

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022724AL\
 Data File : FE046946.D
 Signal(s) : FID1B.ch
 Acq On : 27 Feb 2024 17:02
 Sample : P1602-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.226	3.204	3.277	BV	51	-883	-0.01%	-0.000%
2	3.325	3.277	3.344	PV	141	2171	0.02%	0.001%
3	3.372	3.344	3.432	VV	1582	20784	0.19%	0.011%
4	3.452	3.432	3.468	VV	116	1463	0.01%	0.001%
5	3.488	3.468	3.495	VV	72	765	0.01%	0.000%
6	3.530	3.495	3.588	VV	9116	95736	0.88%	0.052%
7	3.610	3.588	3.631	VV	1105	15036	0.14%	0.008%
8	3.663	3.631	3.757	VV	22237	312501	2.88%	0.169%
9	3.781	3.757	3.840	VV	16381	243690	2.25%	0.131%
10	3.862	3.840	3.958	VV	5265	105563	0.97%	0.057%
11	3.967	3.958	3.990	VV	641	10930	0.10%	0.006%
12	4.014	3.990	4.097	VV	5785	82255	0.76%	0.044%
13	4.135	4.097	4.148	VV	693	13607	0.13%	0.007%
14	4.172	4.148	4.200	VV	619	16007	0.15%	0.009%
15	4.219	4.200	4.283	VV	588	23900	0.22%	0.013%
16	4.301	4.283	4.408	VV	463	26253	0.24%	0.014%
17	4.443	4.408	4.501	VV	521	19305	0.18%	0.010%
18	4.553	4.501	4.580	VV	308	10905	0.10%	0.006%
19	4.607	4.580	4.637	VV	583	12734	0.12%	0.007%
20	4.651	4.637	4.668	VV	593	7687	0.07%	0.004%
21	4.685	4.668	4.698	VV	407	5986	0.06%	0.003%
22	4.724	4.698	4.796	VV	470	17479	0.16%	0.009%
23	4.816	4.796	4.837	VV	200	4088	0.04%	0.002%
24	4.935	4.837	5.004	VV	246	16017	0.15%	0.009%
25	5.010	5.004	5.058	VV	137	2948	0.03%	0.002%
26	5.075	5.058	5.085	VV	102	1217	0.01%	0.001%
27	5.095	5.085	5.147	VV	70	1926	0.02%	0.001%
28	5.166	5.147	5.181	VV	177	2329	0.02%	0.001%
29	5.202	5.181	5.251	VV	260	4483	0.04%	0.002%
30	5.339	5.251	5.373	VV	123	3519	0.03%	0.002%
31	5.413	5.373	5.438	VV	728	10512	0.10%	0.006%

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32	5.450	5.438	5.486	VV	133	3007	0.03%	0.002%
33	5.498	5.486	5.518	VV	137	1584	0.01%	0.001%
34	5.532	5.518	5.545	PV	71	566	0.01%	0.000%
35	5.576	5.545	5.634	VV	616	10225	0.09%	0.006%
36	5.675	5.634	5.713	VV	280	5813	0.05%	0.003%
37	5.728	5.713	5.744	VV	92	1098	0.01%	0.001%
38	5.763	5.744	5.808	VV	458	6443	0.06%	0.003%
39	5.828	5.808	5.858	VV	919	12540	0.12%	0.007%
40	5.865	5.858	5.886	VV	271	3509	0.03%	0.002%
41	5.925	5.886	5.968	VV	396	10388	0.10%	0.006%
42	5.981	5.968	5.993	VV	126	1133	0.01%	0.001%
43	5.999	5.993	6.008	VV	65	435	0.00%	0.000%
44	6.012	6.008	6.018	VV	110	337	0.00%	0.000%
45	6.038	6.018	6.078	VV	167	2596	0.02%	0.001%
46	6.102	6.078	6.121	PV	96	1146	0.01%	0.001%
47	6.158	6.121	6.303	PV	6110	212922	1.97%	0.115%
48	6.317	6.303	6.340	VV	808	14698	0.14%	0.008%
49	6.361	6.340	6.450	VV	897	28561	0.26%	0.015%
50	6.496	6.450	6.579	VV	328	17461	0.16%	0.009%
51	6.601	6.579	6.654	VV	232	6349	0.06%	0.003%
52	6.668	6.654	6.681	PV	66	687	0.01%	0.000%
53	6.686	6.681	6.697	VV	54	406	0.00%	0.000%
54	6.828	6.697	6.866	VV	245	12068	0.11%	0.007%
55	6.890	6.866	6.921	VV	273	6618	0.06%	0.004%
56	6.933	6.921	6.958	VV	206	3551	0.03%	0.002%
57	6.967	6.958	6.979	VV	132	1382	0.01%	0.001%
58	6.985	6.979	6.993	VV	121	744	0.01%	0.000%
59	7.026	6.993	7.054	VV	242	5826	0.05%	0.003%
60	7.060	7.054	7.074	VV	162	1629	0.02%	0.001%
61	7.097	7.074	7.118	VV	188	3596	0.03%	0.002%
62	7.168	7.118	7.201	VV	281	10486	0.10%	0.006%
63	7.261	7.201	7.355	VV	2643	98523	0.91%	0.053%
64	7.383	7.355	7.514	VV	4553	125074	1.15%	0.067%
65	7.552	7.514	7.594	VV	800	21450	0.20%	0.012%
66	7.604	7.594	7.612	VV	245	2262	0.02%	0.001%
67	7.619	7.612	7.743	VV	212	6452	0.06%	0.003%
68	7.758	7.743	7.791	VV	105	1418	0.01%	0.001%
69	7.989	7.974	8.129	VV	6126	322059	2.97%	0.174%
70	8.150	8.129	8.231	VV	2259	105197	0.97%	0.057%
71	8.261	8.231	8.326	VV	2311	97872	0.90%	0.053%
72	8.360	8.326	8.378	VV	4498	81714	0.75%	0.044%
73	8.390	8.378	8.415	VV	3163	57944	0.53%	0.031%
74	8.428	8.415	8.457	VV	2039	41186	0.38%	0.022%
75	8.471	8.457	8.490	VV	1363	23487	0.22%	0.013%
76	8.544	8.490	8.617	VV	3816	165517	1.53%	0.089%
77	8.634	8.617	8.657	VV	1414	27107	0.25%	0.015%
78	8.672	8.657	8.716	VV	1105	24116	0.22%	0.013%
79	8.835	8.816	9.058	VV	29393	1072235	9.90%	0.578%

80	9.082	9.058	9.107	VV	rteres 2813	68937	0.64%	0.037%
81	9.137	9.107	9.231	VV	6053	256505	2.37%	0.138%
82	9.255	9.231	9.275	VV	3251	68579	0.63%	0.037%
83	9.310	9.275	9.380	VV	4515	146831	1.36%	0.079%
84	9.409	9.380	9.433	VV	1736	38044	0.35%	0.021%
85	9.450	9.433	9.509	VV	1217	38610	0.36%	0.021%
86	9.549	9.509	9.584	VV	1269	38660	0.36%	0.021%
87	9.592	9.584	9.611	VV	628	9387	0.09%	0.005%
88	9.642	9.611	9.741	VV	13545	410075	3.78%	0.221%
89	9.755	9.741	9.766	VV	2512	33622	0.31%	0.018%
90	9.786	9.766	9.824	VV	3465	89793	0.83%	0.048%
91	9.843	9.824	9.901	VV	1801	64418	0.59%	0.035%
92	9.909	9.901	9.934	VV	881	15649	0.14%	0.008%
93	9.971	9.934	10.019	VV	2791	87408	0.81%	0.047%
94	10.038	10.019	10.056	VV	1740	29526	0.27%	0.016%
95	10.082	10.056	10.118	VV	2525	71993	0.66%	0.039%
96	10.126	10.118	10.194	VV	1911	64474	0.60%	0.035%
97	10.207	10.194	10.308	VV	816	27915	0.26%	0.015%
98	10.312	10.308	10.343	VV	131	917	0.01%	0.000%
99	10.392	10.343	10.410	PV	700	13313	0.12%	0.007%
100	10.427	10.410	10.446	VV	419	5979	0.06%	0.003%
101	10.472	10.446	10.491	VV	727	14338	0.13%	0.008%
102	10.533	10.491	10.551	VV	2157	48522	0.45%	0.026%
103	10.567	10.551	10.608	VV	2047	44916	0.41%	0.024%
104	10.636	10.608	10.676	VV	2365	56924	0.53%	0.031%
105	10.694	10.676	10.714	VV	1171	23679	0.22%	0.013%
106	10.776	10.714	10.791	VV	3175	109581	1.01%	0.059%
107	10.805	10.791	10.822	VV	2943	46552	0.43%	0.025%
108	10.853	10.822	10.928	VV	5004	197283	1.82%	0.106%
109	10.949	10.928	10.988	VV	2027	47755	0.44%	0.026%
110	11.040	10.988	11.102	VV	132154	2507309	23.14%	1.352%
111	11.124	11.102	11.324	VV	28422	1018382	9.40%	0.549%
112	11.388	11.324	11.464	VV	4569	236279	2.18%	0.127%
113	11.479	11.464	11.505	VV	2626	45935	0.42%	0.025%
114	11.522	11.505	11.538	VV	1121	18984	0.18%	0.010%
115	11.575	11.538	11.620	VV	4026	100854	0.93%	0.054%
116	11.640	11.620	11.664	VV	1788	35424	0.33%	0.019%
117	11.676	11.664	11.697	VV	1343	22926	0.21%	0.012%
118	11.719	11.697	11.746	VV	1220	27429	0.25%	0.015%
119	11.796	11.746	11.835	VV	527274	6389767	58.97%	3.446%
120	11.849	11.835	11.867	VV	16397	260240	2.40%	0.140%
121	11.883	11.867	11.932	VV	16680	376626	3.48%	0.203%
122	11.960	11.932	12.011	VV	24658	592419	5.47%	0.319%
123	12.029	12.011	12.114	VV	10495	275719	2.54%	0.149%
124	12.151	12.114	12.183	VV	2184	54063	0.50%	0.029%
125	12.206	12.183	12.230	VV	1311	30148	0.28%	0.016%
126	12.264	12.230	12.303	VV	5220	143326	1.32%	0.077%

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127	12.329	12.303	12.385	VV	7605	205582	1.90%	0.111%
128	12.409	12.385	12.452	VV	19665	288558	2.66%	0.156%
129	12.464	12.452	12.482	VV	1838	29848	0.28%	0.016%
130	12.497	12.482	12.522	VV	1753	29563	0.27%	0.016%
131	12.543	12.522	12.557	VV	1082	17988	0.17%	0.010%
132	12.600	12.557	12.622	VV	4004	80609	0.74%	0.043%
133	12.642	12.622	12.691	VV	3046	86154	0.80%	0.046%
134	12.744	12.691	12.771	VV	10252	279451	2.58%	0.151%
135	12.787	12.771	12.833	VV	5059	153774	1.42%	0.083%
136	12.863	12.833	12.951	VV	191274	3531646	32.59%	1.905%
137	12.967	12.951	12.992	VV	6497	122924	1.13%	0.066%
138	13.023	12.992	13.037	VV	4462	98674	0.91%	0.053%
139	13.057	13.037	13.107	VV	6222	184905	1.71%	0.100%
140	13.122	13.107	13.134	VV	3027	46729	0.43%	0.025%
141	13.163	13.134	13.205	VV	138644	2483944	22.92%	1.340%
142	13.238	13.205	13.325	VV	403026	5843221	53.93%	3.151%
143	13.351	13.325	13.381	VV	5984	142216	1.31%	0.077%
144	13.406	13.381	13.430	VV	5238	117971	1.09%	0.064%
145	13.455	13.430	13.536	VV	7927	270433	2.50%	0.146%
146	13.580	13.536	13.604	VV	4979	135312	1.25%	0.073%
147	13.637	13.604	13.704	VV	14804	353749	3.26%	0.191%
148	13.766	13.704	13.845	VV	21687	648791	5.99%	0.350%
149	13.872	13.845	13.896	VV	14699	286534	2.64%	0.155%
150	13.914	13.896	13.970	VV	11592	355258	3.28%	0.192%
151	14.037	13.970	14.063	VV	9501	331443	3.06%	0.179%
152	14.086	14.063	14.172	VV	6735	251095	2.32%	0.135%
153	14.202	14.172	14.254	VV	3116	109814	1.01%	0.059%
154	14.268	14.254	14.328	VV	1778	41493	0.38%	0.022%
155	14.353	14.328	14.381	PV	1544	31121	0.29%	0.017%
156	14.427	14.381	14.440	VV	2261	47009	0.43%	0.025%
157	14.473	14.440	14.518	VV	3846	145014	1.34%	0.078%
158	14.549	14.518	14.584	VV	7233	205279	1.89%	0.111%
159	14.599	14.584	14.643	VV	5138	145875	1.35%	0.079%
160	14.694	14.643	14.714	VV	12158	313423	2.89%	0.169%
161	14.742	14.714	14.785	VV	17823	497940	4.60%	0.269%
162	14.807	14.785	14.831	VV	7330	160041	1.48%	0.086%
163	14.854	14.831	14.916	VV	7780	261553	2.41%	0.141%
164	14.936	14.916	15.004	VV	4448	127318	1.17%	0.069%
165	15.057	15.004	15.077	VV	68846	1207489	11.14%	0.651%
166	15.096	15.077	15.187	VV	69142	1949833	17.99%	1.052%
167	15.217	15.187	15.254	VV	13532	360459	3.33%	0.194%
168	15.268	15.254	15.333	VV	6385	209699	1.94%	0.113%
169	15.364	15.333	15.383	VV	4260	99433	0.92%	0.054%
170	15.415	15.383	15.470	VV	7921	273585	2.52%	0.148%
171	15.507	15.470	15.581	VV	18234	549591	5.07%	0.296%
172	15.609	15.581	15.654	VV	8134	216153	1.99%	0.117%
173	15.678	15.654	15.711	VV	8884	174098	1.61%	0.094%
174	15.739	15.711	15.764	VV	11717	253089	2.34%	0.136%

175	15.778	15.764	15.813	VV	7754	188483	1.74%	0.102%
176	15.832	15.813	15.853	VV	5461	111947	1.03%	0.060%
177	15.898	15.853	15.948	VV	9496	395961	3.65%	0.214%
178	15.966	15.948	16.042	VV	4561	160452	1.48%	0.087%
179	16.069	16.042	16.093	VV	2289	51795	0.48%	0.028%
180	16.112	16.093	16.141	VV	3238	46690	0.43%	0.025%
181	16.182	16.141	16.214	PV	2397	60366	0.56%	0.033%
182	16.233	16.214	16.281	VV	1969	44437	0.41%	0.024%
183	16.335	16.281	16.366	VV	1614	38359	0.35%	0.021%
184	16.435	16.366	16.484	PV	4126	131931	1.22%	0.071%
185	16.526	16.484	16.578	VV	5638	213168	1.97%	0.115%
186	16.631	16.578	16.724	VV	61412	2417389	22.31%	1.304%
187	16.764	16.724	16.854	VV	12136	505152	4.66%	0.272%
188	16.887	16.854	16.916	VV	9362	200647	1.85%	0.108%
189	16.955	16.916	16.991	VV	32801	844692	7.80%	0.456%
190	17.020	16.991	17.091	VV	42762	1535132	14.17%	0.828%
191	17.115	17.091	17.129	VV	14758	292707	2.70%	0.158%
192	17.138	17.129	17.211	VV	14443	379494	3.50%	0.205%
193	17.277	17.211	17.323	VV	5386	301075	2.78%	0.162%
194	17.407	17.323	17.443	VV	8612	417454	3.85%	0.225%
195	17.467	17.443	17.494	VV	7655	208774	1.93%	0.113%
196	17.515	17.494	17.586	VV	11932	360792	3.33%	0.195%
197	17.609	17.586	17.653	VV	4315	155923	1.44%	0.084%
198	17.693	17.653	17.770	VV	6861	336806	3.11%	0.182%
199	17.830	17.770	17.874	VV	3938	209621	1.93%	0.113%
200	17.918	17.874	17.934	VV	5333	147626	1.36%	0.080%
201	17.954	17.934	17.977	VV	5942	124953	1.15%	0.067%
202	18.043	17.977	18.069	VV	9877	345143	3.19%	0.186%
203	18.119	18.069	18.150	VV	6817	310549	2.87%	0.167%
204	18.180	18.150	18.204	VV	8321	240652	2.22%	0.130%
205	18.265	18.204	18.289	VV	11565	473530	4.37%	0.255%
206	18.345	18.289	18.361	VV	25372	778421	7.18%	0.420%
207	18.371	18.361	18.392	VV	25164	422915	3.90%	0.228%
208	18.417	18.392	18.524	VV	32093	1863531	17.20%	1.005%
209	18.585	18.524	18.636	VV	17210	1017558	9.39%	0.549%
210	18.677	18.636	18.743	VV	29863	1440422	13.29%	0.777%
211	18.779	18.743	18.812	VV	23143	841339	7.76%	0.454%
212	18.821	18.812	18.864	VV	18515	565047	5.21%	0.305%
213	18.888	18.864	18.913	VV	21080	544289	5.02%	0.294%
214	18.930	18.913	18.951	VV	16721	373788	3.45%	0.202%
215	18.972	18.951	18.994	VV	16509	411465	3.80%	0.222%
216	19.008	18.994	19.026	VV	15127	285802	2.64%	0.154%
217	19.057	19.026	19.068	VV	16265	388834	3.59%	0.210%
218	19.184	19.068	19.240	VV	31504	2200039	20.30%	1.186%
219	19.278	19.240	19.321	VV	21621	1014567	9.36%	0.547%
220	19.332	19.321	19.343	VV	20577	266835	2.46%	0.144%
221	19.350	19.343	19.361	VV	20250	222126	2.05%	0.120%

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222	19.441	19.361	19.464	VV	21002	1271999	11.74%	0.686%
223	19.481	19.464	19.499	VV	21068	424959	3.92%	0.229%
224	19.575	19.499	19.604	VV	25839	1458456	13.46%	0.787%
225	19.638	19.604	19.655	VV	28006	804381	7.42%	0.434%
226	19.683	19.655	19.717	VV	31348	1071064	9.88%	0.578%
227	19.758	19.717	19.778	VV	29704	1032859	9.53%	0.557%
228	19.872	19.778	19.891	VV	37590	2191980	20.23%	1.182%
229	19.950	19.891	19.966	VV	43984	1812579	16.73%	0.978%
230	19.976	19.966	20.015	VV	43004	1239143	11.44%	0.668%
231	20.064	20.015	20.079	VV	40462	1535415	14.17%	0.828%
232	20.161	20.079	20.182	VV	44317	2623204	24.21%	1.415%
233	20.213	20.182	20.235	VV	45837	1434853	13.24%	0.774%
234	20.317	20.235	20.339	VV	53117	3073557	28.37%	1.658%
235	20.348	20.339	20.354	VV	51879	474254	4.38%	0.256%
236	20.395	20.354	20.414	VV	53240	1887222	17.42%	1.018%
237	20.430	20.414	20.505	VV	52969	2772138	25.58%	1.495%
238	20.614	20.505	20.641	VV	57301	4313803	39.81%	2.326%
239	20.669	20.641	20.722	VV	59866	2851377	26.31%	1.538%
240	20.857	20.722	20.872	VV	61830	5384687	49.69%	2.904%
241	20.958	20.872	20.993	VV	63478	4558393	42.07%	2.458%
242	21.031	20.993	21.078	VV	64646	3200255	29.53%	1.726%
243	21.137	21.078	21.298	VV	62904	7813533	72.11%	4.214%
244	21.446	21.298	21.493	VV	61269	6829760	63.03%	3.683%
245	21.518	21.493	21.534	VV	59724	1477057	13.63%	0.797%
246	21.547	21.534	21.668	VV	59619	4643075	42.85%	2.504%
247	21.766	21.668	21.778	VV	58177	3772792	34.82%	2.035%
248	21.788	21.778	21.874	VV	58058	3312819	30.57%	1.787%
249	21.913	21.874	21.980	VV	57594	3603263	33.25%	1.943%
250	22.000	21.980	22.115	VV	55857	4434826	40.93%	2.392%
251	22.123	22.115	22.138	VV	53556	731977	6.76%	0.395%
252	22.232	22.138	22.254	VV	54263	3767723	34.77%	2.032%
253	22.291	22.254	22.357	VV	54479	3324736	30.68%	1.793%
254	22.446	22.357	22.457	VV	56089	3245243	29.95%	1.750%
255	22.475	22.457	22.604	VV	56024	4789360	44.20%	2.583%
256	22.619	22.604	22.654	VV	52677	1589515	14.67%	0.857%
257	22.687	22.654	22.786	VV	52517	4071716	37.58%	2.196%
258	22.798	22.786	22.828	VV	50897	1284003	11.85%	0.692%
259	22.844	22.828	22.864	VV	50754	1094308	10.10%	0.590%
260	23.050	22.864	23.221	VV	52937	10835695	100.00%	5.844%
261	23.237	23.221	23.249	VV	48777	824232	7.61%	0.445%
262	23.305	23.249	23.314	VV	48591	1895202	17.49%	1.022%
263	23.329	23.314	23.344	VBA	48443	964068	8.90%	0.520%
Sum of corrected areas:						185424190		

Aliphatic EPH 022024.M Wed Feb 28 05:43:27 2024