

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120123AL\
 Data File : FE045616.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2023 15:18
 Sample : 05538-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.233	3.204	3.281	BV	375	-31442	-0.30%	-0.028%
2	3.291	3.281	3.301	PV	18	261	0.00%	0.000%
3	3.326	3.301	3.338	PV	91	813	0.01%	0.001%
4	3.351	3.338	3.367	VV	131	1604	0.02%	0.001%
5	3.386	3.367	3.409	VV	449	5645	0.05%	0.005%
6	3.435	3.409	3.488	VV	2827	30364	0.29%	0.027%
7	3.525	3.488	3.548	VV	112	2746	0.03%	0.002%
8	3.557	3.548	3.571	VV	97	949	0.01%	0.001%
9	3.624	3.571	3.634	VV	366	8054	0.08%	0.007%
10	3.668	3.634	3.696	VV	2401	36386	0.34%	0.032%
11	3.722	3.696	3.811	VV	48070	471997	4.47%	0.420%
12	3.838	3.811	3.881	VV	44328	429639	4.07%	0.382%
13	3.924	3.881	3.980	VV	8513	108978	1.03%	0.097%
14	3.994	3.980	4.008	VV	617	8139	0.08%	0.007%
15	4.028	4.008	4.089	VV	1832	46090	0.44%	0.041%
16	4.098	4.089	4.168	VV	482	15222	0.14%	0.014%
17	4.210	4.168	4.251	VV	1646	52266	0.50%	0.046%
18	4.266	4.251	4.298	VV	989	16219	0.15%	0.014%
19	4.315	4.298	4.349	VV	450	10629	0.10%	0.009%
20	4.362	4.349	4.381	VV	375	5575	0.05%	0.005%
21	4.396	4.381	4.424	VV	685	10977	0.10%	0.010%
22	4.437	4.424	4.475	VV	289	7449	0.07%	0.007%
23	4.500	4.475	4.527	VV	479	9183	0.09%	0.008%
24	4.543	4.527	4.564	VV	284	5679	0.05%	0.005%
25	4.574	4.564	4.613	VV	350	6788	0.06%	0.006%
26	4.628	4.613	4.649	VV	371	5562	0.05%	0.005%
27	4.665	4.649	4.697	VV	396	7462	0.07%	0.007%
28	4.716	4.697	4.764	VV	470	10470	0.10%	0.009%
29	4.781	4.764	4.801	VV	702	8257	0.08%	0.007%
30	4.819	4.801	4.830	VV	230	3477	0.03%	0.003%
31	4.854	4.830	4.893	VV	224	8000	0.08%	0.007%
32	4.901	4.893	4.928	VV	285	4670	0.04%	0.004%
33	4.946	4.928	4.958	VV	302	4631	0.04%	0.004%
34	4.993	4.958	5.048	VV	394	15743	0.15%	0.014%
35	5.055	5.048	5.094	VV	275	6427	0.06%	0.006%
36	5.112	5.094	5.124	VV	274	4048	0.04%	0.004%

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37	5.149	5.124	5.238	VV	313	14204	0.13%	0.013%
38	5.267	5.238	5.301	VV	422	9622	0.09%	0.009%
39	5.320	5.301	5.367	VV	252	7932	0.08%	0.007%
40	5.376	5.367	5.391	VV	234	2723	0.03%	0.002%
41	5.443	5.391	5.500	VV	629	18254	0.17%	0.016%
42	5.510	5.500	5.565	VV	254	7624	0.07%	0.007%
43	5.637	5.565	5.670	VV	299	14077	0.13%	0.013%
44	5.682	5.670	5.691	VV	206	2409	0.02%	0.002%
45	5.707	5.691	5.723	VV	388	5361	0.05%	0.005%
46	5.741	5.723	5.788	VV	514	11032	0.10%	0.010%
47	5.829	5.788	5.880	VV	351	14781	0.14%	0.013%
48	5.892	5.880	5.908	VV	349	4980	0.05%	0.004%
49	5.926	5.908	5.957	VV	321	7730	0.07%	0.007%
50	5.988	5.957	6.021	VV	296	9641	0.09%	0.009%
51	6.025	6.021	6.047	VV	317	4173	0.04%	0.004%
52	6.061	6.047	6.067	VV	311	3461	0.03%	0.003%
53	6.079	6.067	6.091	VV	319	4330	0.04%	0.004%
54	6.114	6.091	6.151	VV	344	10859	0.10%	0.010%
55	6.207	6.151	6.255	VV	1032	32884	0.31%	0.029%
56	6.264	6.255	6.311	VV	465	14850	0.14%	0.013%
57	6.345	6.311	6.358	VV	473	12372	0.12%	0.011%
58	6.384	6.358	6.430	VV	851	25461	0.24%	0.023%
59	6.446	6.430	6.488	VV	547	16474	0.16%	0.015%
60	6.510	6.488	6.544	VV	572	17217	0.16%	0.015%
61	6.554	6.544	6.584	VV	526	11173	0.11%	0.010%
62	6.595	6.584	6.649	VV	436	16947	0.16%	0.015%
63	6.667	6.649	6.704	VV	622	15845	0.15%	0.014%
64	6.826	6.704	6.851	VV	521	39034	0.37%	0.035%
65	6.879	6.851	6.908	VV	551	16993	0.16%	0.015%
66	6.941	6.908	6.962	VV	673	18847	0.18%	0.017%
67	6.982	6.962	7.025	VV	620	20527	0.19%	0.018%
68	7.060	7.025	7.085	VV	1114	25206	0.24%	0.022%
69	7.101	7.085	7.127	VV	680	16048	0.15%	0.014%
70	7.158	7.127	7.181	VV	901	24624	0.23%	0.022%
71	7.203	7.181	7.226	VV	973	22584	0.21%	0.020%
72	7.240	7.226	7.264	VV	750	16828	0.16%	0.015%
73	7.296	7.264	7.321	VV	807	24463	0.23%	0.022%
74	7.337	7.321	7.373	VV	732	22494	0.21%	0.020%
75	7.403	7.373	7.464	VV	1040	39337	0.37%	0.035%
76	7.485	7.464	7.509	VV	644	16140	0.15%	0.014%
77	7.614	7.509	7.666	VV	1604	70112	0.66%	0.062%
78	7.679	7.666	7.720	VV	665	19989	0.19%	0.018%
79	7.791	7.720	7.801	VV	737	31596	0.30%	0.028%
80	7.809	7.801	7.834	VV	720	12839	0.12%	0.011%
81	8.141	8.138	8.166	VV	1442	21588	0.20%	0.019%
82	8.186	8.166	8.216	VV	1428	36044	0.34%	0.032%
83	8.226	8.216	8.231	VV	1126	10161	0.10%	0.009%
84	8.243	8.231	8.291	VV	1201	37628	0.36%	0.033%
85	8.312	8.291	8.351	VV	1215	37123	0.35%	0.033%
86	8.361	8.351	8.370	VV	1093	11953	0.11%	0.011%
87	8.385	8.370	8.425	VV	1097	32854	0.31%	0.029%
88	8.460	8.425	8.475	VV	1707	37333	0.35%	0.033%
89	8.494	8.475	8.578	VV	2546	75869	0.72%	0.067%

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90	8.592	8.578	8.614	VV	1028	21082	0.20%	0.019%
91	8.643	8.614	8.710	VV	1174	56464	0.54%	0.050%
92	8.730	8.710	8.764	VV	1461	34535	0.33%	0.031%
93	9.031	9.021	9.078	VV	1728	48635	0.46%	0.043%
94	9.088	9.078	9.201	VV	1364	83957	0.80%	0.075%
95	9.229	9.201	9.303	VV	1271	65127	0.62%	0.058%
96	9.322	9.303	9.348	VV	1494	31368	0.30%	0.028%
97	9.371	9.348	9.428	VV	1182	47151	0.45%	0.042%
98	9.431	9.428	9.439	VV	893	5754	0.05%	0.005%
99	9.463	9.439	9.482	VV	932	22195	0.21%	0.020%
100	9.514	9.482	9.539	VV	966	29473	0.28%	0.026%
101	9.550	9.539	9.577	VV	864	17966	0.17%	0.016%
102	9.591	9.577	9.621	VV	798	19860	0.19%	0.018%
103	9.665	9.621	9.681	VV	913	28607	0.27%	0.025%
104	9.700	9.681	9.725	VV	944	22856	0.22%	0.020%
105	9.738	9.725	9.758	VV	812	14945	0.14%	0.013%
106	9.790	9.758	9.821	VV	863	29552	0.28%	0.026%
107	9.847	9.821	9.924	VV	822	45641	0.43%	0.041%
108	9.934	9.924	9.954	VV	851	13511	0.13%	0.012%
109	9.972	9.954	9.993	VV	848	16820	0.16%	0.015%
110	10.044	9.993	10.081	VV	733	35147	0.33%	0.031%
111	10.105	10.081	10.169	VV	980	37331	0.35%	0.033%
112	10.207	10.169	10.241	VV	675	25631	0.24%	0.023%
113	10.247	10.241	10.254	VV	569	4207	0.04%	0.004%
114	10.262	10.254	10.400	VV	631	44397	0.42%	0.039%
115	10.413	10.400	10.421	VV	507	5912	0.06%	0.005%
116	10.489	10.421	10.520	VV	676	31524	0.30%	0.028%
117	10.547	10.520	10.561	VV	580	12859	0.12%	0.011%
118	10.576	10.561	10.645	VV	546	24243	0.23%	0.022%
119	10.664	10.645	10.726	VV	674	24323	0.23%	0.022%
120	10.771	10.726	10.788	VV	567	17474	0.17%	0.016%
121	10.804	10.788	10.821	VV	679	11977	0.11%	0.011%
122	10.845	10.821	10.879	VV	770	19576	0.19%	0.017%
123	10.892	10.879	10.897	VV	461	4364	0.04%	0.004%
124	10.921	10.897	10.991	VV	550	24919	0.24%	0.022%
125	10.996	10.991	11.044	VV	423	12021	0.11%	0.011%
126	11.063	11.044	11.080	VV	488	8995	0.09%	0.008%
127	11.102	11.080	11.146	VV	598	20282	0.19%	0.018%
128	11.157	11.146	11.208	VV	463	15397	0.15%	0.014%
129	11.219	11.208	11.298	VV	592	19612	0.19%	0.017%
130	11.305	11.298	11.339	VV	319	6984	0.07%	0.006%
131	11.353	11.339	11.360	VV	317	3712	0.04%	0.003%
132	11.368	11.360	11.400	VV	372	7275	0.07%	0.006%
133	11.408	11.400	11.415	VV	276	2485	0.02%	0.002%
134	11.422	11.415	11.446	VV	339	4800	0.05%	0.004%
135	11.479	11.446	11.499	VV	694	12792	0.12%	0.011%
136	11.519	11.499	11.533	VV	407	6971	0.07%	0.006%
137	11.549	11.533	11.601	VV	544	12754	0.12%	0.011%
138	11.628	11.601	11.665	VV	380	9950	0.09%	0.009%
139	11.707	11.665	11.723	VV	502	8987	0.09%	0.008%
140	11.742	11.723	11.788	VV	339	7607	0.07%	0.007%
141	11.864	11.788	11.946	VV	681800	7620185	72.21%	6.778%

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142	11.968	11.946	12.014	VV	2144	51348	0.49%	0.046%
143	12.026	12.014	12.131	VV	971	26187	0.25%	0.023%
144	12.154	12.131	12.176	VV	212	3958	0.04%	0.004%
145	12.215	12.176	12.253	VV	462	11394	0.11%	0.010%
146	12.274	12.253	12.285	VV	296	4331	0.04%	0.004%
147	12.308	12.285	12.334	VV	542	8615	0.08%	0.008%
148	12.344	12.334	12.430	VV	291	7860	0.07%	0.007%
149	12.467	12.430	12.544	VV	7759	90519	0.86%	0.081%
150	12.552	12.544	12.621	VV	248	7378	0.07%	0.007%
151	12.669	12.621	12.702	VV	453	9747	0.09%	0.009%
152	12.711	12.702	12.728	VV	149	1071	0.01%	0.001%
153	12.742	12.728	12.767	VV	109	1877	0.02%	0.002%
154	12.802	12.767	12.832	VV	178	4278	0.04%	0.004%
155	12.861	12.832	12.881	VV	458	6588	0.06%	0.006%
156	12.922	12.881	12.960	VV	2862	42389	0.40%	0.038%
157	12.978	12.960	13.030	VV	372	6435	0.06%	0.006%
158	13.045	13.030	13.060	VV	94	1255	0.01%	0.001%
159	13.080	13.060	13.090	PV	110	1451	0.01%	0.001%
160	13.112	13.090	13.151	VV	372	5672	0.05%	0.005%
161	13.219	13.151	13.241	VV	690	11439	0.11%	0.010%
162	13.307	13.241	13.451	VV	457832	5780637	54.78%	5.142%
163	13.475	13.451	13.568	VV	627	26316	0.25%	0.023%
164	13.593	13.568	13.638	VV	286	6163	0.06%	0.005%
165	13.672	13.638	13.740	VV	272	8238	0.08%	0.007%
166	13.754	13.740	13.764	VV	101	866	0.01%	0.001%
167	13.815	13.764	13.835	PV	96	1930	0.02%	0.002%
168	13.871	13.835	13.897	VV	251	5721	0.05%	0.005%
169	13.919	13.897	13.946	VV	200	3942	0.04%	0.004%
170	14.011	13.946	14.041	VV	357	8232	0.08%	0.007%
171	14.061	14.041	14.111	VV	542	10652	0.10%	0.009%
172	14.124	14.111	14.138	VV	119	1198	0.01%	0.001%
173	14.162	14.138	14.184	VV	107	2113	0.02%	0.002%
174	14.192	14.184	14.199	PV	91	462	0.00%	0.000%
175	14.207	14.199	14.221	VV	61	543	0.01%	0.000%
176	14.225	14.221	14.234	VV	81	284	0.00%	0.000%
177	14.281	14.234	14.294	VV	379	7632	0.07%	0.007%
178	14.298	14.294	14.381	VV	328	5721	0.05%	0.005%
179	14.456	14.381	14.478	PV	1245	24270	0.23%	0.022%
180	14.495	14.478	14.534	VV	1217	19401	0.18%	0.017%
181	14.554	14.534	14.566	VV	138	1710	0.02%	0.002%
182	14.582	14.566	14.594	VV	87	763	0.01%	0.001%
183	14.625	14.594	14.644	PV	756	10915	0.10%	0.010%
184	14.682	14.644	14.699	VV	490	10118	0.10%	0.009%
185	14.721	14.699	14.741	VV	636	10167	0.10%	0.009%
186	14.762	14.741	14.818	VV	338	9289	0.09%	0.008%
187	14.848	14.818	14.882	VV	286	5295	0.05%	0.005%
188	14.900	14.882	14.921	VV	109	1343	0.01%	0.001%
189	14.969	14.921	14.981	PV	136	1588	0.02%	0.001%
190	15.014	14.981	15.081	VV	467	12010	0.11%	0.011%
191	15.163	15.081	15.187	VV	1229	33985	0.32%	0.030%
192	15.209	15.187	15.244	VV	1138	18593	0.18%	0.017%
193	15.259	15.244	15.284	VV	230	4072	0.04%	0.004%
194	15.293	15.284	15.311	VV	148	1439	0.01%	0.001%

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195	15.333	15.311	15.341	PV	156	1858	0.02%	0.002%
196	15.356	15.341	15.376	VV	211	2476	0.02%	0.002%
197	15.547	15.376	15.653	PV	24107	474899	4.50%	0.422%
198	15.685	15.653	15.719	VV	1273	23373	0.22%	0.021%
199	15.750	15.719	15.779	VV	1118	18741	0.18%	0.017%
200	15.808	15.779	15.844	VV	240	6747	0.06%	0.006%
201	15.975	15.844	15.997	PV	263	12376	0.12%	0.011%
202	16.009	15.997	16.019	VV	174	1829	0.02%	0.002%
203	16.069	16.019	16.112	VV	856	20172	0.19%	0.018%
204	16.149	16.112	16.157	VV	188	4624	0.04%	0.004%
205	16.187	16.157	16.226	VV	1134	19427	0.18%	0.017%
206	16.251	16.226	16.274	VV	317	5729	0.05%	0.005%
207	16.325	16.274	16.344	VV	526	9219	0.09%	0.008%
208	16.377	16.344	16.411	VV	274	6673	0.06%	0.006%
209	16.565	16.411	16.614	PV	2484	61477	0.58%	0.055%
210	16.632	16.614	16.651	VV	706	11445	0.11%	0.010%
211	16.673	16.651	16.699	VV	1375	21320	0.20%	0.019%
212	16.746	16.699	16.769	VV	635	13884	0.13%	0.012%
213	16.807	16.769	16.824	VV	596	11156	0.11%	0.010%
214	16.834	16.824	16.859	VV	362	4920	0.05%	0.004%
215	17.031	16.859	17.058	PV	1658	41538	0.39%	0.037%
216	17.140	17.058	17.161	VV	1579	47958	0.45%	0.043%
217	17.186	17.161	17.203	VV	2310	39259	0.37%	0.035%
218	17.216	17.203	17.238	VV	1851	30955	0.29%	0.028%
219	17.511	17.238	17.561	VV	3146	311497	2.95%	0.277%
220	17.589	17.561	17.628	VV	4166	102408	0.97%	0.091%
221	17.687	17.628	17.729	VV	5789	177280	1.68%	0.158%
222	17.984	17.729	18.006	VV	5897	516572	4.90%	0.459%
223	18.030	18.006	18.052	VV	6176	150377	1.43%	0.134%
224	18.120	18.052	18.146	VV	7434	327908	3.11%	0.292%
225	18.162	18.146	18.178	VV	5921	109135	1.03%	0.097%
226	18.305	18.178	18.332	VV	15860	831924	7.88%	0.740%
227	18.391	18.332	18.431	VV	27247	1033331	9.79%	0.919%
228	18.452	18.431	18.503	VV	17092	619687	5.87%	0.551%
229	18.622	18.503	18.744	VV	20688	2247546	21.30%	1.999%
230	18.883	18.744	18.918	VV	24179	1654603	15.68%	1.472%
231	18.964	18.918	18.989	VV	16351	636303	6.03%	0.566%
232	19.009	18.989	19.024	VV	15836	327302	3.10%	0.291%
233	19.121	19.024	19.151	VV	17063	1224519	11.60%	1.089%
234	19.219	19.151	19.245	VV	25523	1118513	10.60%	0.995%
235	19.260	19.245	19.301	VV	21801	661612	6.27%	0.589%
236	19.322	19.301	19.336	VV	18316	379488	3.60%	0.338%
237	19.431	19.336	19.479	VV	32437	1854441	17.57%	1.650%
238	19.505	19.479	19.516	VV	20940	454565	4.31%	0.404%
239	19.522	19.516	19.528	VV	20652	154339	1.46%	0.137%
240	19.554	19.528	19.568	VV	22393	510977	4.84%	0.455%
241	19.650	19.568	19.672	VV	27085	1483620	14.06%	1.320%
242	19.692	19.672	19.703	VV	24824	454541	4.31%	0.404%
243	19.764	19.703	19.778	VV	28108	1189071	11.27%	1.058%
244	19.851	19.778	19.870	VV	30950	1620095	15.35%	1.441%
245	19.898	19.870	19.912	VV	32353	776996	7.36%	0.691%
246	19.947	19.912	19.980	VV	46619	1561411	14.80%	1.389%

rteres								
247	20.007	19.980	20.049	VV	34456	1376246	13.04%	1.224%
248	20.172	20.049	20.198	VV	38711	3108856	29.46%	2.765%
249	20.233	20.198	20.244	VV	40835	1096502	10.39%	0.975%
250	20.262	20.244	20.300	VV	41949	1391359	13.19%	1.238%
251	20.316	20.300	20.343	VV	41731	1055171	10.00%	0.939%
252	20.393	20.343	20.407	VV	48903	1708182	16.19%	1.519%
253	20.441	20.407	20.518	VV	68450	3480011	32.98%	3.095%
254	20.613	20.518	20.635	VV	61503	3636217	34.46%	3.234%
255	20.684	20.635	20.727	VV	72411	3608213	34.19%	3.210%
256	20.747	20.727	20.782	VV	63116	2013827	19.08%	1.791%
257	20.792	20.782	20.866	VV	59067	2857252	27.08%	2.542%
258	20.918	20.866	20.977	VV	72776	3924456	37.19%	3.491%
259	20.997	20.977	21.014	VV	50571	1110797	10.53%	0.988%
260	21.041	21.014	21.055	VV	51120	1238917	11.74%	1.102%
261	21.126	21.055	21.232	VV	63383	5693766	53.96%	5.065%
262	21.315	21.232	21.324	VV	53451	2802787	26.56%	2.493%
263	21.343	21.324	21.407	VV	53401	2554581	24.21%	2.272%
264	21.458	21.407	21.518	VV	67398	3800882	36.02%	3.381%
265	21.543	21.518	21.612	VV	55951	2836620	26.88%	2.523%
266	21.719	21.612	21.738	VV	53233	3775600	35.78%	3.358%
267	21.760	21.738	21.834	VV	51951	2850550	27.01%	2.536%
268	21.936	21.834	22.000	VV	56167	5073651	48.08%	4.513%
269	22.102	22.000	22.301	VBA	73943	10552164	100.00%	9.386%
Sum of corrected areas:						112421904		

Aliphatic EPH 113023.M Fri Dec 01 16:12:28 2023