

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011224AL\
 Data File : FE046211.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2024 02:44
 Sample : P1123-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.160	3.104	3.180	BV	2760	25708	0.34%	0.086%
2	3.196	3.180	3.238	VV	1939	19456	0.26%	0.065%
3	3.247	3.238	3.275	PV	106	1124	0.01%	0.004%
4	3.282	3.275	3.301	VV	91	575	0.01%	0.002%
5	3.309	3.301	3.330	PV	96	1125	0.01%	0.004%
6	3.349	3.330	3.369	PV	265	3761	0.05%	0.013%
7	3.399	3.369	3.461	VV	2772	30458	0.40%	0.102%
8	3.498	3.461	3.521	VV	111	2875	0.04%	0.010%
9	3.542	3.521	3.558	VV	120	1656	0.02%	0.006%
10	3.632	3.558	3.658	VV	2448	34074	0.45%	0.115%
11	3.688	3.658	3.778	VV	51212	545834	7.19%	1.836%
12	3.804	3.778	3.871	VV	44920	505145	6.65%	1.699%
13	3.889	3.871	3.973	VV	9781	132479	1.75%	0.446%
14	4.000	3.973	4.091	VV	1169	50442	0.66%	0.170%
15	4.094	4.091	4.142	VV	495	11719	0.15%	0.039%
16	4.166	4.142	4.181	VV	1202	19514	0.26%	0.066%
17	4.196	4.181	4.220	VV	1249	23517	0.31%	0.079%
18	4.236	4.220	4.311	VV	875	26289	0.35%	0.088%
19	4.329	4.311	4.354	VV	432	9347	0.12%	0.031%
20	4.373	4.354	4.423	VV	462	14910	0.20%	0.050%
21	4.430	4.423	4.438	VV	229	2124	0.03%	0.007%
22	4.445	4.438	4.450	VV	261	1788	0.02%	0.006%
23	4.467	4.450	4.487	VV	349	5905	0.08%	0.020%
24	4.500	4.487	4.525	VV	270	4933	0.06%	0.017%
25	4.556	4.525	4.611	VV	308	12561	0.17%	0.042%
26	4.632	4.611	4.660	VV	436	8453	0.11%	0.028%
27	4.681	4.660	4.727	VV	502	10929	0.14%	0.037%
28	4.748	4.727	4.849	VV	573	17228	0.23%	0.058%
29	4.895	4.849	4.904	VV	199	4639	0.06%	0.016%
30	4.923	4.904	4.952	VV	166	3997	0.05%	0.013%
31	4.963	4.952	5.011	VV	214	5157	0.07%	0.017%

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32	5.021	5.011	5.040	VV	142	2304	0.03%	0.008%
33	5.050	5.040	5.099	VV	185	4247	0.06%	0.014%
34	5.127	5.099	5.158	VV	142	4230	0.06%	0.014%
35	5.163	5.158	5.188	VV	115	1598	0.02%	0.005%
36	5.206	5.188	5.217	VV	108	1516	0.02%	0.005%
37	5.232	5.217	5.281	VV	250	4196	0.06%	0.014%
38	5.284	5.281	5.306	VV	114	772	0.01%	0.003%
39	5.356	5.306	5.401	VV	107	4005	0.05%	0.013%
40	5.422	5.401	5.467	VV	231	5421	0.07%	0.018%
41	5.481	5.467	5.588	VV	144	2961	0.04%	0.010%
42	5.596	5.588	5.602	VV	91	413	0.01%	0.001%
43	5.708	5.602	5.749	VV	251	9409	0.12%	0.032%
44	5.757	5.749	5.781	VV	169	2988	0.04%	0.010%
45	5.788	5.781	5.864	VV	185	5128	0.07%	0.017%
46	5.881	5.864	5.894	VV	96	1491	0.02%	0.005%
47	5.898	5.894	5.904	VV	85	398	0.01%	0.001%
48	5.912	5.904	5.952	VV	93	1842	0.02%	0.006%
49	5.966	5.952	5.998	PV	115	1442	0.02%	0.005%
50	6.005	5.998	6.012	VV	58	370	0.00%	0.001%
51	6.067	6.012	6.129	VV	138	3559	0.05%	0.012%
52	6.188	6.129	6.258	VV	382	13435	0.18%	0.045%
53	6.281	6.258	6.325	VV	177	6180	0.08%	0.021%
54	6.348	6.325	6.381	VV	355	6410	0.08%	0.022%
55	6.411	6.381	6.446	VV	125	3575	0.05%	0.012%
56	6.523	6.446	6.551	VV	156	6553	0.09%	0.022%
57	6.584	6.551	6.618	VV	263	5801	0.08%	0.020%
58	6.628	6.618	6.665	VV	150	3036	0.04%	0.010%
59	6.674	6.665	6.686	VV	145	899	0.01%	0.003%
60	6.732	6.686	6.778	VV	129	3732	0.05%	0.013%
61	6.785	6.778	6.849	VV	110	2762	0.04%	0.009%
62	6.858	6.849	6.911	VV	128	1984	0.03%	0.007%
63	6.950	6.911	6.971	VV	164	3047	0.04%	0.010%
64	6.981	6.971	7.013	VV	85	1239	0.02%	0.004%
65	7.038	7.013	7.075	PV	455	7812	0.10%	0.026%
66	7.113	7.075	7.134	VV	330	7206	0.09%	0.024%
67	7.178	7.134	7.231	VV	373	12759	0.17%	0.043%
68	7.261	7.231	7.279	VV	242	5087	0.07%	0.017%
69	7.310	7.279	7.370	VV	1040	20916	0.28%	0.070%
70	7.388	7.370	7.444	VV	380	10787	0.14%	0.036%
71	7.460	7.444	7.494	VV	250	6190	0.08%	0.021%
72	7.506	7.494	7.518	VV	242	2830	0.04%	0.010%
73	7.528	7.518	7.538	VV	266	2482	0.03%	0.008%
74	7.581	7.538	7.691	VV	1279	27405	0.36%	0.092%
75	7.699	7.691	7.711	VV	153	1188	0.02%	0.004%
76	7.754	7.711	7.774	VV	146	3968	0.05%	0.013%
77	7.799	7.774	7.815	VV	144	2181	0.03%	0.007%
78	7.844	7.815	7.855	VV	157	2052	0.03%	0.007%
79	8.151	8.140	8.193	VV	1667	41439	0.55%	0.139%

80	8.208	8.193	8.260	VV	1242	38178	0.50%	0.128%
81	8.278	8.260	8.341	VV	972	35456	0.47%	0.119%
82	8.364	8.341	8.401	VV	773	22712	0.30%	0.076%
83	8.429	8.401	8.445	VV	2320	36129	0.48%	0.122%
84	8.461	8.445	8.498	VV	2484	39347	0.52%	0.132%
85	8.509	8.498	8.537	VV	579	10789	0.14%	0.036%
86	8.568	8.537	8.592	VV	514	14592	0.19%	0.049%
87	8.607	8.592	8.671	VV	479	17458	0.23%	0.059%
88	8.701	8.671	8.735	VV	766	15773	0.21%	0.053%
89	9.075	9.061	9.188	VV	1480	86340	1.14%	0.290%
90	9.207	9.188	9.264	VV	980	37482	0.49%	0.126%
91	9.291	9.264	9.414	VV	977	55855	0.74%	0.188%
92	9.427	9.414	9.461	VV	503	12373	0.16%	0.042%
93	9.470	9.461	9.502	VV	441	8798	0.12%	0.030%
94	9.516	9.502	9.588	VV	311	13444	0.18%	0.045%
95	9.595	9.588	9.604	VV	238	2270	0.03%	0.008%
96	9.673	9.604	9.774	VV	595	37640	0.50%	0.127%
97	9.794	9.774	9.871	VV	339	12813	0.17%	0.043%
98	9.899	9.871	9.970	VV	290	10104	0.13%	0.034%
99	10.017	9.970	10.045	VV	345	12140	0.16%	0.041%
100	10.075	10.045	10.154	VV	543	16841	0.22%	0.057%
101	10.177	10.154	10.218	VV	176	4442	0.06%	0.015%
102	10.231	10.218	10.248	VV	228	2916	0.04%	0.010%
103	10.262	10.248	10.278	VV	173	2457	0.03%	0.008%
104	10.289	10.278	10.315	VV	165	3288	0.04%	0.011%
105	10.325	10.315	10.332	VV	143	1236	0.02%	0.004%
106	10.402	10.332	10.418	VV	187	6513	0.09%	0.022%
107	10.464	10.418	10.511	VV	288	12091	0.16%	0.041%
108	10.534	10.511	10.654	VV	260	15235	0.20%	0.051%
109	10.744	10.654	10.759	VV	328	10935	0.14%	0.037%
110	10.769	10.759	10.775	VV	343	2547	0.03%	0.009%
111	10.813	10.775	10.851	VV	628	16705	0.22%	0.056%
112	10.883	10.851	10.900	VV	290	6713	0.09%	0.023%
113	10.919	10.900	10.980	VV	267	8546	0.11%	0.029%
114	11.029	10.980	11.058	VV	390	8924	0.12%	0.030%
115	11.112	11.058	11.188	VV	632	24563	0.32%	0.083%
116	11.196	11.188	11.255	VV	230	6996	0.09%	0.024%
117	11.265	11.255	11.294	VV	189	2853	0.04%	0.010%
118	11.319	11.294	11.338	VV	142	2063	0.03%	0.007%
119	11.346	11.338	11.361	VV	126	670	0.01%	0.002%
120	11.395	11.361	11.414	PV	85	1562	0.02%	0.005%
121	11.448	11.414	11.474	VV	672	11349	0.15%	0.038%
122	11.517	11.474	11.584	VV	686	18138	0.24%	0.061%
123	11.605	11.584	11.651	VV	316	6106	0.08%	0.021%
124	11.673	11.651	11.694	VV	290	3912	0.05%	0.013%
125	11.711	11.694	11.745	VV	244	3062	0.04%	0.010%
126	11.755	11.745	11.771	VV	87	602	0.01%	0.002%

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127	11.833	11.771	11.923	PV	613155	7590970	100.00%	25.533%
128	11.941	11.923	12.101	VV	1432	69330	0.91%	0.233%
129	12.122	12.101	12.158	VV	378	8213	0.11%	0.028%
130	12.188	12.158	12.264	VV	680	19887	0.26%	0.067%
131	12.287	12.264	12.354	VV	454	12173	0.16%	0.041%
132	12.382	12.354	12.408	VV	209	4122	0.05%	0.014%
133	12.443	12.408	12.543	VV	7548	119864	1.58%	0.403%
134	12.554	12.543	12.563	VV	317	3179	0.04%	0.011%
135	12.574	12.563	12.618	VV	351	7329	0.10%	0.025%
136	12.639	12.618	12.675	VV	518	9968	0.13%	0.034%
137	12.692	12.675	12.701	VV	168	2059	0.03%	0.007%
138	12.718	12.701	12.747	VV	192	3398	0.04%	0.011%
139	12.771	12.747	12.808	VV	408	10052	0.13%	0.034%
140	12.829	12.808	12.871	VV	946	16808	0.22%	0.057%
141	12.893	12.871	12.935	VV	1321	26125	0.34%	0.088%
142	12.943	12.935	13.008	VV	444	8403	0.11%	0.028%
143	13.051	13.008	13.062	PV	140	2930	0.04%	0.010%
144	13.095	13.062	13.168	VV	322	9451	0.12%	0.032%
145	13.275	13.168	13.415	VV	434929	5835270	76.87%	19.628%
146	13.442	13.415	13.539	VV	1103	35601	0.47%	0.120%
147	13.575	13.539	13.620	VV	363	10201	0.13%	0.034%
148	13.668	13.620	13.711	VV	399	11095	0.15%	0.037%
149	13.718	13.711	13.761	VV	154	2497	0.03%	0.008%
150	13.832	13.761	13.841	VV	174	4509	0.06%	0.015%
151	13.894	13.841	13.937	VV	267	10051	0.13%	0.034%
152	13.982	13.937	14.006	VV	1955	32744	0.43%	0.110%
153	14.029	14.006	14.110	VV	1816	36175	0.48%	0.122%
154	14.129	14.110	14.184	VV	224	5522	0.07%	0.019%
155	14.191	14.184	14.213	VV	95	955	0.01%	0.003%
156	14.280	14.213	14.308	PV	198	7254	0.10%	0.024%
157	14.319	14.308	14.342	VV	122	1383	0.02%	0.005%
158	14.434	14.342	14.447	PV	963	22655	0.30%	0.076%
159	14.467	14.447	14.524	VV	1359	31029	0.41%	0.104%
160	14.548	14.524	14.564	VV	361	5647	0.07%	0.019%
161	14.592	14.564	14.641	VV	3510	71060	0.94%	0.239%
162	14.650	14.641	14.734	VV	1118	35527	0.47%	0.120%
163	14.737	14.734	14.775	VV	383	4605	0.06%	0.015%
164	14.832	14.775	14.920	VV	561	17168	0.23%	0.058%
165	14.988	14.920	15.026	VV	528	15136	0.20%	0.051%
166	15.035	15.026	15.050	VV	113	1125	0.01%	0.004%
167	15.134	15.050	15.163	PV	4650	96955	1.28%	0.326%
168	15.182	15.163	15.228	VV	1539	28680	0.38%	0.096%
169	15.254	15.228	15.268	VV	158	2509	0.03%	0.008%
170	15.327	15.268	15.351	VV	258	5824	0.08%	0.020%
171	15.391	15.351	15.404	PV	83	1358	0.02%	0.005%
172	15.518	15.404	15.626	PV	18223	410585	5.41%	1.381%
173	15.656	15.626	15.691	VV	5270	94138	1.24%	0.317%
174	15.720	15.691	15.779	VV	7004	115055	1.52%	0.387%

175	15.787	15.779	15.807	VV	180	2671	0.04%	0.009%
176	15.827	15.807	15.838	VV	177	2253	0.03%	0.008%
177	15.916	15.838	15.944	VV	331	5343	0.07%	0.018%
178	15.981	15.944	15.999	VV	227	3820	0.05%	0.013%
179	16.044	15.999	16.088	VV	516	15456	0.20%	0.052%
180	16.158	16.088	16.196	VV	4565	86368	1.14%	0.291%
181	16.222	16.196	16.261	VV	697	14918	0.20%	0.050%
182	16.289	16.261	16.312	VV	302	5744	0.08%	0.019%
183	16.360	16.312	16.396	PV	188	6105	0.08%	0.021%
184	16.444	16.396	16.487	PV	510	13156	0.17%	0.044%
185	16.542	16.487	16.577	VV	2240	54288	0.72%	0.183%
186	16.608	16.577	16.618	VV	1542	27357	0.36%	0.092%
187	16.642	16.618	16.683	VV	4840	84914	1.12%	0.286%
188	16.724	16.683	16.771	VV	7005	138722	1.83%	0.467%
189	16.796	16.771	16.841	VV	638	17061	0.22%	0.057%
190	16.874	16.841	16.895	VV	262	6023	0.08%	0.020%
191	16.942	16.895	16.971	PV	466	9766	0.13%	0.033%
192	16.993	16.971	17.041	VV	413	12892	0.17%	0.043%
193	17.110	17.041	17.127	VV	4565	84679	1.12%	0.285%
194	17.155	17.127	17.263	VV	25983	448021	5.90%	1.507%
195	17.301	17.263	17.321	VV	306	6269	0.08%	0.021%
196	17.344	17.321	17.366	VV	298	4795	0.06%	0.016%
197	17.444	17.366	17.462	PV	1009	22145	0.29%	0.074%
198	17.488	17.462	17.525	VV	1101	29655	0.39%	0.100%
199	17.562	17.525	17.616	VV	4865	95911	1.26%	0.323%
200	17.650	17.616	17.706	VV	935	20813	0.27%	0.070%
201	17.716	17.706	17.724	PV	104	532	0.01%	0.002%
202	17.762	17.724	17.771	VV	239	2120	0.03%	0.007%
203	17.844	17.771	17.859	VV	173	4595	0.06%	0.015%
204	17.891	17.859	17.903	PV	230	2415	0.03%	0.008%
205	17.961	17.903	17.974	VV	1381	27648	0.36%	0.093%
206	18.001	17.974	18.036	VV	3881	71930	0.95%	0.242%
207	18.093	18.036	18.150	VV	2726	77440	1.02%	0.260%
208	18.177	18.150	18.190	VV	599	12059	0.16%	0.041%
209	18.225	18.190	18.254	VV	1207	25704	0.34%	0.086%
210	18.318	18.254	18.335	VV	2620	50318	0.66%	0.169%
211	18.366	18.335	18.405	VV	9125	232642	3.06%	0.783%
212	18.424	18.405	18.487	VV	4647	115573	1.52%	0.389%
213	18.520	18.487	18.604	VV	2236	67233	0.89%	0.226%
214	18.642	18.604	18.667	VV	381	8172	0.11%	0.027%
215	18.709	18.667	18.721	PV	440	8748	0.12%	0.029%
216	18.726	18.721	18.750	VV	423	3792	0.05%	0.013%
217	18.836	18.750	18.887	PV	3163	88635	1.17%	0.298%
218	18.939	18.887	18.969	VV	2743	65890	0.87%	0.222%
219	18.978	18.969	19.051	VV	1103	25785	0.34%	0.087%
220	19.113	19.051	19.131	PV	298	4659	0.06%	0.016%
221	19.198	19.131	19.218	VV	6493	149258	1.97%	0.502%

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222	19.235	19.218	19.279	VV	5745	152753	2.01%	0.514%
223	19.311	19.279	19.319	VV	2192	51400	0.68%	0.173%
224	19.340	19.319	19.391	VV	2001	73808	0.97%	0.248%
225	19.439	19.391	19.504	VV	2824	129183	1.70%	0.435%
226	19.528	19.504	19.546	VV	1157	26870	0.35%	0.090%
227	19.625	19.546	19.653	VV	2547	86763	1.14%	0.292%
228	19.684	19.653	19.704	VV	2600	62482	0.82%	0.210%
229	19.734	19.704	19.768	VV	3040	101294	1.33%	0.341%
230	19.797	19.768	19.843	VV	2461	97681	1.29%	0.329%
231	19.906	19.843	19.915	VV	2490	87405	1.15%	0.294%
232	19.966	19.915	20.067	VV	10244	492414	6.49%	1.656%
233	20.109	20.067	20.128	VV	3868	134251	1.77%	0.452%
234	20.136	20.128	20.148	VV	3598	41818	0.55%	0.141%
235	20.154	20.148	20.163	VV	3472	31055	0.41%	0.104%
236	20.244	20.163	20.300	VV	6846	410609	5.41%	1.381%
237	20.368	20.300	20.404	VV	6755	361142	4.76%	1.215%
238	20.523	20.404	20.578	VV	14626	872505	11.49%	2.935%
239	20.732	20.578	20.779	VV	10510	1060798	13.97%	3.568%
240	20.826	20.779	20.856	VV	10091	447941	5.90%	1.507%
241	20.878	20.856	20.904	VV	9272	264797	3.49%	0.891%
242	20.913	20.904	20.927	VV	8943	119020	1.57%	0.400%
243	21.111	20.927	21.190	VV	9603	1388220	18.29%	4.669%
244	21.205	21.190	21.258	VV	7921	308790	4.07%	1.039%
245	21.423	21.258	21.465	VV	7476	919910	12.12%	3.094%
246	21.521	21.465	21.598	VV	7909	567915	7.48%	1.910%
247	21.611	21.598	21.624	VV	6153	97505	1.28%	0.328%
248	21.660	21.624	21.677	VV	6043	188596	2.48%	0.634%
249	21.690	21.677	21.699	VV	5876	76911	1.01%	0.259%
250	21.704	21.699	21.718	VV	5724	63470	0.84%	0.213%
251	21.725	21.718	21.734	VV	5491	54654	0.72%	0.184%
252	21.754	21.734	21.784	VV	5478	158384	2.09%	0.533%
253	21.800	21.784	21.831	VV	5098	139953	1.84%	0.471%
254	21.860	21.831	21.917	VV	4819	236514	3.12%	0.796%
255	21.993	21.917	22.104	VV	4739	426028	5.61%	1.433%
256	22.191	22.104	22.235	VV	2237	175389	2.31%	0.590%
257	22.259	22.235	22.298	VV	1759	60315	0.79%	0.203%
258	22.325	22.298	22.334	VV	1270	28369	0.37%	0.095%
259	22.344	22.334	22.354	VV	1207	12687	0.17%	0.043%
260	22.421	22.354	22.448	VV	833	43614	0.57%	0.147%
261	22.458	22.448	22.487	VV	376	5612	0.07%	0.019%
Sum of corrected areas:						29729625		

Aliphatic EPH 122923.M Mon Jan 15 02:34:27 2024