

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011824AL\
Data File : FE046288.D
Signal(s) : FID1B.ch
Acq On : 18 Jan 2024 17:39
Sample : P1169-07
Misc :
ALS Vial : 18 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	3.158	3.138	3.178	PV	3760	38079	0.66%	0.052%
2	3.194	3.178	3.256	VV	1644	20216	0.35%	0.027%
3	3.266	3.256	3.275	PV	67	399	0.01%	0.001%
4	3.279	3.275	3.291	VV	79	373	0.01%	0.001%
5	3.306	3.291	3.331	VV	102	1029	0.02%	0.001%
6	3.350	3.331	3.371	VV	198	3369	0.06%	0.005%
7	3.397	3.371	3.461	VV	2345	26772	0.46%	0.036%
8	3.488	3.461	3.500	VV	139	1737	0.03%	0.002%
9	3.524	3.500	3.535	VV	152	2235	0.04%	0.003%
10	3.561	3.535	3.591	VV	343	5514	0.09%	0.007%
11	3.633	3.591	3.655	VV	1453	21737	0.37%	0.029%
12	3.686	3.655	3.775	VV	40685	462268	7.96%	0.627%
13	3.803	3.775	3.865	VV	35093	413640	7.12%	0.561%
14	3.886	3.865	3.953	VV	7207	106679	1.84%	0.145%
15	3.967	3.953	3.990	VV	599	12690	0.22%	0.017%
16	4.016	3.990	4.091	VV	745	33468	0.58%	0.045%
17	4.101	4.091	4.138	VV	449	11102	0.19%	0.015%
18	4.164	4.138	4.177	VV	839	13709	0.24%	0.019%
19	4.197	4.177	4.218	VV	1059	20185	0.35%	0.027%
20	4.231	4.218	4.308	VV	839	27926	0.48%	0.038%
21	4.328	4.308	4.345	VV	468	8752	0.15%	0.012%
22	4.382	4.345	4.451	VV	431	21779	0.38%	0.030%
23	4.460	4.451	4.515	VV	432	10562	0.18%	0.014%
24	4.517	4.515	4.551	VV	283	4326	0.07%	0.006%
25	4.557	4.551	4.608	VV	275	6342	0.11%	0.009%
26	4.631	4.608	4.653	VV	308	6136	0.11%	0.008%
27	4.678	4.653	4.731	VV	480	14623	0.25%	0.020%
28	4.747	4.731	4.809	VV	649	14809	0.26%	0.020%
29	4.819	4.809	4.835	VV	222	2710	0.05%	0.004%
30	4.878	4.835	4.887	VV	212	4863	0.08%	0.007%
31	4.898	4.887	4.922	VV	259	4196	0.07%	0.006%

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32	4.964	4.922	5.001	VV	296	9412	0.16%	0.013%
33	5.051	5.001	5.089	VV	198	6444	0.11%	0.009%
34	5.095	5.089	5.103	VV	80	564	0.01%	0.001%
35	5.114	5.103	5.122	VV	135	953	0.02%	0.001%
36	5.138	5.122	5.152	VV	138	1787	0.03%	0.002%
37	5.231	5.152	5.267	VV	327	9001	0.16%	0.012%
38	5.282	5.267	5.314	VV	150	2103	0.04%	0.003%
39	5.348	5.314	5.365	VV	101	1963	0.03%	0.003%
40	5.384	5.365	5.397	VV	134	1649	0.03%	0.002%
41	5.435	5.397	5.524	VV	225	10718	0.18%	0.015%
42	5.535	5.524	5.551	VV	172	1709	0.03%	0.002%
43	5.557	5.551	5.571	VV	115	909	0.02%	0.001%
44	5.603	5.571	5.675	VV	294	8980	0.15%	0.012%
45	5.705	5.675	5.748	VV	271	6080	0.10%	0.008%
46	5.777	5.748	5.788	VV	217	3398	0.06%	0.005%
47	5.797	5.788	5.831	VV	171	3043	0.05%	0.004%
48	5.865	5.831	5.874	VV	201	3096	0.05%	0.004%
49	5.897	5.874	5.938	VV	203	6338	0.11%	0.009%
50	5.959	5.938	6.015	VV	199	5381	0.09%	0.007%
51	6.092	6.015	6.103	VV	101	3975	0.07%	0.005%
52	6.122	6.103	6.153	PV	137	2567	0.04%	0.003%
53	6.191	6.153	6.300	VV	790	32662	0.56%	0.044%
54	6.347	6.300	6.374	VV	507	11780	0.20%	0.016%
55	6.397	6.374	6.473	VV	238	8865	0.15%	0.012%
56	6.484	6.473	6.601	VV	210	10469	0.18%	0.014%
57	6.630	6.601	6.658	VV	222	4678	0.08%	0.006%
58	6.668	6.658	6.675	VV	123	1185	0.02%	0.002%
59	6.687	6.675	6.748	VV	215	5393	0.09%	0.007%
60	6.755	6.748	6.771	VV	172	1386	0.02%	0.002%
61	6.819	6.771	6.828	VV	146	3953	0.07%	0.005%
62	6.866	6.828	6.910	VV	141	5142	0.09%	0.007%
63	6.919	6.910	6.930	VV	136	1147	0.02%	0.002%
64	6.955	6.930	6.981	PV	195	3997	0.07%	0.005%
65	7.040	6.981	7.065	VV	402	10774	0.19%	0.015%
66	7.079	7.065	7.091	VV	263	3452	0.06%	0.005%
67	7.096	7.091	7.105	VV	272	1683	0.03%	0.002%
68	7.117	7.105	7.145	VV	325	5811	0.10%	0.008%
69	7.174	7.145	7.237	VV	446	15107	0.26%	0.020%
70	7.295	7.237	7.333	VV	590	22891	0.39%	0.031%
71	7.350	7.333	7.370	VV	413	7689	0.13%	0.010%
72	7.407	7.370	7.494	VV	1257	38003	0.65%	0.052%
73	7.517	7.494	7.551	VV	312	8365	0.14%	0.011%
74	7.581	7.551	7.695	VV	668	21721	0.37%	0.029%
75	7.705	7.695	7.717	VV	160	1298	0.02%	0.002%
76	7.750	7.717	7.786	VV	183	4184	0.07%	0.006%
77	7.798	7.786	7.825	VV	88	1619	0.03%	0.002%
78	8.169	8.156	8.244	VV	1734	75497	1.30%	0.102%
79	8.277	8.244	8.341	VV	1636	69032	1.19%	0.094%

80	8.382	8.341	8.400	VV	4121	73014	1.26%	0.099%
81	8.419	8.400	8.442	VV	2771	55338	0.95%	0.075%
82	8.455	8.442	8.510	VV	1998	47011	0.81%	0.064%
83	8.532	8.510	8.540	VV	1993	24191	0.42%	0.033%
84	8.567	8.540	8.638	VV	5752	145340	2.50%	0.197%
85	8.657	8.638	8.685	VV	1342	24849	0.43%	0.034%
86	8.699	8.685	8.733	VV	907	17053	0.29%	0.023%
87	8.858	8.842	9.039	VV	15160	659123	11.35%	0.894%
88	9.051	9.039	9.081	VV	2219	50251	0.87%	0.068%
89	9.107	9.081	9.129	VV	3071	66386	1.14%	0.090%
90	9.153	9.129	9.219	VV	2506	114104	1.97%	0.155%
91	9.228	9.219	9.257	VV	1710	34393	0.59%	0.047%
92	9.281	9.257	9.301	VV	3052	58142	1.00%	0.079%
93	9.320	9.301	9.404	VV	3283	91441	1.57%	0.124%
94	9.433	9.404	9.458	VV	3703	62023	1.07%	0.084%
95	9.473	9.458	9.515	VV	2072	44431	0.77%	0.060%
96	9.521	9.515	9.532	VV	822	7943	0.14%	0.011%
97	9.571	9.532	9.601	VV	2547	60773	1.05%	0.082%
98	9.615	9.601	9.635	VV	1004	17931	0.31%	0.024%
99	9.670	9.635	9.712	VV	4631	119877	2.06%	0.163%
100	9.733	9.712	9.757	VV	2916	56043	0.97%	0.076%
101	9.806	9.757	9.845	VV	3965	121967	2.10%	0.165%
102	9.864	9.845	9.912	VV	2860	76082	1.31%	0.103%
103	9.930	9.912	9.957	VV	1186	28223	0.49%	0.038%
104	9.989	9.957	10.021	VV	2875	73003	1.26%	0.099%
105	10.030	10.021	10.044	VV	1632	20759	0.36%	0.028%
106	10.064	10.044	10.079	VV	2658	43612	0.75%	0.059%
107	10.096	10.079	10.161	VV	2405	87069	1.50%	0.118%
108	10.171	10.161	10.208	VV	1560	30084	0.52%	0.041%
109	10.238	10.208	10.318	VV	1514	47981	0.83%	0.065%
110	10.371	10.318	10.380	PV	374	9153	0.16%	0.012%
111	10.402	10.380	10.430	VV	1744	27501	0.47%	0.037%
112	10.454	10.430	10.481	VV	928	19892	0.34%	0.027%
113	10.512	10.481	10.525	VV	2766	46150	0.79%	0.063%
114	10.545	10.525	10.566	VV	3013	62062	1.07%	0.084%
115	10.587	10.566	10.625	VV	3546	71980	1.24%	0.098%
116	10.657	10.625	10.701	VV	3825	105394	1.82%	0.143%
117	10.744	10.701	10.775	VV	3575	111507	1.92%	0.151%
118	10.802	10.775	10.810	VV	3312	60794	1.05%	0.082%
119	10.826	10.810	10.845	VV	4668	73228	1.26%	0.099%
120	10.873	10.845	10.920	VV	5947	160754	2.77%	0.218%
121	10.933	10.920	10.951	VV	2247	34059	0.59%	0.046%
122	10.965	10.951	10.985	VV	1860	30043	0.52%	0.041%
123	10.996	10.985	11.011	VV	1456	21041	0.36%	0.029%
124	11.063	11.011	11.120	VV	97646	1671649	28.79%	2.267%
125	11.145	11.120	11.301	VV	21770	616371	10.62%	0.836%
126	11.383	11.301	11.421	VV	4014	139429	2.40%	0.189%

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127	11.433	11.421	11.445	VV	2889	38932	0.67%	0.053%
128	11.461	11.445	11.483	VV	2983	53885	0.93%	0.073%
129	11.506	11.483	11.535	VV	2632	51321	0.88%	0.070%
130	11.552	11.535	11.566	VV	1602	24109	0.42%	0.033%
131	11.597	11.566	11.640	VV	10152	190792	3.29%	0.259%
132	11.663	11.640	11.683	VV	3698	57836	1.00%	0.078%
133	11.721	11.683	11.745	VV	4007	95050	1.64%	0.129%
134	11.772	11.745	11.790	VV	2515	54980	0.95%	0.075%
135	11.825	11.790	11.854	VV	483249	5806269	100.00%	7.875%
136	11.868	11.854	11.885	VV	30488	420390	7.24%	0.570%
137	11.902	11.885	11.947	VV	30459	554753	9.55%	0.752%
138	11.980	11.947	11.999	VV	26314	456673	7.87%	0.619%
139	12.016	11.999	12.031	VV	25868	366910	6.32%	0.498%
140	12.048	12.031	12.102	VV	29244	537771	9.26%	0.729%
141	12.116	12.102	12.138	VV	1557	27736	0.48%	0.038%
142	12.177	12.138	12.194	VV	3023	66677	1.15%	0.090%
143	12.208	12.194	12.231	VV	2294	36896	0.64%	0.050%
144	12.267	12.231	12.319	VV	9504	245108	4.22%	0.332%
145	12.346	12.319	12.388	VV	12472	266827	4.60%	0.362%
146	12.406	12.388	12.420	VV	4076	70259	1.21%	0.095%
147	12.434	12.420	12.462	VV	5212	82103	1.41%	0.111%
148	12.486	12.462	12.511	VV	3911	73372	1.26%	0.100%
149	12.522	12.511	12.532	VV	1829	21763	0.37%	0.030%
150	12.595	12.532	12.604	VV	5833	135768	2.34%	0.184%
151	12.615	12.604	12.640	VV	5601	101862	1.75%	0.138%
152	12.662	12.640	12.715	VV	9505	219651	3.78%	0.298%
153	12.768	12.715	12.790	VV	31263	662266	11.41%	0.898%
154	12.806	12.790	12.857	VV	15532	477958	8.23%	0.648%
155	12.886	12.857	12.958	VV	236512	3769208	64.92%	5.112%
156	12.980	12.958	13.008	VV	5396	135810	2.34%	0.184%
157	13.045	13.008	13.058	VV	7308	160090	2.76%	0.217%
158	13.076	13.058	13.111	VV	11876	262962	4.53%	0.357%
159	13.131	13.111	13.158	VV	7197	182021	3.13%	0.247%
160	13.185	13.158	13.226	VV	201037	3191563	54.97%	4.329%
161	13.268	13.226	13.333	VV	362492	5257403	90.55%	7.130%
162	13.364	13.333	13.389	VV	8390	215224	3.71%	0.292%
163	13.410	13.389	13.443	VV	6163	175762	3.03%	0.238%
164	13.466	13.443	13.499	VV	11921	254362	4.38%	0.345%
165	13.519	13.499	13.557	VV	7585	151822	2.61%	0.206%
166	13.598	13.557	13.625	VV	7236	213965	3.69%	0.290%
167	13.651	13.625	13.713	VV	18456	445241	7.67%	0.604%
168	13.783	13.713	13.830	VV	28407	805350	13.87%	1.092%
169	13.841	13.830	13.865	VV	5525	90735	1.56%	0.123%
170	13.891	13.865	13.908	VV	10168	178610	3.08%	0.242%
171	13.930	13.908	13.996	VV	18878	564441	9.72%	0.766%
172	14.056	13.996	14.081	VV	19940	555609	9.57%	0.754%
173	14.099	14.081	14.193	VV	15836	443028	7.63%	0.601%
174	14.222	14.193	14.243	VV	3857	94130	1.62%	0.128%

175	14.254	14.243	14.342	VV	rteres 3093	98153	1.69%	0.133%
176	14.374	14.342	14.405	PV	2092	49049	0.84%	0.067%
177	14.422	14.405	14.431	VV	1218	16571	0.29%	0.022%
178	14.488	14.431	14.500	VV	5825	166843	2.87%	0.226%
179	14.539	14.500	14.572	VV	13749	383830	6.61%	0.521%
180	14.582	14.572	14.605	VV	7059	119398	2.06%	0.162%
181	14.620	14.605	14.674	VV	5443	154277	2.66%	0.209%
182	14.706	14.674	14.733	VV	16850	363680	6.26%	0.493%
183	14.759	14.733	14.799	VV	25446	610549	10.52%	0.828%
184	14.819	14.799	14.831	VV	10489	180271	3.10%	0.244%
185	14.851	14.831	14.930	VV	14070	487697	8.40%	0.661%
186	14.953	14.930	15.014	VV	6301	160661	2.77%	0.218%
187	15.075	15.014	15.095	VV	85175	1567601	27.00%	2.126%
188	15.117	15.095	15.207	VV	95155	2441977	42.06%	3.312%
189	15.235	15.207	15.335	VV	17328	621981	10.71%	0.844%
190	15.353	15.335	15.362	VV	3324	47650	0.82%	0.065%
191	15.427	15.362	15.484	VV	10993	431101	7.42%	0.585%
192	15.509	15.484	15.611	VV	11630	422635	7.28%	0.573%
193	15.647	15.611	15.684	VV	5732	156455	2.69%	0.212%
194	15.710	15.684	15.727	VV	7170	123328	2.12%	0.167%
195	15.754	15.727	15.778	VV	21567	435771	7.51%	0.591%
196	15.790	15.778	15.839	VV	13508	345517	5.95%	0.469%
197	15.908	15.839	15.966	VV	12461	612967	10.56%	0.831%
198	15.987	15.966	16.058	VV	5353	183680	3.16%	0.249%
199	16.081	16.058	16.124	VV	3352	71773	1.24%	0.097%
200	16.153	16.124	16.166	PV	3717	57385	0.99%	0.078%
201	16.183	16.166	16.305	VV	3367	144088	2.48%	0.195%
202	16.353	16.305	16.380	PV	2744	52278	0.90%	0.071%
203	16.448	16.380	16.490	VV	7126	239221	4.12%	0.324%
204	16.563	16.490	16.588	VV	5682	217976	3.75%	0.296%
205	16.647	16.588	16.747	VV	83922	3135147	54.00%	4.252%
206	16.777	16.747	16.866	VV	19943	637614	10.98%	0.865%
207	16.925	16.866	16.937	VV	8481	169171	2.91%	0.229%
208	16.973	16.937	17.004	VV	42788	1077328	18.55%	1.461%
209	17.034	17.004	17.112	VV	58666	1999454	34.44%	2.712%
210	17.138	17.112	17.225	VV	17161	660177	11.37%	0.895%
211	17.283	17.225	17.356	VV	6561	339409	5.85%	0.460%
212	17.420	17.356	17.481	VV	7234	320137	5.51%	0.434%
213	17.552	17.481	17.601	VV	8254	268932	4.63%	0.365%
214	17.641	17.601	17.678	VV	4061	136288	2.35%	0.185%
215	17.702	17.678	17.798	VV	5644	232452	4.00%	0.315%
216	17.827	17.798	17.857	VV	1498	39756	0.68%	0.054%
217	17.871	17.857	17.889	VV	830	11003	0.19%	0.015%
218	17.901	17.889	17.928	VV	517	5829	0.10%	0.008%
219	17.946	17.928	17.961	PV	885	11001	0.19%	0.015%
220	17.995	17.961	18.016	VV	3401	68686	1.18%	0.093%
221	18.025	18.016	18.037	VV	2580	30273	0.52%	0.041%

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222	18.082	18.037	18.099	VV	4211	115520	1.99%	0.157%
223	18.137	18.099	18.165	VV	5243	168081	2.89%	0.228%
224	18.214	18.165	18.288	VV	6539	380272	6.55%	0.516%
225	18.347	18.288	18.390	VV	13989	582596	10.03%	0.790%
226	18.428	18.390	18.533	VV	32869	1719318	29.61%	2.332%
227	18.585	18.533	18.645	VV	13154	712250	12.27%	0.966%
228	18.687	18.645	18.788	VV	25974	1267492	21.83%	1.719%
229	18.825	18.788	18.901	VV	11392	541624	9.33%	0.735%
230	18.923	18.901	18.955	VV	5731	149525	2.58%	0.203%
231	18.987	18.955	18.997	VV	3561	86766	1.49%	0.118%
232	19.013	18.997	19.042	VV	3559	86878	1.50%	0.118%
233	19.069	19.042	19.088	VV	3099	81823	1.41%	0.111%
234	19.221	19.088	19.285	VV	6589	532231	9.17%	0.722%
235	19.312	19.285	19.320	VV	3657	71915	1.24%	0.098%
236	19.330	19.320	19.348	VV	3777	58477	1.01%	0.079%
237	19.386	19.348	19.407	VV	4044	133766	2.30%	0.181%
238	19.424	19.407	19.480	VV	3971	139441	2.40%	0.189%
239	19.609	19.480	19.650	VV	3176	241864	4.17%	0.328%
240	19.722	19.650	19.755	VV	4165	207651	3.58%	0.282%
241	19.784	19.755	19.798	VV	3831	95010	1.64%	0.129%
242	19.878	19.798	19.906	VV	12818	571951	9.85%	0.776%
243	19.945	19.906	20.123	VV	14567	1434362	24.70%	1.945%
244	20.142	20.123	20.155	VV	7747	139306	2.40%	0.189%
245	20.159	20.155	20.168	VV	7533	59475	1.02%	0.081%
246	20.268	20.168	20.318	VV	14651	982444	16.92%	1.332%
247	20.324	20.318	20.334	VV	13253	129898	2.24%	0.176%
248	20.348	20.334	20.423	VV	13572	645682	11.12%	0.876%
249	20.431	20.423	20.454	VV	11012	198495	3.42%	0.269%
250	20.510	20.454	20.565	VV	13494	767424	13.22%	1.041%
251	20.571	20.565	20.612	VV	10202	281483	4.85%	0.382%
252	20.626	20.612	20.641	VV	9777	164307	2.83%	0.223%
253	20.655	20.641	20.678	VV	9456	207448	3.57%	0.281%
254	20.710	20.678	20.750	VV	10288	419314	7.22%	0.569%
255	20.817	20.750	20.904	VV	10294	872064	15.02%	1.183%
256	20.926	20.904	20.948	VV	8336	212343	3.66%	0.288%
257	20.975	20.948	21.008	VV	8622	299736	5.16%	0.407%
258	21.016	21.008	21.047	VV	8321	186243	3.21%	0.253%
259	21.081	21.047	21.131	VV	7799	361973	6.23%	0.491%
260	21.153	21.131	21.165	VV	6858	131576	2.27%	0.178%
261	21.177	21.165	21.235	VV	6479	244649	4.21%	0.332%
262	21.379	21.235	21.464	VV	7450	870006	14.98%	1.180%
263	21.495	21.464	21.555	VV	5283	252510	4.35%	0.342%
264	21.597	21.555	21.651	VV	4129	224402	3.86%	0.304%
265	21.775	21.651	21.900	VV	5063	587604	10.12%	0.797%
266	21.960	21.900	22.100	VV	3553	246674	4.25%	0.335%
267	22.126	22.100	22.144	PV	362	6000	0.10%	0.008%
Sum of corrected areas:						73731655		

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Aliphatic EPH 122923.M Fri Jan 19 01:42:57 2024