

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102523AL\
 Data File : FE045029.D
 Signal(s) : FID1B.ch
 Acq On : 25 Oct 2023 12:00
 Sample : 05011-02DL2 100X
 Misc :
 ALS Vial : 20 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	3.235	3.184	3.254	BV	367	4957	0.13%	0.005%
2	3.283	3.254	3.318	VV	1157	21136	0.56%	0.022%
3	3.338	3.318	3.375	VV	182	3778	0.10%	0.004%
4	3.394	3.375	3.411	PV	249	2811	0.07%	0.003%
5	3.426	3.411	3.442	VV	617	6785	0.18%	0.007%
6	3.459	3.442	3.479	VV	441	6887	0.18%	0.007%
7	3.494	3.479	3.514	VV	345	5614	0.15%	0.006%
8	3.527	3.514	3.539	VV	361	4086	0.11%	0.004%
9	3.566	3.539	3.578	VV	430	6739	0.18%	0.007%
10	3.596	3.578	3.640	VV	1106	20492	0.54%	0.021%
11	3.655	3.640	3.663	VV	523	5692	0.15%	0.006%
12	3.675	3.663	3.688	VV	485	5835	0.15%	0.006%
13	3.730	3.688	3.740	VV	1220	20247	0.53%	0.021%
14	3.754	3.740	3.777	VV	1856	23303	0.61%	0.024%
15	3.812	3.777	3.843	VV	708	18329	0.48%	0.019%
16	3.867	3.843	3.904	VV	2005	30165	0.79%	0.031%
17	3.916	3.904	3.940	VV	552	6398	0.17%	0.007%
18	3.965	3.940	4.031	VV	897	23954	0.63%	0.024%
19	4.074	4.031	4.090	PV	1442	20336	0.53%	0.021%
20	4.108	4.090	4.129	VV	1039	15453	0.41%	0.016%
21	4.150	4.129	4.166	VV	598	11475	0.30%	0.012%
22	4.184	4.166	4.205	VV	1055	14509	0.38%	0.015%
23	4.216	4.205	4.220	VV	177	1338	0.04%	0.001%
24	4.254	4.220	4.288	VV	1719	31728	0.83%	0.032%
25	4.305	4.288	4.331	VV	1017	16762	0.44%	0.017%
26	4.344	4.331	4.360	VV	515	6909	0.18%	0.007%
27	4.370	4.360	4.394	VV	370	4603	0.12%	0.005%
28	4.426	4.394	4.451	VV	584	11877	0.31%	0.012%
29	4.472	4.451	4.500	VV	941	14305	0.38%	0.015%
30	4.533	4.500	4.554	VV	2081	28952	0.76%	0.029%
31	4.569	4.554	4.591	VV	904	11373	0.30%	0.012%

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32	4.608	4.591	4.630	VV	697	9040	0.24%	0.009%
33	4.647	4.630	4.673	VV	320	5886	0.15%	0.006%
34	4.712	4.673	4.731	VV	502	12070	0.32%	0.012%
35	4.746	4.731	4.771	VV	626	11535	0.30%	0.012%
36	4.783	4.771	4.800	VV	650	7956	0.21%	0.008%
37	4.817	4.800	4.830	VV	1331	14218	0.37%	0.014%
38	4.840	4.830	4.856	VV	871	9513	0.25%	0.010%
39	4.876	4.856	4.887	VV	905	12845	0.34%	0.013%
40	4.896	4.887	4.915	VV	885	11347	0.30%	0.012%
41	4.947	4.915	4.964	VV	1194	21894	0.58%	0.022%
42	4.994	4.964	5.013	VV	1039	21897	0.58%	0.022%
43	5.040	5.013	5.083	VV	1704	31436	0.83%	0.032%
44	5.110	5.083	5.130	VV	781	11844	0.31%	0.012%
45	5.146	5.130	5.174	VV	397	6264	0.16%	0.006%
46	5.210	5.174	5.222	VV	657	9583	0.25%	0.010%
47	5.239	5.222	5.266	VV	1048	15983	0.42%	0.016%
48	5.285	5.266	5.301	VV	907	11532	0.30%	0.012%
49	5.315	5.301	5.333	VV	879	11048	0.29%	0.011%
50	5.351	5.333	5.386	VV	780	12598	0.33%	0.013%
51	5.409	5.386	5.427	VV	223	3177	0.08%	0.003%
52	5.449	5.427	5.461	PV	519	6329	0.17%	0.006%
53	5.473	5.461	5.488	VV	494	6346	0.17%	0.006%
54	5.514	5.488	5.531	VV	790	13264	0.35%	0.013%
55	5.544	5.531	5.561	VV	818	10514	0.28%	0.011%
56	5.581	5.561	5.591	VV	361	5462	0.14%	0.006%
57	5.606	5.591	5.625	VV	434	6515	0.17%	0.007%
58	5.673	5.625	5.724	VV	1847	40969	1.08%	0.042%
59	5.732	5.724	5.777	VV	263	5040	0.13%	0.005%
60	5.788	5.777	5.827	PV	221	4653	0.12%	0.005%
61	5.852	5.827	5.887	VV	1183	19445	0.51%	0.020%
62	5.903	5.887	5.912	VV	217	2758	0.07%	0.003%
63	5.934	5.912	5.945	VV	521	6531	0.17%	0.007%
64	5.975	5.945	6.026	VV	802	21768	0.57%	0.022%
65	6.055	6.026	6.131	VV	751	19793	0.52%	0.020%
66	6.150	6.131	6.163	VV	398	4640	0.12%	0.005%
67	6.198	6.163	6.220	VV	577	10113	0.27%	0.010%
68	6.294	6.220	6.315	VV	429	15566	0.41%	0.016%
69	6.339	6.315	6.363	VV	506	8000	0.21%	0.008%
70	6.385	6.363	6.400	VV	578	8860	0.23%	0.009%
71	6.418	6.400	6.458	VV	494	12822	0.34%	0.013%
72	6.470	6.458	6.503	VV	416	8728	0.23%	0.009%
73	6.522	6.503	6.561	VV	408	7900	0.21%	0.008%
74	6.620	6.561	6.680	VV	549	21148	0.56%	0.022%
75	6.700	6.680	6.728	VV	686	9696	0.26%	0.010%
76	6.737	6.728	6.768	VV	291	3268	0.09%	0.003%
77	6.785	6.768	6.811	VV	348	5931	0.16%	0.006%
78	6.826	6.811	6.835	VV	358	3867	0.10%	0.004%
79	6.851	6.835	6.877	VV	744	10709	0.28%	0.011%

80	6.890	6.877	6.913	VV	468	6257	0.16%	0.006%
81	6.927	6.913	6.937	PV	120	1335	0.04%	0.001%
82	6.959	6.937	6.972	VV	455	5842	0.15%	0.006%
83	6.980	6.972	7.001	VV	313	3417	0.09%	0.003%
84	7.028	7.001	7.050	VV	497	9396	0.25%	0.010%
85	7.061	7.050	7.076	VV	248	3129	0.08%	0.003%
86	7.103	7.076	7.144	VV	894	15171	0.40%	0.015%
87	7.167	7.144	7.184	VV	617	8642	0.23%	0.009%
88	7.201	7.184	7.215	VV	572	8821	0.23%	0.009%
89	7.234	7.215	7.247	VV	677	10899	0.29%	0.011%
90	7.269	7.247	7.294	VV	979	17435	0.46%	0.018%
91	7.329	7.294	7.346	VV	910	18637	0.49%	0.019%
92	7.361	7.346	7.398	VV	821	16701	0.44%	0.017%
93	7.419	7.398	7.457	VV	1139	24877	0.65%	0.025%
94	7.517	7.457	7.532	VV	878	25269	0.66%	0.026%
95	7.545	7.532	7.574	VV	767	14887	0.39%	0.015%
96	7.625	7.574	7.638	VV	1191	31483	0.83%	0.032%
97	7.649	7.638	7.670	VV	1295	19267	0.51%	0.020%
98	7.731	7.670	7.748	VV	982	41605	1.09%	0.042%
99	7.823	7.748	7.853	VV	1995	76796	2.02%	0.078%
100	7.869	7.853	7.885	VV	1135	18664	0.49%	0.019%
101	7.957	7.885	8.004	VV	10434	224601	5.91%	0.229%
102	8.023	8.004	8.041	VV	1983	37729	0.99%	0.038%
103	8.078	8.041	8.102	VV	4080	92240	2.43%	0.094%
104	8.125	8.102	8.147	VV	2840	63428	1.67%	0.065%
105	8.222	8.147	8.239	VV	4015	150661	3.96%	0.153%
106	8.258	8.239	8.304	VV	5923	149889	3.94%	0.153%
107	8.326	8.304	8.378	VV	5178	188285	4.95%	0.192%
108	8.403	8.378	8.425	VV	5138	120844	3.18%	0.123%
109	8.447	8.425	8.462	VV	7091	119465	3.14%	0.122%
110	8.475	8.462	8.488	VV	5778	82342	2.17%	0.084%
111	8.510	8.488	8.521	VV	5709	105171	2.77%	0.107%
112	8.532	8.521	8.549	VV	5548	87881	2.31%	0.089%
113	8.561	8.549	8.575	VV	5342	81994	2.16%	0.083%
114	8.605	8.575	8.639	VV	7090	233705	6.15%	0.238%
115	8.684	8.639	8.727	VV	21274	512438	13.48%	0.521%
116	8.743	8.727	8.756	VV	7712	120268	3.16%	0.122%
117	8.782	8.756	8.815	VV	9393	292836	7.70%	0.298%
118	8.833	8.815	8.850	VV	10828	191884	5.05%	0.195%
119	8.885	8.850	8.894	VV	9523	224575	5.91%	0.229%
120	8.916	8.894	8.942	VV	13731	319765	8.41%	0.325%
121	8.982	8.942	9.004	VV	25664	531559	13.98%	0.541%
122	9.093	9.079	9.112	VV	12370	230642	6.07%	0.235%
123	9.149	9.112	9.162	VV	15002	374786	9.86%	0.381%
124	9.178	9.162	9.192	VV	15362	251850	6.63%	0.256%
125	9.210	9.192	9.233	VV	15724	342731	9.02%	0.349%
126	9.273	9.233	9.303	VV	18925	638057	16.79%	0.649%

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127	9.319	9.303	9.330	VV	16595	244790	6.44%	0.249%
128	9.343	9.330	9.358	VV	17799	270900	7.13%	0.276%
129	9.388	9.358	9.412	VV	18539	524592	13.80%	0.534%
130	9.438	9.412	9.466	VV	17383	504216	13.26%	0.513%
131	9.501	9.466	9.521	VV	20259	583801	15.36%	0.594%
132	9.532	9.521	9.543	VV	17535	219829	5.78%	0.224%
133	9.562	9.543	9.588	VV	18851	482203	12.69%	0.491%
134	9.660	9.650	9.694	VV	24179	565619	14.88%	0.576%
135	9.743	9.694	9.773	VV	40047	1241272	32.65%	1.263%
136	9.901	9.846	9.915	VV	25361	946004	24.89%	0.963%
137	9.924	9.915	9.940	VV	25336	369933	9.73%	0.376%
138	9.972	9.940	9.995	VV	23792	755499	19.88%	0.769%
139	10.012	9.995	10.025	VV	23486	415135	10.92%	0.422%
140	10.044	10.025	10.061	VV	26039	536411	14.11%	0.546%
141	10.098	10.061	10.121	VV	28600	949066	24.97%	0.966%
142	10.142	10.121	10.162	VV	29961	690194	18.16%	0.702%
143	10.181	10.162	10.200	VV	28165	615995	16.21%	0.627%
144	10.306	10.273	10.338	VV	32930	1165683	30.67%	1.186%
145	10.516	10.493	10.547	VV	50695	1353017	35.59%	1.377%
146	10.601	10.547	10.632	VV	44586	2021958	53.19%	2.058%
147	10.674	10.664	10.697	VV	41220	743088	19.55%	0.756%
148	10.722	10.697	10.750	VV	40576	1203248	31.65%	1.224%
149	10.781	10.750	10.794	VV	43086	1081955	28.46%	1.101%
150	10.807	10.794	10.829	VV	42710	831568	21.88%	0.846%
151	10.950	10.914	10.974	VV	59210	1850394	48.68%	1.883%
152	10.997	10.974	11.028	VV	47469	1447436	38.08%	1.473%
153	11.034	11.028	11.058	VV	43062	755823	19.88%	0.769%
154	11.076	11.058	11.095	VV	47263	992723	26.12%	1.010%
155	11.127	11.095	11.178	VV	60626	2478477	65.20%	2.522%
156	11.270	11.233	11.324	VV	50556	2643729	69.55%	2.690%
157	11.362	11.324	11.391	VV	53320	2003253	52.70%	2.039%
158	11.409	11.391	11.422	VV	52972	971367	25.55%	0.988%
159	11.441	11.422	11.462	VV	54375	1247569	32.82%	1.270%
160	11.478	11.462	11.492	VV	52005	926145	24.36%	0.942%
161	11.519	11.492	11.534	VV	53957	1345513	35.40%	1.369%
162	11.550	11.534	11.567	VV	53841	1029743	27.09%	1.048%
163	11.578	11.567	11.622	VV	53662	1725212	45.39%	1.756%
164	11.632	11.622	11.641	VV	50812	581370	15.29%	0.592%
165	11.671	11.641	11.711	VV	62429	2317183	60.96%	2.358%
166	11.725	11.711	11.757	VV	51556	1401276	36.86%	1.426%
167	11.786	11.757	11.801	VV	52014	1325514	34.87%	1.349%
168	11.818	11.801	11.841	VV	51685	1215205	31.97%	1.237%
169	11.957	11.928	12.004	VV	56474	2450183	64.46%	2.493%
170	12.045	12.004	12.061	VV	56924	1806622	47.53%	1.838%
171	12.081	12.061	12.177	VV	60008	3801172	100.00%	3.868%
172	12.198	12.177	12.211	VV	54991	1082810	28.49%	1.102%
173	12.237	12.211	12.262	VV	58325	1669259	43.91%	1.699%
174	12.270	12.262	12.295	VV	51817	986748	25.96%	1.004%

175	12.473	12.426	12.491	VV	rteres 50717	1882856	49.53%	1.916%
176	12.507	12.491	12.538	VV	48350	1319688	34.72%	1.343%
177	12.558	12.538	12.598	VV	49521	1678382	44.15%	1.708%
178	12.615	12.598	12.628	VV	47102	831663	21.88%	0.846%
179	12.639	12.628	12.704	VV	46481	2067810	54.40%	2.104%
180	12.808	12.788	12.821	VV	45548	887957	23.36%	0.904%
181	12.895	12.874	12.924	VV	45961	1275893	33.57%	1.298%
182	12.994	12.974	13.034	VV	42863	1477761	38.88%	1.504%
183	13.041	13.034	13.062	VV	39315	635370	16.72%	0.647%
184	13.077	13.062	13.102	VV	38444	891535	23.45%	0.907%
185	13.112	13.102	13.139	VV	36996	792809	20.86%	0.807%
186	13.156	13.139	13.201	VV	36422	1320823	34.75%	1.344%
187	13.339	13.296	13.364	VV	41431	1498803	39.43%	1.525%
188	13.386	13.364	13.408	VV	34840	900021	23.68%	0.916%
189	13.418	13.408	13.428	VV	34198	402076	10.58%	0.409%
190	13.437	13.428	13.490	VV	33988	1198724	31.54%	1.220%
191	13.510	13.490	13.528	VV	32447	715552	18.82%	0.728%
192	13.669	13.654	13.700	VV	30473	771252	20.29%	0.785%
193	13.825	13.801	13.862	VV	27104	953797	25.09%	0.971%
194	13.877	13.862	13.894	VV	24898	458649	12.07%	0.467%
195	13.915	13.894	13.926	VV	24920	469003	12.34%	0.477%
196	13.946	13.926	13.988	VV	25411	891795	23.46%	0.907%
197	14.011	13.988	14.065	VV	24083	1034886	27.23%	1.053%
198	14.143	14.127	14.198	VV	20519	824340	21.69%	0.839%
199	14.310	14.288	14.348	VV	18644	644472	16.95%	0.656%
200	14.366	14.348	14.374	VV	17201	268806	7.07%	0.274%
201	14.388	14.374	14.446	VV	17216	685239	18.03%	0.697%
202	14.455	14.446	14.465	VV	15293	173123	4.55%	0.176%
203	14.476	14.465	14.531	VV	15377	582919	15.34%	0.593%
204	14.547	14.531	14.579	VV	14106	400951	10.55%	0.408%
205	14.600	14.579	14.631	VV	14442	414406	10.90%	0.422%
206	14.657	14.631	14.689	VV	13001	426023	11.21%	0.434%
207	14.739	14.689	14.762	VV	12298	523558	13.77%	0.533%
208	14.776	14.762	14.801	VV	11707	263534	6.93%	0.268%
209	14.811	14.801	14.846	VV	11275	284705	7.49%	0.290%
210	14.907	14.846	14.929	VV	10191	481305	12.66%	0.490%
211	14.939	14.929	14.967	VV	9205	200216	5.27%	0.204%
212	14.987	14.967	15.024	VV	8385	275510	7.25%	0.280%
213	15.033	15.024	15.057	VV	7955	147536	3.88%	0.150%
214	15.067	15.057	15.114	VV	7436	252717	6.65%	0.257%
215	15.125	15.114	15.150	VV	7491	153677	4.04%	0.156%
216	15.173	15.150	15.234	VV	7560	347622	9.15%	0.354%
217	15.245	15.234	15.268	VV	6287	117998	3.10%	0.120%
218	15.287	15.268	15.305	VV	5526	119165	3.13%	0.121%
219	15.330	15.305	15.376	VV	6011	217752	5.73%	0.222%
220	15.400	15.376	15.428	VV	4306	128381	3.38%	0.131%
221	15.447	15.428	15.481	VV	4360	125752	3.31%	0.128%

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222	15.490	15.481	15.554	VV	3801	150620	3.96%	0.153%
223	15.570	15.554	15.581	VV	3041	46538	1.22%	0.047%
224	15.624	15.581	15.651	VV	3298	126129	3.32%	0.128%
225	15.667	15.651	15.698	VV	2943	76709	2.02%	0.078%
226	15.732	15.698	15.776	VV	5049	154166	4.06%	0.157%
227	15.786	15.776	15.834	VV	2418	70766	1.86%	0.072%
228	15.846	15.834	15.870	VV	1750	32320	0.85%	0.033%
229	15.884	15.870	15.918	VV	1370	33268	0.88%	0.034%
230	15.943	15.918	15.958	VV	1181	26025	0.68%	0.026%
231	15.976	15.958	15.998	VV	1178	24284	0.64%	0.025%
232	16.026	15.998	16.074	VV	1092	41504	1.09%	0.042%
233	16.103	16.074	16.158	VV	701	25797	0.68%	0.026%
234	16.177	16.158	16.200	VV	759	15002	0.39%	0.015%
235	16.222	16.200	16.258	VV	1253	26360	0.69%	0.027%
236	16.276	16.258	16.321	VV	580	11450	0.30%	0.012%
237	16.408	16.321	16.441	PV	633	15049	0.40%	0.015%
238	16.511	16.441	16.554	PV	432	9871	0.26%	0.010%
239	16.642	16.554	16.671	VV	761	28376	0.75%	0.029%
240	16.702	16.671	16.753	VV	1725	37886	1.00%	0.039%
241	16.777	16.753	16.807	VV	544	8771	0.23%	0.009%
242	16.820	16.807	16.833	VV	226	2198	0.06%	0.002%
243	16.889	16.833	16.918	VV	1001	15398	0.41%	0.016%
244	16.928	16.918	16.943	VV	108	1234	0.03%	0.001%
245	17.015	16.943	17.031	PV	602	10976	0.29%	0.011%
246	17.070	17.031	17.104	VV	671	13867	0.36%	0.014%
247	17.174	17.104	17.223	VV	2033	59813	1.57%	0.061%
248	17.250	17.223	17.269	VV	1534	29743	0.78%	0.030%
249	17.298	17.269	17.323	VV	1032	28553	0.75%	0.029%
250	17.411	17.323	17.444	VV	1067	65088	1.71%	0.066%
251	17.492	17.444	17.516	VV	1053	37133	0.98%	0.038%
252	17.585	17.516	17.600	VV	1735	65113	1.71%	0.066%
253	17.624	17.600	17.666	VV	2596	64621	1.70%	0.066%
254	17.733	17.666	17.754	VV	1980	84412	2.22%	0.086%
255	18.060	17.754	18.084	VV	5241	601826	15.83%	0.612%
256	18.148	18.084	18.173	VV	5703	224705	5.91%	0.229%
257	18.198	18.173	18.214	VV	4724	109309	2.88%	0.111%
					Sum of corrected areas:	98269672		

Aliphatic EPH 101223.M Wed Oct 25 12:42:37 2023