

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102523AL\
 Data File : FE045027.D
 Signal(s) : FID1B.ch
 Acq On : 25 Oct 2023 11:00
 Sample : 05011-01DL2 200X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.234	3.184	3.251	BV	268	2946	0.17%	0.004%
2	3.283	3.251	3.321	VV	705	13655	0.77%	0.020%
3	3.336	3.321	3.378	VV	140	2148	0.12%	0.003%
4	3.396	3.378	3.404	PV	225	1964	0.11%	0.003%
5	3.425	3.404	3.440	VV	358	4902	0.27%	0.007%
6	3.463	3.440	3.491	VV	342	6737	0.38%	0.010%
7	3.500	3.491	3.513	VV	242	2634	0.15%	0.004%
8	3.529	3.513	3.547	VV	284	3833	0.21%	0.006%
9	3.564	3.547	3.574	VV	333	3855	0.22%	0.006%
10	3.595	3.574	3.692	VV	736	24451	1.37%	0.036%
11	3.754	3.692	3.778	VV	1670	33792	1.89%	0.050%
12	3.812	3.778	3.844	VV	479	12847	0.72%	0.019%
13	3.868	3.844	3.904	VV	1699	24982	1.40%	0.037%
14	3.914	3.904	3.940	VV	376	5299	0.30%	0.008%
15	3.963	3.940	4.030	VV	714	20159	1.13%	0.030%
16	4.074	4.030	4.088	PV	967	15562	0.87%	0.023%
17	4.109	4.088	4.130	VV	690	12831	0.72%	0.019%
18	4.183	4.130	4.204	VV	731	18842	1.06%	0.028%
19	4.215	4.204	4.224	VV	193	1850	0.10%	0.003%
20	4.255	4.224	4.290	VV	1276	24262	1.36%	0.036%
21	4.306	4.290	4.334	VV	733	12579	0.70%	0.019%
22	4.344	4.334	4.389	VV	437	9602	0.54%	0.014%
23	4.426	4.389	4.452	VV	449	11299	0.63%	0.017%
24	4.473	4.452	4.501	VV	597	10829	0.61%	0.016%
25	4.533	4.501	4.556	VV	1362	20614	1.16%	0.031%
26	4.569	4.556	4.587	VV	669	7768	0.44%	0.012%
27	4.608	4.587	4.624	VV	526	7592	0.43%	0.011%
28	4.652	4.624	4.671	VV	311	7067	0.40%	0.010%
29	4.714	4.671	4.731	VV	371	9469	0.53%	0.014%
30	4.746	4.731	4.768	VV	515	8350	0.47%	0.012%
31	4.783	4.768	4.799	VV	587	7866	0.44%	0.012%

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32	4.817	4.799	4.831	VV	904	10415	0.58%	0.015%
33	4.841	4.831	4.856	VV	528	6244	0.35%	0.009%
34	4.874	4.856	4.885	VV	623	8425	0.47%	0.012%
35	4.896	4.885	4.912	VV	617	8429	0.47%	0.012%
36	4.948	4.912	4.978	VV	770	20750	1.16%	0.031%
37	4.992	4.978	5.014	VV	722	11437	0.64%	0.017%
38	5.040	5.014	5.081	VV	1064	21467	1.20%	0.032%
39	5.110	5.081	5.130	VV	493	8311	0.47%	0.012%
40	5.147	5.130	5.190	VV	284	5445	0.31%	0.008%
41	5.210	5.190	5.221	VV	336	4582	0.26%	0.007%
42	5.240	5.221	5.264	VV	677	9929	0.56%	0.015%
43	5.285	5.264	5.301	VV	524	6894	0.39%	0.010%
44	5.315	5.301	5.331	VV	526	6418	0.36%	0.010%
45	5.350	5.331	5.387	VV	465	8435	0.47%	0.012%
46	5.403	5.387	5.431	PV	117	2633	0.15%	0.004%
47	5.451	5.431	5.462	VV	278	3882	0.22%	0.006%
48	5.473	5.462	5.493	VV	346	4817	0.27%	0.007%
49	5.516	5.493	5.529	VV	443	7117	0.40%	0.011%
50	5.545	5.529	5.562	VV	490	6606	0.37%	0.010%
51	5.575	5.562	5.584	VV	210	2320	0.13%	0.003%
52	5.609	5.584	5.625	VV	319	5163	0.29%	0.008%
53	5.636	5.625	5.648	VV	244	2259	0.13%	0.003%
54	5.675	5.648	5.784	VV	1114	28799	1.61%	0.043%
55	5.795	5.784	5.830	VV	188	3181	0.18%	0.005%
56	5.851	5.830	5.911	VV	761	14575	0.82%	0.022%
57	5.934	5.911	5.944	VV	390	4460	0.25%	0.007%
58	5.960	5.944	6.023	VV	419	13647	0.76%	0.020%
59	6.055	6.023	6.119	VV	476	12651	0.71%	0.019%
60	6.127	6.119	6.138	VV	139	1181	0.07%	0.002%
61	6.150	6.138	6.162	VV	218	2678	0.15%	0.004%
62	6.198	6.162	6.216	VV	405	6875	0.39%	0.010%
63	6.235	6.216	6.268	VV	181	4350	0.24%	0.006%
64	6.299	6.268	6.321	VV	279	6198	0.35%	0.009%
65	6.344	6.321	6.364	VV	377	6619	0.37%	0.010%
66	6.387	6.364	6.398	VV	416	6272	0.35%	0.009%
67	6.424	6.398	6.457	VV	367	8957	0.50%	0.013%
68	6.473	6.457	6.501	VV	325	6140	0.34%	0.009%
69	6.518	6.501	6.544	VV	295	4965	0.28%	0.007%
70	6.554	6.544	6.561	VV	143	1105	0.06%	0.002%
71	6.611	6.561	6.631	VV	419	10181	0.57%	0.015%
72	6.639	6.631	6.684	VV	342	7445	0.42%	0.011%
73	6.700	6.684	6.721	VV	445	5496	0.31%	0.008%
74	6.738	6.721	6.751	VV	216	2442	0.14%	0.004%
75	6.786	6.751	6.811	VV	233	5392	0.30%	0.008%
76	6.825	6.811	6.834	VV	220	2557	0.14%	0.004%
77	6.852	6.834	6.874	VV	423	6783	0.38%	0.010%
78	6.889	6.874	6.918	VV	317	4666	0.26%	0.007%
79	6.924	6.918	6.938	VV	65	507	0.03%	0.001%

80	6.959	6.938	6.969	PV	260	3036	0.17%	0.004%
81	6.974	6.969	6.998	VV	211	2114	0.12%	0.003%
82	7.026	6.998	7.054	PV	287	5976	0.33%	0.009%
83	7.063	7.054	7.077	VV	253	1966	0.11%	0.003%
84	7.102	7.077	7.151	VV	529	9276	0.52%	0.014%
85	7.167	7.151	7.183	VV	396	5620	0.31%	0.008%
86	7.202	7.183	7.217	VV	437	7494	0.42%	0.011%
87	7.233	7.217	7.244	VV	478	6157	0.35%	0.009%
88	7.271	7.244	7.292	VV	686	11651	0.65%	0.017%
89	7.326	7.292	7.347	VV	529	11673	0.65%	0.017%
90	7.364	7.347	7.397	VV	545	9950	0.56%	0.015%
91	7.420	7.397	7.457	VV	673	14998	0.84%	0.022%
92	7.474	7.457	7.497	VV	282	5356	0.30%	0.008%
93	7.519	7.497	7.578	VV	541	16654	0.93%	0.025%
94	7.625	7.578	7.634	VV	806	16171	0.91%	0.024%
95	7.647	7.634	7.668	VV	773	11505	0.64%	0.017%
96	7.688	7.668	7.705	VV	481	8894	0.50%	0.013%
97	7.715	7.705	7.743	VV	508	9595	0.54%	0.014%
98	7.824	7.743	7.854	VV	1052	38810	2.18%	0.057%
99	7.871	7.854	7.885	VV	572	7632	0.43%	0.011%
100	7.958	7.885	8.004	VV	4581	109577	6.14%	0.162%
101	8.025	8.004	8.048	VV	1178	23280	1.30%	0.034%
102	8.079	8.048	8.104	VV	2404	51801	2.90%	0.077%
103	8.125	8.104	8.148	VV	1561	33606	1.88%	0.050%
104	8.222	8.148	8.238	VV	2405	82472	4.62%	0.122%
105	8.258	8.238	8.299	VV	3639	81758	4.58%	0.121%
106	8.402	8.379	8.428	VV	3074	72657	4.07%	0.108%
107	8.448	8.428	8.463	VV	4402	68516	3.84%	0.101%
108	8.475	8.463	8.491	VV	3402	51747	2.90%	0.077%
109	8.510	8.491	8.524	VV	3366	64006	3.59%	0.095%
110	8.530	8.524	8.548	VV	3314	43900	2.46%	0.065%
111	8.560	8.548	8.577	VV	3185	51515	2.89%	0.076%
112	8.605	8.577	8.638	VV	4062	132729	7.44%	0.197%
113	8.684	8.638	8.726	VV	13590	312831	17.53%	0.463%
114	8.743	8.726	8.756	VV	4595	74080	4.15%	0.110%
115	8.779	8.756	8.820	VV	5627	188642	10.57%	0.279%
116	8.833	8.820	8.849	VV	5426	83793	4.70%	0.124%
117	8.885	8.849	8.894	VV	5715	135979	7.62%	0.201%
118	8.915	8.894	8.939	VV	8496	184462	10.34%	0.273%
119	8.952	8.939	8.960	VV	5698	69178	3.88%	0.102%
120	8.982	8.960	9.004	VV	16794	269596	15.11%	0.399%
121	9.047	9.004	9.079	VV	12723	385901	21.63%	0.572%
122	9.093	9.079	9.112	VV	7489	134164	7.52%	0.199%
123	9.149	9.112	9.163	VV	9191	232061	13.01%	0.344%
124	9.178	9.163	9.192	VV	9661	155329	8.71%	0.230%
125	9.210	9.192	9.232	VV	9669	205901	11.54%	0.305%
126	9.273	9.232	9.304	VV	12134	398399	22.33%	0.590%

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127	9.320	9.304	9.330	VV	10352	149868	8.40%	0.222%
128	9.344	9.330	9.358	VV	11236	168399	9.44%	0.249%
129	9.388	9.358	9.411	VV	11364	317789	17.81%	0.471%
130	9.438	9.411	9.464	VV	10887	308884	17.31%	0.458%
131	9.532	9.520	9.544	VV	10616	142583	7.99%	0.211%
132	9.563	9.544	9.588	VV	11747	292604	16.40%	0.433%
133	9.639	9.588	9.651	VV	15686	486657	27.27%	0.721%
134	9.660	9.651	9.691	VV	15249	327457	18.35%	0.485%
135	9.743	9.691	9.774	VV	25547	810497	45.42%	1.201%
136	9.902	9.854	9.915	VV	16003	523703	29.35%	0.776%
137	9.924	9.915	9.941	VV	15976	234271	13.13%	0.347%
138	9.975	9.941	9.995	VV	14997	463785	25.99%	0.687%
139	10.013	9.995	10.027	VV	14833	274309	15.37%	0.406%
140	10.098	10.062	10.119	VV	17994	571395	32.02%	0.846%
141	10.142	10.119	10.162	VV	18955	451628	25.31%	0.669%
142	10.175	10.162	10.201	VV	17726	399442	22.39%	0.592%
143	10.373	10.361	10.393	VV	19424	366165	20.52%	0.542%
144	10.410	10.393	10.426	VV	19889	379017	21.24%	0.561%
145	10.467	10.426	10.491	VV	21675	798371	44.74%	1.183%
146	10.515	10.491	10.548	VV	32708	907576	50.86%	1.344%
147	10.604	10.548	10.633	VV	27852	1285315	72.03%	1.904%
148	10.652	10.633	10.660	VV	25677	400722	22.46%	0.594%
149	10.673	10.660	10.695	VV	26126	509007	28.53%	0.754%
150	10.721	10.695	10.749	VV	25609	774201	43.39%	1.147%
151	10.779	10.749	10.794	VV	27260	694787	38.94%	1.029%
152	10.806	10.794	10.830	VV	27115	541405	30.34%	0.802%
153	10.895	10.830	10.914	VV	35177	1445605	81.02%	2.141%
154	10.951	10.914	10.975	VV	38420	1198989	67.19%	1.776%
155	10.994	10.975	11.051	VV	30223	1277302	71.58%	1.892%
156	11.077	11.051	11.096	VV	29445	751962	42.14%	1.114%
157	11.128	11.096	11.179	VV	37937	1579811	88.54%	2.340%
158	11.203	11.179	11.237	VV	32245	1039705	58.27%	1.540%
159	11.268	11.237	11.291	VV	31703	1006237	56.39%	1.491%
160	11.301	11.291	11.325	VV	31055	625741	35.07%	0.927%
161	11.363	11.325	11.394	VV	34068	1307140	73.26%	1.936%
162	11.413	11.394	11.422	VV	33726	567153	31.78%	0.840%
163	11.440	11.422	11.462	VV	34573	803451	45.03%	1.190%
164	11.551	11.538	11.566	VV	34475	570054	31.95%	0.844%
165	11.579	11.566	11.595	VV	34529	586160	32.85%	0.868%
166	11.604	11.595	11.636	VV	33606	790944	44.33%	1.172%
167	11.669	11.636	11.704	VV	40946	1448576	81.18%	2.146%
168	11.719	11.704	11.759	VV	32935	1072013	60.08%	1.588%
169	11.786	11.759	11.801	VV	32995	797820	44.71%	1.182%
170	11.818	11.801	11.844	VV	33491	832604	46.66%	1.233%
171	11.894	11.844	11.928	VV	37296	1702243	95.40%	2.522%
172	11.960	11.928	12.005	VV	35981	1567846	87.87%	2.322%
173	12.045	12.005	12.060	VV	36187	1115646	62.52%	1.653%
174	12.079	12.060	12.111	VV	38453	1088754	61.02%	1.613%

175	12.129	12.111	12.174	VV	rteres 34916	1259812	70.60%	1.866%
176	12.195	12.174	12.209	VV	35028	708901	39.73%	1.050%
177	12.235	12.209	12.298	VV	37173	1784363	100.00%	2.643%
178	12.337	12.298	12.345	VV	30966	872183	48.88%	1.292%
179	12.370	12.345	12.427	VV	32508	1520749	85.23%	2.253%
180	12.560	12.533	12.578	VV	30584	802967	45.00%	1.189%
181	12.587	12.578	12.598	VV	28881	338640	18.98%	0.502%
182	12.642	12.629	12.701	VV	29085	1205208	67.54%	1.785%
183	12.815	12.786	12.824	VV	28757	622850	34.91%	0.923%
184	12.832	12.824	12.875	VV	29298	845533	47.39%	1.252%
185	12.895	12.875	12.926	VV	28888	805776	45.16%	1.194%
186	12.950	12.926	12.974	VV	28665	753418	42.22%	1.116%
187	12.994	12.974	13.024	VV	26219	753144	42.21%	1.116%
188	13.039	13.024	13.061	VV	24201	513200	28.76%	0.760%
189	13.078	13.061	13.138	VV	22953	1017559	57.03%	1.507%
190	13.155	13.138	13.166	VV	22158	366536	20.54%	0.543%
191	13.173	13.166	13.187	VV	21710	275241	15.43%	0.408%
192	13.340	13.298	13.374	VV	24315	1006943	56.43%	1.492%
193	13.394	13.374	13.422	VV	21532	601618	33.72%	0.891%
194	13.440	13.422	13.464	VV	20788	510151	28.59%	0.756%
195	13.474	13.464	13.491	VV	19313	303487	17.01%	0.450%
196	13.509	13.491	13.528	VV	20377	425739	23.86%	0.631%
197	13.557	13.528	13.595	VV	21344	787663	44.14%	1.167%
198	13.606	13.595	13.628	VV	17680	344647	19.31%	0.511%
199	13.641	13.628	13.653	VV	17771	270102	15.14%	0.400%
200	13.670	13.653	13.699	VV	18425	473213	26.52%	0.701%
201	13.730	13.699	13.755	VV	17417	568441	31.86%	0.842%
202	13.781	13.755	13.804	VV	16630	474642	26.60%	0.703%
203	13.817	13.804	13.861	VV	16237	528451	29.62%	0.783%
204	13.871	13.861	13.906	VV	14778	395178	22.15%	0.585%
205	13.945	13.906	13.971	VV	15225	566953	31.77%	0.840%
206	14.092	14.059	14.129	VV	13444	518109	29.04%	0.767%
207	14.238	14.211	14.271	VV	11380	382325	21.43%	0.566%
208	14.311	14.271	14.359	VV	10613	527579	29.57%	0.781%
209	14.391	14.359	14.438	VV	9633	426809	23.92%	0.632%
210	14.488	14.438	14.533	VV	8303	450701	25.26%	0.668%
211	14.550	14.533	14.584	VV	7573	225684	12.65%	0.334%
212	14.601	14.584	14.638	VV	7670	222285	12.46%	0.329%
213	14.658	14.638	14.681	VV	6879	167532	9.39%	0.248%
214	14.691	14.681	14.699	VV	6114	64840	3.63%	0.096%
215	14.717	14.699	14.734	VV	6375	129007	7.23%	0.191%
216	14.743	14.734	14.757	VV	6123	83074	4.66%	0.123%
217	14.768	14.757	14.852	VV	6025	310952	17.43%	0.461%
218	14.875	14.852	14.883	VV	4605	86671	4.86%	0.128%
219	14.906	14.883	14.933	VV	4925	134632	7.55%	0.199%
220	14.943	14.933	14.974	VV	4314	98029	5.49%	0.145%
221	14.990	14.974	15.004	VV	3946	66740	3.74%	0.099%

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222	15.013	15.004	15.022	VV	3433	36192	2.03%	0.054%	
223	15.036	15.022	15.069	VV	3447	90578	5.08%	0.134%	
224	15.084	15.069	15.117	VV	3157	88144	4.94%	0.131%	
225	15.132	15.117	15.152	VV	3481	66565	3.73%	0.099%	
226	15.172	15.152	15.181	VV	3531	56085	3.14%	0.083%	
227	15.196	15.181	15.228	VV	3385	82791	4.64%	0.123%	
228	15.238	15.228	15.301	VV	2572	96081	5.38%	0.142%	
229	15.332	15.301	15.376	VV	2491	86670	4.86%	0.128%	
230	15.385	15.376	15.394	VV	1358	13822	0.77%	0.020%	
231	15.403	15.394	15.412	VV	1352	13711	0.77%	0.020%	
232	15.419	15.412	15.428	VV	1250	11615	0.65%	0.017%	
233	15.448	15.428	15.484	VV	1446	40327	2.26%	0.060%	
234	15.492	15.484	15.561	VV	1092	41553	2.33%	0.062%	
235	15.571	15.561	15.589	VV	750	11769	0.66%	0.017%	
236	15.627	15.589	15.654	VV	1053	33970	1.90%	0.050%	
237	15.670	15.654	15.694	VV	942	19674	1.10%	0.029%	
238	15.721	15.694	15.761	VV	1483	41568	2.33%	0.062%	
239	15.788	15.761	15.821	VV	945	24737	1.39%	0.037%	
240	15.845	15.821	15.881	VV	410	10877	0.61%	0.016%	
241	15.891	15.881	15.909	VV	224	2220	0.12%	0.003%	
242	15.969	15.909	15.998	VV	361	10426	0.58%	0.015%	
243	16.032	15.998	16.081	PV	423	12933	0.72%	0.019%	
244	16.110	16.081	16.120	VV	248	3400	0.19%	0.005%	
245	16.180	16.120	16.200	VV	439	9706	0.54%	0.014%	
246	16.222	16.200	16.267	VV	847	15931	0.89%	0.024%	
247	16.282	16.267	16.297	VV	315	3747	0.21%	0.006%	
248	16.312	16.297	16.319	PV	105	1283	0.07%	0.002%	
249	16.362	16.319	16.374	VV	222	4032	0.23%	0.006%	
250	16.410	16.374	16.449	PV	479	11480	0.64%	0.017%	
251	16.700	16.449	16.746	PV	1467	73019	4.09%	0.108%	
252	16.775	16.746	16.807	VV	511	11469	0.64%	0.017%	
253	16.890	16.807	16.914	VV	759	18414	1.03%	0.027%	
254	16.927	16.914	16.946	VV	176	2727	0.15%	0.004%	
255	17.015	16.946	17.030	PV	495	10137	0.57%	0.015%	
256	17.073	17.030	17.091	VV	676	16339	0.92%	0.024%	
257	17.174	17.091	17.204	VV	2002	62844	3.52%	0.093%	
258	17.251	17.204	17.266	VV	1497	42249	2.37%	0.063%	
259	17.409	17.266	17.423	VV	1875	139679	7.83%	0.207%	
260	17.439	17.423	17.448	VV	1669	23714	1.33%	0.035%	
261	17.499	17.448	17.514	VV	1650	64291	3.60%	0.095%	
262	17.583	17.514	17.604	VV	1821	86879	4.87%	0.129%	
263	17.624	17.604	17.657	VV	2584	58395	3.27%	0.086%	
Sum of corrected areas:						67509011			

Aliphatic EPH 101223.M Wed Oct 25 11:37:31 2023