043%
104	9.724	9.697	9.775	VV	536	20078	0.33%	0.052%
105	9.783	9.775	9.861	VV	417	16149	0.27%	0.042%
106	9.881	9.861	9.895	VV	305	5100	0.08%	0.013%
107	9.902	9.895	9.937	VV	267	5373	0.09%	0.014%
108	9.956	9.937	9.978	VV	351	5812	0.10%	0.015%
109	9.997	9.978	10.012	VV	261	4626	0.08%	0.012%
110	10.053	10.012	10.092	VV	480	14859	0.25%	0.038%
111	10.125	10.092	10.213	VV	858	23306	0.39%	0.060%
112	10.224	10.213	10.255	VV	195	3592	0.06%	0.009%
113	10.265	10.255	10.345	VV	137	3522	0.06%	0.009%
114	10.353	10.345	10.381	VV	105	876	0.01%	0.002%
115	10.400	10.381	10.425	PV	97	1872	0.03%	0.005%
116	10.460	10.425	10.479	VV	223	4754	0.08%	0.012%
117	10.512	10.479	10.545	VV	430	10107	0.17%	0.026%
118	10.566	10.545	10.598	VV	280	7931	0.13%	0.020%
119	10.606	10.598	10.627	VV	283	3759	0.06%	0.010%
120	10.647	10.627	10.691	VV	205	5527	0.09%	0.014%
121	10.789	10.691	10.805	VV	509	16828	0.28%	0.043%
122	10.819	10.805	10.838	VV	432	7819	0.13%	0.020%
123	10.864	10.838	10.916	VV	924	20794	0.35%	0.054%
124	10.934	10.916	10.949	VV	419	7009	0.12%	0.018%
125	10.957	10.949	10.999	VV	465	8101	0.13%	0.021%
126	11.008	10.999	11.026	VV	163	1992	0.03%	0.005%

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127	11.083	11.026	11.099	VV	384	9723	0.16%	0.025%
128	11.141	11.099	11.173	VV	869	19167	0.32%	0.049%
129	11.201	11.173	11.222	VV	427	9567	0.16%	0.025%
130	11.236	11.222	11.269	VV	298	6628	0.11%	0.017%
131	11.278	11.269	11.301	VV	209	3305	0.05%	0.009%
132	11.314	11.301	11.358	VV	214	4095	0.07%	0.011%
133	11.394	11.358	11.406	VV	112	2062	0.03%	0.005%
134	11.428	11.406	11.455	VV	139	2641	0.04%	0.007%
135	11.499	11.455	11.548	VV	1791	28234	0.47%	0.073%
136	11.571	11.548	11.620	VV	1385	21674	0.36%	0.056%
137	11.661	11.620	11.700	VV	611	12946	0.21%	0.033%
138	11.726	11.700	11.740	PV	166	2611	0.04%	0.007%
139	11.760	11.740	11.804	VV	282	5143	0.09%	0.013%
140	11.828	11.804	11.846	VV	495	8196	0.14%	0.021%
141	11.884	11.846	12.008	VV	524992	6025177	100.00%	15.543%
142	12.023	12.008	12.033	VV	566	7606	0.13%	0.020%
143	12.047	12.033	12.085	VV	883	14063	0.23%	0.036%
144	12.096	12.085	12.148	VV	203	3435	0.06%	0.009%
145	12.175	12.148	12.205	PV	367	5873	0.10%	0.015%
146	12.239	12.205	12.270	VV	814	14156	0.23%	0.037%
147	12.291	12.270	12.309	VV	514	6862	0.11%	0.018%
148	12.329	12.309	12.380	VV	617	10627	0.18%	0.027%
149	12.402	12.380	12.427	VV	119	2025	0.03%	0.005%
150	12.484	12.427	12.545	PV	26378	326250	5.41%	0.842%
151	12.560	12.545	12.587	VV	581	10725	0.18%	0.028%
152	12.599	12.587	12.628	VV	331	6867	0.11%	0.018%
153	12.636	12.628	12.667	VV	281	4873	0.08%	0.013%
154	12.691	12.667	12.782	VV	460	13922	0.23%	0.036%
155	12.821	12.782	12.858	VV	588	14817	0.25%	0.038%
156	12.880	12.858	12.915	VV	1221	17904	0.30%	0.046%
157	12.946	12.915	12.980	VV	496	10170	0.17%	0.026%
158	12.997	12.980	13.035	VV	283	5267	0.09%	0.014%
159	13.037	13.035	13.047	VV	148	491	0.01%	0.001%
160	13.078	13.047	13.098	PV	226	4288	0.07%	0.011%
161	13.131	13.098	13.152	VV	334	7514	0.12%	0.019%
162	13.179	13.152	13.208	VV	174	4014	0.07%	0.010%
163	13.238	13.208	13.259	PV	473	6964	0.12%	0.018%
164	13.326	13.259	13.462	VV	365099	4504804	74.77%	11.621%
165	13.498	13.462	13.535	VV	1424	32238	0.54%	0.083%
166	13.557	13.535	13.668	VV	815	27195	0.45%	0.070%
167	13.719	13.668	13.794	VV	5629	88935	1.48%	0.229%
168	13.835	13.794	13.873	VV	305	10210	0.17%	0.026%
169	13.936	13.873	13.961	VV	361	13007	0.22%	0.034%
170	14.031	13.961	14.056	VV	1772	34605	0.57%	0.089%
171	14.080	14.056	14.161	VV	1753	38430	0.64%	0.099%
172	14.191	14.161	14.215	VV	244	5986	0.10%	0.015%
173	14.309	14.215	14.352	VV	356	14861	0.25%	0.038%
174	14.378	14.352	14.405	VV	258	6492	0.11%	0.017%

175	14.412	14.405	14.425	VV	244	2579	0.04%	0.007%
176	14.515	14.425	14.561	VV	1466	49139	0.82%	0.127%
177	14.594	14.561	14.615	VV	597	15038	0.25%	0.039%
178	14.644	14.615	14.681	VV	2534	44524	0.74%	0.115%
179	14.703	14.681	14.728	VV	1095	19879	0.33%	0.051%
180	14.744	14.728	14.794	VV	549	14308	0.24%	0.037%
181	14.807	14.794	14.828	VV	285	4457	0.07%	0.011%
182	14.867	14.828	14.909	VV	593	14678	0.24%	0.038%
183	14.928	14.909	14.970	VV	252	5802	0.10%	0.015%
184	14.995	14.970	15.010	PV	209	3537	0.06%	0.009%
185	15.022	15.010	15.053	VV	194	3725	0.06%	0.010%
186	15.073	15.053	15.095	VV	423	6608	0.11%	0.017%
187	15.184	15.095	15.209	VV	3497	103742	1.72%	0.268%
188	15.230	15.209	15.271	VV	2209	33711	0.56%	0.087%
189	15.303	15.271	15.371	VV	446	13442	0.22%	0.035%
190	15.480	15.371	15.505	PV	934	12579	0.21%	0.032%
191	15.515	15.505	15.535	VV	182	2323	0.04%	0.006%
192	15.581	15.535	15.681	PV	7698	277661	4.61%	0.716%
193	15.705	15.681	15.738	VV	4215	65254	1.08%	0.168%
194	15.773	15.738	15.820	VV	6596	110791	1.84%	0.286%
195	15.834	15.820	15.862	VV	495	7505	0.12%	0.019%
196	15.886	15.862	15.900	VV	131	1978	0.03%	0.005%
197	15.959	15.900	15.990	PV	440	13655	0.23%	0.035%
198	16.032	15.990	16.053	VV	331	8393	0.14%	0.022%
199	16.123	16.053	16.151	VV	551	20376	0.34%	0.053%
200	16.170	16.151	16.181	VV	553	8520	0.14%	0.022%
201	16.207	16.181	16.245	VV	3858	60692	1.01%	0.157%
202	16.270	16.245	16.318	VV	811	17812	0.30%	0.046%
203	16.341	16.318	16.361	VV	326	5126	0.09%	0.013%
204	16.498	16.361	16.537	PV	623	21998	0.37%	0.057%
205	16.612	16.537	16.633	VV	1307	40090	0.67%	0.103%
206	16.690	16.633	16.736	VV	5019	130193	2.16%	0.336%
207	16.763	16.736	16.789	VV	1863	33908	0.56%	0.087%
208	16.820	16.789	16.911	VV	6521	123263	2.05%	0.318%
209	16.952	16.911	16.973	VV	226	4687	0.08%	0.012%
210	17.001	16.973	17.027	PV	1144	17687	0.29%	0.046%
211	17.063	17.027	17.101	VV	2270	41621	0.69%	0.107%
212	17.160	17.101	17.182	VV	4169	70710	1.17%	0.182%
213	17.206	17.182	17.226	VV	4584	68078	1.13%	0.176%
214	17.236	17.226	17.262	VV	1692	20809	0.35%	0.054%
215	17.400	17.262	17.411	VV	635	30966	0.51%	0.080%
216	17.444	17.411	17.462	VV	724	18787	0.31%	0.048%
217	17.492	17.462	17.513	VV	1015	20943	0.35%	0.054%
218	17.610	17.513	17.657	VV	4241	111080	1.84%	0.287%
219	17.694	17.657	17.744	PV	990	23391	0.39%	0.060%
220	17.896	17.744	17.905	PV	117	8345	0.14%	0.022%
221	18.049	17.905	18.081	PV	3798	101040	1.68%	0.261%

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222	18.137	18.081	18.164	VV	4402	80688	1.34%	0.208%
223	18.184	18.164	18.201	VV	1350	24434	0.41%	0.063%
224	18.225	18.201	18.246	VV	974	22359	0.37%	0.058%
225	18.270	18.246	18.311	VV	1238	26039	0.43%	0.067%
226	18.364	18.311	18.389	PV	2974	55218	0.92%	0.142%
227	18.434	18.389	18.454	VV	10965	202537	3.36%	0.522%
228	18.473	18.454	18.508	VV	9956	189470	3.14%	0.489%
229	18.567	18.508	18.584	VV	3587	106497	1.77%	0.275%
230	18.599	18.584	18.614	VV	2987	50068	0.83%	0.129%
231	18.623	18.614	18.656	VV	2707	53533	0.89%	0.138%
232	18.686	18.656	18.757	VV	10827	226479	3.76%	0.584%
233	18.783	18.757	18.793	VV	1005	20383	0.34%	0.053%
234	18.824	18.793	18.841	VV	2082	40339	0.67%	0.104%
235	18.882	18.841	18.923	VV	3617	107427	1.78%	0.277%
236	18.938	18.923	18.950	VV	1282	19639	0.33%	0.051%
237	18.983	18.950	19.009	VV	5769	118789	1.97%	0.306%
238	19.029	19.009	19.060	VV	2943	78916	1.31%	0.204%
239	19.126	19.060	19.174	VV	3673	179083	2.97%	0.462%
240	19.203	19.174	19.225	VV	3532	94625	1.57%	0.244%
241	19.284	19.225	19.351	VV	6779	355533	5.90%	0.917%
242	19.382	19.351	19.428	VV	4945	184910	3.07%	0.477%
243	19.477	19.428	19.513	VV	4362	168866	2.80%	0.436%
244	19.575	19.513	19.590	VV	3725	154202	2.56%	0.398%
245	19.602	19.590	19.609	VV	3445	37755	0.63%	0.097%
246	19.671	19.609	19.690	VV	6099	214851	3.57%	0.554%
247	19.725	19.690	19.744	VV	6930	190668	3.16%	0.492%
248	19.779	19.744	19.805	VV	8872	268913	4.46%	0.694%
249	19.849	19.805	19.887	VV	12370	486010	8.07%	1.254%
250	19.921	19.887	19.959	VV	13475	474830	7.88%	1.225%
251	19.969	19.959	19.980	VV	10265	127020	2.11%	0.328%
252	20.014	19.980	20.038	VV	12380	385593	6.40%	0.995%
253	20.047	20.038	20.075	VV	11072	226328	3.76%	0.584%
254	20.107	20.075	20.113	VV	9532	220599	3.66%	0.569%
255	20.146	20.113	20.157	VV	11386	277128	4.60%	0.715%
256	20.230	20.157	20.264	VV	20607	966896	16.05%	2.494%
257	20.293	20.264	20.387	VV	17514	1123569	18.65%	2.898%
258	20.419	20.387	20.428	VV	15555	360361	5.98%	0.930%
259	20.568	20.428	20.679	VV	24325	2689930	44.64%	6.939%
260	20.809	20.679	20.930	VV	23448	2876543	47.74%	7.421%
261	21.025	20.930	21.058	VV	18000	1297678	21.54%	3.348%
262	21.146	21.058	21.215	VV	20551	1680299	27.89%	4.335%
263	21.341	21.215	21.361	VV	16897	1335271	22.16%	3.445%
264	21.372	21.361	21.436	VV	15911	657852	10.92%	1.697%
265	21.449	21.436	21.508	VV	13635	511180	8.48%	1.319%
266	21.578	21.508	21.595	VV	11807	556627	9.24%	1.436%
267	21.655	21.595	21.670	VV	13971	588766	9.77%	1.519%
268	21.693	21.670	21.835	VV	13987	1050605	17.44%	2.710%
269	21.934	21.835	22.024	VV	9782	857364	14.23%	2.212%

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270	22.055	22.024	22.115	VV	6824	301636	5.01%	0.778%
271	22.130	22.115	22.165	VV	4180	106699	1.77%	0.275%
272	22.233	22.165	22.312	VV	2921	176132	2.92%	0.454%
273	22.342	22.312	22.352	VV	383	5596	0.09%	0.014%
Sum of corrected areas:						38763902		

Aliphatic EPH 110423.M Thu Nov 09 03:37:06 2023