

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032823AL\
 Data File : FE041057.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2023 21:02
 Sample : 02108-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.257	3.204	3.267	BV	163	1855	0.02%	0.001%
2	3.284	3.267	3.298	VV	158	1845	0.02%	0.001%
3	3.307	3.298	3.377	VV	218	5356	0.06%	0.004%
4	3.489	3.377	3.516	VV	293	19105	0.22%	0.013%
5	3.529	3.516	3.540	VV	339	4542	0.05%	0.003%
6	3.590	3.540	3.679	VV	451	29888	0.35%	0.021%
7	3.702	3.679	3.721	VV	420	8663	0.10%	0.006%
8	3.743	3.721	3.798	VV	485	17508	0.20%	0.012%
9	3.828	3.798	3.848	VV	489	12900	0.15%	0.009%
10	3.879	3.848	3.908	VV	513	16184	0.19%	0.011%
11	3.968	3.908	4.039	VV	677	40740	0.48%	0.029%
12	4.068	4.039	4.130	VV	650	30187	0.35%	0.021%
13	4.145	4.130	4.171	VV	596	13588	0.16%	0.010%
14	4.233	4.171	4.274	VV	698	39537	0.46%	0.028%
15	4.338	4.274	4.360	VV	836	38605	0.45%	0.027%
16	4.378	4.360	4.434	VV	829	32318	0.38%	0.023%
17	4.451	4.434	4.468	VV	698	13965	0.16%	0.010%
18	4.502	4.468	4.661	VV	851	74609	0.87%	0.052%
19	4.676	4.661	4.705	VV	513	10401	0.12%	0.007%
20	4.749	4.705	4.872	VV	780	54264	0.63%	0.038%
21	4.893	4.872	4.931	VV	528	16664	0.19%	0.012%
22	4.958	4.931	5.138	VV	515	48576	0.57%	0.034%
23	5.160	5.138	5.178	VV	305	6687	0.08%	0.005%
24	5.194	5.178	5.243	VV	303	9337	0.11%	0.007%
25	5.331	5.243	5.348	VV	258	13596	0.16%	0.010%
26	5.390	5.348	5.444	VV	262	13097	0.15%	0.009%
27	5.474	5.444	5.554	VV	353	19009	0.22%	0.013%
28	5.574	5.554	5.618	VV	269	8040	0.09%	0.006%
29	5.645	5.618	5.691	VV	347	10675	0.12%	0.007%
30	5.723	5.691	5.804	VV	357	17390	0.20%	0.012%
31	5.832	5.804	5.894	VV	410	13412	0.16%	0.009%
32	5.978	5.894	6.094	VV	462	35847	0.42%	0.025%
33	6.111	6.094	6.184	VV	290	11990	0.14%	0.008%
34	6.233	6.184	6.311	VV	701	36603	0.43%	0.026%
35	6.317	6.311	6.358	VV	503	11864	0.14%	0.008%
36	6.378	6.358	6.407	VV	832	13360	0.16%	0.009%

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37	6.433	6.407	6.510	VV	239	12297	0.14%	0.009%
38	6.556	6.510	6.594	VV	270	10591	0.12%	0.007%
39	6.617	6.594	6.644	VV	206	5302	0.06%	0.004%
40	6.666	6.644	6.724	VV	253	7620	0.09%	0.005%
41	6.740	6.724	6.767	VV	181	2675	0.03%	0.002%
42	6.788	6.767	6.878	VV	180	5983	0.07%	0.004%
43	6.900	6.878	6.931	VV	85	1349	0.02%	0.001%
44	7.000	6.931	7.054	PV	166	7584	0.09%	0.005%
45	7.078	7.054	7.108	VV	204	5121	0.06%	0.004%
46	7.125	7.108	7.141	VV	191	3483	0.04%	0.002%
47	7.218	7.141	7.294	VV	461	30796	0.36%	0.022%
48	7.348	7.294	7.416	VV	718	38120	0.45%	0.027%
49	7.447	7.416	7.581	VV	1375	48532	0.57%	0.034%
50	7.610	7.581	7.760	VV	587	19964	0.23%	0.014%
51	7.781	7.760	7.837	VV	169	3315	0.04%	0.002%
52	8.178	8.161	8.198	VV	1061	21239	0.25%	0.015%
53	8.217	8.198	8.290	VV	1033	47269	0.55%	0.033%
54	8.312	8.290	8.378	VV	1001	43500	0.51%	0.031%
55	8.420	8.378	8.472	VV	2844	79912	0.93%	0.056%
56	8.492	8.472	8.548	VV	1858	46901	0.55%	0.033%
57	8.606	8.548	8.681	VV	6286	175915	2.05%	0.124%
58	8.694	8.681	8.768	VV	1032	22819	0.27%	0.016%
59	8.898	8.880	9.118	VV	8794	360702	4.21%	0.253%
60	9.144	9.118	9.174	VV	1219	33519	0.39%	0.024%
61	9.229	9.174	9.290	VV	1475	75085	0.88%	0.053%
62	9.318	9.290	9.340	VV	2188	39495	0.46%	0.028%
63	9.358	9.340	9.424	VV	1521	38569	0.45%	0.027%
64	9.470	9.424	9.491	VV	1811	33071	0.39%	0.023%
65	9.508	9.491	9.538	VV	1376	25076	0.29%	0.018%
66	9.607	9.538	9.634	VV	1257	45138	0.53%	0.032%
67	9.655	9.634	9.671	VV	764	13878	0.16%	0.010%
68	9.704	9.671	9.748	VV	4114	94028	1.10%	0.066%
69	9.769	9.748	9.801	VV	1665	33794	0.39%	0.024%
70	9.846	9.801	9.941	VV	1920	80441	0.94%	0.057%
71	10.021	9.941	10.078	VV	2323	120150	1.40%	0.084%
72	10.096	10.078	10.148	VV	2051	54707	0.64%	0.038%
73	10.176	10.148	10.251	VV	1171	54177	0.63%	0.038%
74	10.269	10.251	10.341	VV	691	17690	0.21%	0.012%
75	10.437	10.341	10.464	PV	654	14027	0.16%	0.010%
76	10.484	10.464	10.511	VV	887	12789	0.15%	0.009%
77	10.580	10.511	10.604	VV	1678	51788	0.60%	0.036%
78	10.622	10.604	10.661	VV	1717	31308	0.37%	0.022%
79	10.692	10.661	10.731	VV	1855	39312	0.46%	0.028%
80	10.786	10.731	10.818	VV	2194	83172	0.97%	0.058%
81	10.833	10.818	10.877	VV	2472	62194	0.73%	0.044%
82	10.906	10.877	10.946	VV	4755	99251	1.16%	0.070%
83	10.966	10.946	11.018	VV	1559	42570	0.50%	0.030%
84	11.094	11.018	11.158	VV	67333	966562	11.29%	0.679%
85	11.180	11.158	11.376	VV	12703	333133	3.89%	0.234%
86	11.467	11.376	11.515	PV	2038	99273	1.16%	0.070%
87	11.536	11.515	11.564	VV	1942	32789	0.38%	0.023%
88	11.628	11.564	11.674	VV	6695	135434	1.58%	0.095%
89	11.694	11.674	11.714	VV	2031	29533	0.34%	0.021%

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90	11.757	11.714	11.818	VV	2444	89261	1.04%	0.063%
91	11.856	11.818	11.917	VV	781325	8561414	100.00%	6.015%
92	11.934	11.917	11.984	VV	13650	237987	2.78%	0.167%
93	12.012	11.984	12.032	VV	14044	201390	2.35%	0.141%
94	12.049	12.032	12.064	VV	11641	149983	1.75%	0.105%
95	12.081	12.064	12.165	VV	11880	192974	2.25%	0.136%
96	12.204	12.165	12.249	PV	1692	37918	0.44%	0.027%
97	12.297	12.249	12.352	VV	8748	189166	2.21%	0.133%
98	12.379	12.352	12.418	VV	4782	105753	1.24%	0.074%
99	12.437	12.418	12.493	VV	2339	61949	0.72%	0.044%
100	12.518	12.493	12.534	VV	679	12151	0.14%	0.009%
101	12.579	12.534	12.610	VV	1581	46920	0.55%	0.033%
102	12.651	12.610	12.674	VV	2541	61420	0.72%	0.043%
103	12.693	12.674	12.740	VV	3923	85130	0.99%	0.060%
104	12.797	12.740	12.820	VV	15217	295440	3.45%	0.208%
105	12.840	12.820	12.888	VV	7033	192939	2.25%	0.136%
106	12.914	12.888	12.984	VV	120993	1553381	18.14%	1.091%
107	13.015	12.984	13.034	VV	1806	32871	0.38%	0.023%
108	13.106	13.034	13.140	VV	6744	192387	2.25%	0.135%
109	13.165	13.140	13.188	VV	3655	79657	0.93%	0.056%
110	13.212	13.188	13.254	VV	112744	1379737	16.12%	0.969%
111	13.295	13.254	13.361	VV	555718	6893926	80.52%	4.843%
112	13.393	13.361	13.421	VV	3455	76796	0.90%	0.054%
113	13.455	13.421	13.474	VV	3298	76041	0.89%	0.053%
114	13.498	13.474	13.525	VV	5888	104372	1.22%	0.073%
115	13.547	13.525	13.578	VV	4703	71583	0.84%	0.050%
116	13.677	13.578	13.744	VV	11643	371233	4.34%	0.261%
117	13.807	13.744	13.854	VV	20679	509988	5.96%	0.358%
118	13.869	13.854	13.891	VV	4317	60251	0.70%	0.042%
119	13.918	13.891	13.935	VV	8380	120322	1.41%	0.085%
120	13.956	13.935	14.021	VV	14032	308664	3.61%	0.217%
121	14.082	14.021	14.106	VV	20561	401170	4.69%	0.282%
122	14.126	14.106	14.169	VV	9841	181236	2.12%	0.127%
123	14.189	14.169	14.226	VV	2195	55873	0.65%	0.039%
124	14.253	14.226	14.371	VV	2670	112797	1.32%	0.079%
125	14.395	14.371	14.417	PV	2347	41683	0.49%	0.029%
126	14.440	14.417	14.457	VV	2936	44818	0.52%	0.031%
127	14.563	14.457	14.590	VV	10625	410972	4.80%	0.289%
128	14.609	14.590	14.625	VV	6535	107978	1.26%	0.076%
129	14.645	14.625	14.696	VV	7134	189627	2.21%	0.133%
130	14.729	14.696	14.761	VV	16799	329402	3.85%	0.231%
131	14.784	14.761	14.828	VV	22577	442213	5.17%	0.311%
132	14.878	14.828	14.924	VV	7062	313131	3.66%	0.220%
133	14.945	14.924	14.964	VV	4203	87537	1.02%	0.061%
134	14.981	14.964	15.037	VV	5287	119260	1.39%	0.084%
135	15.098	15.037	15.116	VV	76059	1056634	12.34%	0.742%
136	15.137	15.116	15.225	VV	108133	1733362	20.25%	1.218%
137	15.256	15.225	15.274	VV	10990	210640	2.46%	0.148%
138	15.295	15.274	15.384	VV	10197	348812	4.07%	0.245%
139	15.447	15.384	15.501	VV	13147	481445	5.62%	0.338%
140	15.532	15.501	15.631	VV	35328	856486	10.00%	0.602%
141	15.682	15.631	15.707	VV	10043	291057	3.40%	0.204%

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142	15.733	15.707	15.749	VV	14353	217668	2.54%	0.153%
143	15.773	15.749	15.851	VV	36475	868988	10.15%	0.610%
144	15.932	15.851	15.988	VV	14283	679789	7.94%	0.478%
145	16.009	15.988	16.034	VV	6809	158627	1.85%	0.111%
146	16.051	16.034	16.074	VV	5296	110162	1.29%	0.077%
147	16.101	16.074	16.148	VV	10034	244072	2.85%	0.171%
148	16.174	16.148	16.214	VV	9564	251102	2.93%	0.176%
149	16.236	16.214	16.261	VV	6803	159678	1.87%	0.112%
150	16.308	16.261	16.328	VV	5626	192953	2.25%	0.136%
151	16.375	16.328	16.396	VV	11128	305286	3.57%	0.214%
152	16.463	16.396	16.494	VV	18351	734019	8.57%	0.516%
153	16.543	16.494	16.558	VV	20304	569578	6.65%	0.400%
154	16.576	16.558	16.604	VV	19762	490821	5.73%	0.345%
155	16.661	16.604	16.764	VV	214916	4926171	57.54%	3.461%
156	16.796	16.764	16.814	VV	30330	614441	7.18%	0.432%
157	16.851	16.814	16.893	VV	21737	851663	9.95%	0.598%
158	16.983	16.893	17.016	VV	133456	2802980	32.74%	1.969%
159	17.045	17.016	17.128	VV	110918	2320473	27.10%	1.630%
160	17.149	17.128	17.177	VV	37279	702298	8.20%	0.493%
161	17.196	17.177	17.233	VV	21819	525197	6.13%	0.369%
162	17.289	17.233	17.331	VV	24768	1051092	12.28%	0.738%
163	17.350	17.331	17.376	VV	17817	383535	4.48%	0.269%
164	17.426	17.376	17.467	VV	22993	995533	11.63%	0.699%
165	17.490	17.467	17.514	VV	21370	479523	5.60%	0.337%
166	17.569	17.514	17.609	VV	30009	1158727	13.53%	0.814%
167	17.640	17.609	17.688	VV	18237	703714	8.22%	0.494%
168	17.713	17.688	17.791	VV	19499	975646	11.40%	0.685%
169	17.811	17.791	17.834	VV	13568	318461	3.72%	0.224%
170	17.869	17.834	17.928	VV	14838	751195	8.77%	0.528%
171	18.007	17.928	18.036	VV	25546	1082018	12.64%	0.760%
172	18.058	18.036	18.075	VV	18046	395577	4.62%	0.278%
173	18.098	18.075	18.116	VV	23478	479823	5.60%	0.337%
174	18.137	18.116	18.160	VV	25497	547713	6.40%	0.385%
175	18.217	18.160	18.291	VV	26067	1566213	18.29%	1.100%
176	18.330	18.291	18.350	VV	50822	1058196	12.36%	0.743%
177	18.370	18.350	18.397	VV	42099	908091	10.61%	0.638%
178	18.425	18.397	18.538	VV	112142	3246096	37.92%	2.280%
179	18.589	18.538	18.651	VV	35022	1682173	19.65%	1.182%
180	18.678	18.651	18.747	VV	105842	2277280	26.60%	1.600%
181	18.829	18.747	18.887	VV	32455	1867012	21.81%	1.312%
182	18.938	18.887	18.969	VV	26520	1107216	12.93%	0.778%
183	18.997	18.969	19.081	VV	26398	1512740	17.67%	1.063%
184	19.117	19.081	19.167	VV	29368	1238572	14.47%	0.870%
185	19.198	19.167	19.227	VV	48950	1205588	14.08%	0.847%
186	19.247	19.227	19.288	VV	30873	959407	11.21%	0.674%
187	19.318	19.288	19.341	VV	25385	762161	8.90%	0.535%
188	19.376	19.341	19.419	VV	32244	1263893	14.76%	0.888%
189	19.437	19.419	19.498	VV	24835	1094916	12.79%	0.769%
190	19.534	19.498	19.575	VV	22890	1031331	12.05%	0.725%
191	19.631	19.575	19.664	VV	26372	1308500	15.28%	0.919%
192	19.690	19.664	19.715	VV	34362	894300	10.45%	0.628%
193	19.737	19.715	19.788	VV	32050	1221103	14.26%	0.858%
194	19.845	19.788	19.882	VV	51907	1992672	23.28%	1.400%

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195	19.915	19.882	19.949	VV	54839	1633531	19.08%	1.148%
196	19.975	19.949	20.088	VV	41066	2833533	33.10%	1.991%
197	20.137	20.088	20.182	VV	36007	1834709	21.43%	1.289%
198	20.233	20.182	20.281	VV	55999	2428481	28.37%	1.706%
199	20.308	20.281	20.329	VV	40710	1104378	12.90%	0.776%
200	20.370	20.329	20.401	VV	41301	1708446	19.96%	1.200%
201	20.527	20.401	20.556	VV	44955	3731845	43.59%	2.622%
202	20.723	20.556	20.814	VV	46087	6519797	76.15%	4.580%
203	20.899	20.814	20.971	VV	45700	4091217	47.79%	2.874%
204	21.000	20.971	21.038	VV	43728	1723115	20.13%	1.211%
205	21.094	21.038	21.139	VV	45020	2641165	30.85%	1.855%
206	21.263	21.139	21.318	VV	43557	4588313	53.59%	3.223%
207	21.335	21.318	21.478	VV	41935	3911341	45.69%	2.748%
208	21.506	21.478	21.541	VV	41202	1524357	17.80%	1.071%
209	21.558	21.541	21.631	VV	39394	2062908	24.10%	1.449%
210	21.673	21.631	21.714	VV	37869	1846265	21.56%	1.297%
211	21.780	21.714	21.808	VV	36593	2044690	23.88%	1.436%
212	21.824	21.808	21.888	VV	36538	1713166	20.01%	1.204%
213	21.902	21.888	21.944	VV	35525	1196445	13.97%	0.841%
214	21.978	21.944	22.101	VBA	36397	3245308	37.91%	2.280%
					Sum of corrected areas:		142343271	

Aliphatic EPH 032523.M Wed Mar 29 02:20:43 2023