

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011524AL\
 Data File : FE046219.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jan 2024 12:30
 Sample : P1107-01DL 5X
 Misc :
 ALS Vial : 13 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	3.163	3.105	3.181	BV	554	5197	0.11%	0.005%
2	3.198	3.181	3.260	VV	325	5333	0.11%	0.005%
3	3.272	3.260	3.281	PV	88	529	0.01%	0.001%
4	3.284	3.281	3.312	VV	82	710	0.02%	0.001%
5	3.357	3.312	3.383	PV	237	5223	0.11%	0.005%
6	3.401	3.383	3.471	VV	523	11218	0.24%	0.011%
7	3.480	3.471	3.495	VV	165	1998	0.04%	0.002%
8	3.522	3.495	3.571	VV	192	8041	0.17%	0.008%
9	3.582	3.571	3.605	VV	227	3682	0.08%	0.004%
10	3.638	3.605	3.668	VV	563	11417	0.25%	0.011%
11	3.692	3.668	3.780	VV	5992	83903	1.81%	0.083%
12	3.809	3.780	3.871	VV	4435	70329	1.51%	0.070%
13	3.891	3.871	3.967	VV	1511	31298	0.67%	0.031%
14	4.002	3.967	4.068	VV	367	17967	0.39%	0.018%
15	4.075	4.068	4.088	VV	284	2916	0.06%	0.003%
16	4.118	4.088	4.128	VV	290	6269	0.14%	0.006%
17	4.198	4.128	4.225	VV	494	20908	0.45%	0.021%
18	4.242	4.225	4.292	VV	464	14657	0.32%	0.015%
19	4.332	4.292	4.347	VV	360	10859	0.23%	0.011%
20	4.356	4.347	4.388	VV	390	7806	0.17%	0.008%
21	4.397	4.388	4.444	VV	332	9439	0.20%	0.009%
22	4.465	4.444	4.485	VV	433	7899	0.17%	0.008%
23	4.501	4.485	4.571	VV	333	13583	0.29%	0.014%
24	4.591	4.571	4.609	VV	259	4737	0.10%	0.005%
25	4.624	4.609	4.661	VV	273	5830	0.13%	0.006%
26	4.698	4.661	4.735	VV	288	8991	0.19%	0.009%
27	4.751	4.735	4.769	VV	265	4605	0.10%	0.005%
28	4.776	4.769	4.841	VV	241	7454	0.16%	0.007%
29	4.849	4.841	4.861	VV	235	2198	0.05%	0.002%
30	4.898	4.861	4.914	VV	269	6633	0.14%	0.007%
31	4.926	4.914	4.958	VV	267	6354	0.14%	0.006%

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32	4.966	4.958	5.004	VV	331	5961	0.13%	0.006%
33	5.043	5.004	5.061	VV	239	5729	0.12%	0.006%
34	5.076	5.061	5.101	VV	212	3485	0.08%	0.003%
35	5.111	5.101	5.128	VV	154	1960	0.04%	0.002%
36	5.142	5.128	5.155	VV	207	2569	0.06%	0.003%
37	5.171	5.155	5.198	VV	205	4218	0.09%	0.004%
38	5.214	5.198	5.268	VV	255	7705	0.17%	0.008%
39	5.287	5.268	5.308	VV	192	3262	0.07%	0.003%
40	5.312	5.308	5.339	VV	187	1964	0.04%	0.002%
41	5.344	5.339	5.365	VV	162	1255	0.03%	0.001%
42	5.380	5.365	5.398	VV	185	2359	0.05%	0.002%
43	5.446	5.398	5.453	VV	187	3956	0.09%	0.004%
44	5.476	5.453	5.508	VV	213	5253	0.11%	0.005%
45	5.518	5.508	5.530	VV	173	1688	0.04%	0.002%
46	5.544	5.530	5.581	VV	179	2948	0.06%	0.003%
47	5.604	5.581	5.645	VV	436	8582	0.18%	0.009%
48	5.651	5.645	5.668	VV	180	1617	0.03%	0.002%
49	5.710	5.668	5.758	VV	147	5113	0.11%	0.005%
50	5.794	5.758	5.818	VV	246	4817	0.10%	0.005%
51	5.900	5.818	5.978	VV	321	16953	0.37%	0.017%
52	5.985	5.978	6.025	VV	251	4319	0.09%	0.004%
53	6.044	6.025	6.055	VV	119	1417	0.03%	0.001%
54	6.081	6.055	6.115	VV	122	3091	0.07%	0.003%
55	6.134	6.115	6.146	VV	164	2067	0.04%	0.002%
56	6.174	6.146	6.329	PV	17589	351175	7.56%	0.349%
57	6.339	6.329	6.389	VV	606	16130	0.35%	0.016%
58	6.425	6.389	6.435	VV	362	9094	0.20%	0.009%
59	6.456	6.435	6.487	VV	396	9323	0.20%	0.009%
60	6.502	6.487	6.541	VV	275	7447	0.16%	0.007%
61	6.553	6.541	6.585	VV	231	5258	0.11%	0.005%
62	6.635	6.585	6.678	VV	606	14371	0.31%	0.014%
63	6.686	6.678	6.700	VV	134	1522	0.03%	0.002%
64	6.754	6.700	6.764	VV	191	4685	0.10%	0.005%
65	6.785	6.764	6.811	VV	307	5074	0.11%	0.005%
66	6.816	6.811	6.848	VV	132	1618	0.03%	0.002%
67	6.868	6.848	6.875	PV	88	945	0.02%	0.001%
68	6.883	6.875	6.888	VV	88	402	0.01%	0.000%
69	6.916	6.888	6.937	VV	220	3027	0.07%	0.003%
70	6.959	6.937	7.008	VV	181	4329	0.09%	0.004%
71	7.036	7.008	7.072	VV	467	8370	0.18%	0.008%
72	7.082	7.072	7.115	VV	164	2839	0.06%	0.003%
73	7.167	7.115	7.188	VV	307	8560	0.18%	0.009%
74	7.204	7.188	7.238	VV	364	6571	0.14%	0.007%
75	7.272	7.238	7.337	VV	10447	202936	4.37%	0.202%
76	7.351	7.337	7.377	VV	1254	25094	0.54%	0.025%
77	7.404	7.377	7.535	VV	9774	184350	3.97%	0.183%
78	7.578	7.535	7.605	VV	1185	26103	0.56%	0.026%
79	7.610	7.605	7.688	VV	370	12770	0.28%	0.013%

80	7.707	7.688	7.721	VV	199	2297	0.05%	0.002%
81	7.754	7.721	7.795	VV	401	8596	0.19%	0.009%
82	7.800	7.795	7.821	VV	165	1882	0.04%	0.002%
83	7.850	7.821	7.861	PV	132	1835	0.04%	0.002%
84	7.892	7.861	7.987	VV	83497	1139834	24.55%	1.134%
85	8.012	7.987	8.092	VV	5022	140287	3.02%	0.140%
86	8.102	8.092	8.135	VV	988	20459	0.44%	0.020%
87	8.170	8.135	8.228	VV	2377	69679	1.50%	0.069%
88	8.278	8.228	8.349	VV	3994	117283	2.53%	0.117%
89	8.382	8.349	8.398	VV	7254	99707	2.15%	0.099%
90	8.411	8.398	8.441	VV	4839	79463	1.71%	0.079%
91	8.457	8.441	8.512	VV	2316	51226	1.10%	0.051%
92	8.568	8.512	8.633	VV	3359	138514	2.98%	0.138%
93	8.659	8.633	8.688	VV	1781	35005	0.75%	0.035%
94	8.700	8.688	8.741	VV	639	12270	0.26%	0.012%
95	8.771	8.741	8.838	VV	38119	692250	14.91%	0.688%
96	8.861	8.838	8.901	VV	43008	597532	12.87%	0.594%
97	8.916	8.901	8.971	VV	4837	126393	2.72%	0.126%
98	8.995	8.971	9.082	VV	2690	92633	2.00%	0.092%
99	9.107	9.082	9.121	VV	3282	45769	0.99%	0.046%
100	9.144	9.121	9.260	VV	28323	569346	12.26%	0.566%
101	9.284	9.260	9.305	VV	3911	69917	1.51%	0.070%
102	9.320	9.305	9.401	VV	2669	68616	1.48%	0.068%
103	9.434	9.401	9.454	VV	1994	33686	0.73%	0.033%
104	9.471	9.454	9.504	VV	1550	29280	0.63%	0.029%
105	9.515	9.504	9.532	VV	468	6899	0.15%	0.007%
106	9.572	9.532	9.605	VV	2004	42637	0.92%	0.042%
107	9.655	9.605	9.718	VV	68009	1094610	23.58%	1.089%
108	9.732	9.718	9.758	VV	4661	88504	1.91%	0.088%
109	9.776	9.758	9.788	VV	3305	53897	1.16%	0.054%
110	9.808	9.788	9.850	VV	7431	168480	3.63%	0.168%
111	9.868	9.850	9.958	VV	3919	117284	2.53%	0.117%
112	9.984	9.958	10.047	VV	7986	163978	3.53%	0.163%
113	10.087	10.047	10.129	VV	8373	212526	4.58%	0.211%
114	10.143	10.129	10.215	VV	2530	72748	1.57%	0.072%
115	10.239	10.215	10.320	VV	757	23825	0.51%	0.024%
116	10.353	10.320	10.378	PV	806	12714	0.27%	0.013%
117	10.403	10.378	10.428	VV	725	13598	0.29%	0.014%
118	10.455	10.428	10.491	VV	1328	23960	0.52%	0.024%
119	10.547	10.491	10.570	VV	7431	129809	2.80%	0.129%
120	10.585	10.570	10.631	VV	3460	70311	1.51%	0.070%
121	10.660	10.631	10.711	VV	4802	98119	2.11%	0.098%
122	10.739	10.711	10.772	VV	1688	40802	0.88%	0.041%
123	10.808	10.772	10.817	VV	3242	50646	1.09%	0.050%
124	10.829	10.817	10.842	VV	3539	44206	0.95%	0.044%
125	10.871	10.842	10.947	VV	13915	315638	6.80%	0.314%
126	10.966	10.947	11.014	VV	2723	58035	1.25%	0.058%

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127	11.064	11.014	11.117	VV	313561	4642382	100.00%	4.617%
128	11.141	11.117	11.311	VV	83210	1760791	37.93%	1.751%
129	11.343	11.311	11.355	VV	1882	39348	0.85%	0.039%
130	11.379	11.355	11.452	VV	10837	287421	6.19%	0.286%
131	11.462	11.452	11.484	VV	2141	35521	0.77%	0.035%
132	11.511	11.484	11.541	VV	3639	67221	1.45%	0.067%
133	11.600	11.541	11.642	VV	6581	144307	3.11%	0.144%
134	11.668	11.642	11.697	VV	2051	38679	0.83%	0.038%
135	11.726	11.697	11.784	VV	1806	48533	1.05%	0.048%
136	11.826	11.784	11.852	VV	79425	974483	20.99%	0.969%
137	11.872	11.852	11.887	VV	18481	261892	5.64%	0.260%
138	11.905	11.887	11.950	VV	22481	413865	8.91%	0.412%
139	11.983	11.950	12.033	VV	44440	869296	18.73%	0.864%
140	12.050	12.033	12.105	VV	14507	287199	6.19%	0.286%
141	12.121	12.105	12.141	VV	1303	23409	0.50%	0.023%
142	12.181	12.141	12.227	VV	3398	87032	1.87%	0.087%
143	12.275	12.227	12.320	VV	2046	61072	1.32%	0.061%
144	12.348	12.320	12.469	VV	9643	228375	4.92%	0.227%
145	12.489	12.469	12.514	VV	928	13828	0.30%	0.014%
146	12.553	12.514	12.574	PV	400	7329	0.16%	0.007%
147	12.618	12.574	12.645	VV	1946	46443	1.00%	0.046%
148	12.666	12.645	12.721	VV	2668	61028	1.31%	0.061%
149	12.773	12.721	12.796	VV	7165	148674	3.20%	0.148%
150	12.824	12.796	12.857	VV	5335	137386	2.96%	0.137%
151	12.889	12.857	13.015	VV	225681	3922507	84.49%	3.901%
152	13.078	13.015	13.156	VV	6351	263521	5.68%	0.262%
153	13.188	13.156	13.231	VV	146574	2554203	55.02%	2.540%
154	13.270	13.231	13.344	VV	65976	1566463	33.74%	1.558%
155	13.368	13.344	13.391	VV	5280	104472	2.25%	0.104%
156	13.434	13.391	13.448	VV	4739	130334	2.81%	0.130%
157	13.468	13.448	13.541	VV	7555	188091	4.05%	0.187%
158	13.556	13.541	13.571	VV	1891	28310	0.61%	0.028%
159	13.596	13.571	13.628	VV	4222	91840	1.98%	0.091%
160	13.655	13.628	13.725	VV	8352	185302	3.99%	0.184%
161	13.786	13.725	13.863	PV	28182	685753	14.77%	0.682%
162	13.892	13.863	13.993	VV	27296	803184	17.30%	0.799%
163	14.026	13.993	14.042	VV	7186	140161	3.02%	0.139%
164	14.058	14.042	14.085	VV	7501	151998	3.27%	0.151%
165	14.104	14.085	14.201	VV	5195	165742	3.57%	0.165%
166	14.224	14.201	14.243	VV	1427	28279	0.61%	0.028%
167	14.264	14.243	14.339	VV	1135	41495	0.89%	0.041%
168	14.372	14.339	14.407	PV	898	18385	0.40%	0.018%
169	14.496	14.407	14.557	PV	3738	138783	2.99%	0.138%
170	14.590	14.557	14.676	VV	5588	194424	4.19%	0.193%
171	14.710	14.676	14.737	VV	7615	165574	3.57%	0.165%
172	14.765	14.737	14.804	VV	14328	354289	7.63%	0.352%
173	14.827	14.804	14.908	VV	6072	208322	4.49%	0.207%
174	14.962	14.908	15.018	VV	3803	118729	2.56%	0.118%

175	15.080	15.018	15.101	VV	rteres 55516	1063537	22.91%	1.058%
176	15.121	15.101	15.209	VV	62049	1697151	36.56%	1.688%
177	15.241	15.209	15.345	VV	13512	544151	11.72%	0.541%
178	15.431	15.345	15.495	VV	5958	324933	7.00%	0.323%
179	15.534	15.495	15.613	VV	3234	156869	3.38%	0.156%
180	15.650	15.613	15.685	VV	4779	116611	2.51%	0.116%
181	15.712	15.685	15.731	VV	3558	75806	1.63%	0.075%
182	15.761	15.731	15.789	VV	9234	234690	5.06%	0.233%
183	15.796	15.789	15.825	VV	6849	125335	2.70%	0.125%
184	15.846	15.825	15.878	VV	6488	174350	3.76%	0.173%
185	15.919	15.878	15.971	VV	11351	430983	9.28%	0.429%
186	15.985	15.971	16.063	VV	5362	196329	4.23%	0.195%
187	16.085	16.063	16.127	VV	2610	77411	1.67%	0.077%
188	16.154	16.127	16.178	VV	4620	93891	2.02%	0.093%
189	16.191	16.178	16.237	VV	3038	93195	2.01%	0.093%
190	16.261	16.237	16.285	VV	2091	51267	1.10%	0.051%
191	16.290	16.285	16.302	VV	1674	15884	0.34%	0.016%
192	16.353	16.302	16.395	VV	2902	121446	2.62%	0.121%
193	16.465	16.395	16.500	VV	4160	189277	4.08%	0.188%
194	16.512	16.500	16.527	VV	3216	49538	1.07%	0.049%
195	16.575	16.527	16.607	VV	4379	178358	3.84%	0.177%
196	16.655	16.607	16.756	VV	47221	2133628	45.96%	2.122%
197	16.787	16.756	16.878	VV	13650	656234	14.14%	0.653%
198	16.928	16.878	16.947	VV	13218	350769	7.56%	0.349%
199	16.980	16.947	17.010	VV	27353	771800	16.63%	0.768%
200	17.043	17.010	17.114	VV	36435	1528127	32.92%	1.520%
201	17.137	17.114	17.251	VV	16600	955394	20.58%	0.950%
202	17.298	17.251	17.352	VV	9370	516153	11.12%	0.513%
203	17.418	17.352	17.493	VV	14562	959951	20.68%	0.955%
204	17.559	17.493	17.606	VV	14340	719824	15.51%	0.716%
205	17.655	17.606	17.675	VV	10359	391433	8.43%	0.389%
206	17.706	17.675	17.796	VV	11438	730295	15.73%	0.726%
207	17.830	17.796	17.862	VV	10044	359117	7.74%	0.357%
208	17.883	17.862	17.915	VV	9119	283771	6.11%	0.282%
209	17.954	17.915	17.965	VV	10100	282074	6.08%	0.281%
210	17.996	17.965	18.067	VV	15145	720285	15.52%	0.716%
211	18.133	18.067	18.175	VV	14967	788868	16.99%	0.784%
212	18.185	18.175	18.201	VV	12008	190210	4.10%	0.189%
213	18.222	18.201	18.232	VV	12056	216778	4.67%	0.216%
214	18.265	18.232	18.294	VV	12727	458206	9.87%	0.456%
215	18.346	18.294	18.395	VV	16802	903585	19.46%	0.899%
216	18.450	18.395	18.481	VV	28041	1263714	27.22%	1.257%
217	18.586	18.550	18.605	VV	18416	585142	12.60%	0.582%
218	18.615	18.605	18.658	VV	17919	550601	11.86%	0.548%
219	18.693	18.658	18.782	VV	24788	1536095	33.09%	1.528%
220	18.924	18.901	18.955	VV	19591	596387	12.85%	0.593%
221	18.974	18.955	19.000	VV	18753	495108	10.66%	0.492%

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222	19.015	19.000	19.051	VV	17614	512042	11.03%	0.509%
223	19.130	19.051	19.144	VV	18400	975566	21.01%	0.970%
224	19.155	19.144	19.161	VV	18081	188849	4.07%	0.188%
225	19.233	19.161	19.298	VV	23611	1663762	35.84%	1.655%
226	19.321	19.298	19.355	VV	21920	699522	15.07%	0.696%
227	19.388	19.355	19.461	VV	21315	1322052	28.48%	1.315%
228	19.541	19.461	19.561	VV	20683	1218824	26.25%	1.212%
229	19.745	19.687	19.760	VV	23831	1015987	21.89%	1.010%
230	19.949	19.941	19.957	VV	30266	290924	6.27%	0.289%
231	19.994	19.957	20.015	VV	33865	1090085	23.48%	1.084%
232	20.021	20.015	20.087	VV	31755	1331656	28.68%	1.324%
233	20.165	20.087	20.197	VV	31178	1992863	42.93%	1.982%
234	20.307	20.294	20.320	VV	33924	523359	11.27%	0.520%
235	20.367	20.320	20.392	VV	36999	1535438	33.07%	1.527%
236	20.411	20.392	20.455	VV	36692	1340588	28.88%	1.333%
237	20.557	20.534	20.598	VV	39466	1472160	31.71%	1.464%
238	20.611	20.598	20.621	VV	39085	537782	11.58%	0.535%
239	20.658	20.621	20.671	VV	38568	1148826	24.75%	1.142%
240	20.781	20.771	20.801	VV	40546	729349	15.71%	0.725%
241	20.822	20.801	20.846	VV	41393	1087491	23.43%	1.081%
242	20.851	20.846	20.859	VV	40864	326061	7.02%	0.324%
243	20.881	20.859	20.925	VV	41188	1588560	34.22%	1.580%
244	20.964	20.949	20.981	VV	39424	764129	16.46%	0.760%
245	20.994	20.981	21.011	VV	39153	693037	14.93%	0.689%
246	21.052	21.040	21.065	VV	39424	574227	12.37%	0.571%
247	21.192	21.178	21.225	VV	37633	1042220	22.45%	1.036%
248	21.227	21.225	21.248	VV	37164	515037	11.09%	0.512%
249	21.259	21.248	21.264	VV	36650	346192	7.46%	0.344%
250	21.275	21.264	21.302	VV	37071	834117	17.97%	0.829%
251	21.314	21.302	21.330	VV	36643	622146	13.40%	0.619%
252	21.341	21.330	21.361	VV	36625	672065	14.48%	0.668%
253	21.368	21.361	21.381	VV	36723	437360	9.42%	0.435%
254	21.407	21.381	21.453	VV	37969	1598460	34.43%	1.590%
255	21.467	21.453	21.486	VV	36912	716168	15.43%	0.712%
256	21.626	21.618	21.654	VV	34919	743182	16.01%	0.739%
257	21.664	21.654	21.695	VV	34761	841227	18.12%	0.837%
258	21.705	21.695	21.718	VV	34355	476402	10.26%	0.474%
259	21.743	21.718	21.760	VV	34547	869250	18.72%	0.864%
260	21.770	21.760	21.781	VV	34650	427331	9.20%	0.425%
261	21.794	21.781	21.815	VV	33985	682107	14.69%	0.678%
262	21.826	21.815	21.835	VV	33900	404758	8.72%	0.403%
263	21.850	21.835	21.871	VV	34012	736176	15.86%	0.732%
264	21.880	21.871	21.900	VV	33841	567552	12.23%	0.564%
265	21.919	21.900	21.951	VV	33283	1015520	21.87%	1.010%
266	22.086	22.071	22.100	VV	31523	547651	11.80%	0.545%
267	22.121	22.100	22.138	VV	31622	708123	15.25%	0.704%
268	22.156	22.138	22.192	VV	31353	995590	21.45%	0.990%
269	22.203	22.192	22.231	VV	30737	710237	15.30%	0.706%

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270	22.250	22.231	22.271	VV	30357	721007	15.53%	0.717%
271	22.288	22.271	22.308	VV	30023	648360	13.97%	0.645%
272	22.317	22.308	22.350	VV	29659	742304	15.99%	0.738%
273	22.475	22.445	22.495	VV	29200	865192	18.64%	0.860%
Sum of corrected areas:						100558356		

Aliphatic EPH 122923.M Tue Jan 16 04:34:45 2024