

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041077.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 17:22
 Sample : 02117-01MSD
 Misc :
 ALS Vial : 15 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	3.253	3.204	3.375	BV	451329	4577781	34.41%	1.478%
2	3.394	3.375	3.411	VV	973	15381	0.12%	0.005%
3	3.424	3.411	3.443	VV	620	9251	0.07%	0.003%
4	3.463	3.443	3.482	VV	603	10390	0.08%	0.003%
5	3.495	3.482	3.514	VV	510	7341	0.06%	0.002%
6	3.531	3.514	3.547	VV	436	6402	0.05%	0.002%
7	3.563	3.547	3.581	VV	657	8925	0.07%	0.003%
8	3.603	3.581	3.684	VV	1625	31435	0.24%	0.010%
9	3.707	3.684	3.726	VV	280	5229	0.04%	0.002%
10	3.751	3.726	3.794	VV	692	14320	0.11%	0.005%
11	3.805	3.794	3.828	VV	302	4410	0.03%	0.001%
12	3.851	3.828	3.921	VV	355	13497	0.10%	0.004%
13	3.937	3.921	3.955	VV	331	5296	0.04%	0.002%
14	3.968	3.955	3.992	VV	267	4662	0.04%	0.002%
15	3.997	3.992	4.028	VV	240	3637	0.03%	0.001%
16	4.049	4.028	4.071	VV	447	6969	0.05%	0.002%
17	4.086	4.071	4.126	VV	1138	14194	0.11%	0.005%
18	4.151	4.126	4.206	VV	274	8961	0.07%	0.003%
19	4.232	4.206	4.328	VV	850	24385	0.18%	0.008%
20	4.339	4.328	4.378	VV	272	6812	0.05%	0.002%
21	4.388	4.378	4.407	VV	283	3794	0.03%	0.001%
22	4.419	4.407	4.429	VV	237	2640	0.02%	0.001%
23	4.438	4.429	4.461	VV	262	4007	0.03%	0.001%
24	4.500	4.461	4.518	VV	526125	5130445	38.56%	1.657%
25	4.535	4.518	4.768	VV	539342	5619996	42.24%	1.815%
26	4.783	4.768	4.794	VV	744	10668	0.08%	0.003%
27	4.807	4.794	4.844	VV	659	17022	0.13%	0.005%
28	4.860	4.844	4.884	VV	541	11455	0.09%	0.004%
29	4.892	4.884	4.948	VV	514	16377	0.12%	0.005%
30	4.958	4.948	4.998	VV	532	12494	0.09%	0.004%
31	5.006	4.998	5.037	VV	476	8497	0.06%	0.003%
32	5.048	5.037	5.068	VV	329	5167	0.04%	0.002%
33	5.084	5.068	5.131	VV	301	7972	0.06%	0.003%
34	5.161	5.131	5.246	VV	715	19841	0.15%	0.006%
35	5.257	5.246	5.274	VV	210	2948	0.02%	0.001%
36	5.293	5.274	5.322	VV	283	4671	0.04%	0.002%

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37	5.344	5.322	5.375	VV	337	5245	0.04%	0.002%
38	5.408	5.375	5.421	PV	152	2432	0.02%	0.001%
39	5.446	5.421	5.479	VV	600	15193	0.11%	0.005%
40	5.493	5.479	5.611	VV	657	22770	0.17%	0.007%
41	5.636	5.611	5.700	VV	1470	24819	0.19%	0.008%
42	5.716	5.700	5.775	VV	182	4395	0.03%	0.001%
43	5.794	5.775	5.812	VV	523	5421	0.04%	0.002%
44	5.829	5.812	5.858	VV	447	6738	0.05%	0.002%
45	5.887	5.858	5.970	VV	2171	36101	0.27%	0.012%
46	5.990	5.970	6.011	VV	216	2823	0.02%	0.001%
47	6.052	6.011	6.089	VV	210	4642	0.03%	0.001%
48	6.103	6.089	6.174	PV	140	2491	0.02%	0.001%
49	6.201	6.174	6.409	PV	539022	6009429	45.17%	1.941%
50	6.417	6.409	6.511	VV	1372	66717	0.50%	0.022%
51	6.528	6.511	6.614	VV	977	48347	0.36%	0.016%
52	6.664	6.614	6.799	VV	576763	5818992	43.74%	1.879%
53	6.815	6.799	6.838	VV	975	17450	0.13%	0.006%
54	6.848	6.838	6.933	VV	620	25554	0.19%	0.008%
55	6.949	6.933	6.971	VV	567	8368	0.06%	0.003%
56	6.990	6.971	7.018	VV	389	7976	0.06%	0.003%
57	7.027	7.018	7.047	VV	301	3755	0.03%	0.001%
58	7.070	7.047	7.101	VV	592	11195	0.08%	0.004%
59	7.117	7.101	7.130	VV	286	4118	0.03%	0.001%
60	7.143	7.130	7.171	VV	257	4674	0.04%	0.002%
61	7.206	7.171	7.228	VV	8322	112211	0.84%	0.036%
62	7.245	7.228	7.266	VV	5042	85323	0.64%	0.028%
63	7.296	7.266	7.424	VV	541005	6027668	45.31%	1.947%
64	7.440	7.424	7.477	VV	2539	68157	0.51%	0.022%
65	7.506	7.477	7.558	VV	2832	104522	0.79%	0.034%
66	7.580	7.558	7.594	VV	2050	36229	0.27%	0.012%
67	7.609	7.594	7.654	VV	2711	54608	0.41%	0.018%
68	7.682	7.654	7.746	VV	1268	40823	0.31%	0.013%
69	7.783	7.746	7.814	VV	1063	22312	0.17%	0.007%
70	7.826	7.814	7.858	VV	424	7535	0.06%	0.002%
71	7.922	7.858	8.161	VV	610802	6710913	50.44%	2.167%
72	8.182	8.161	8.202	VV	1703	27967	0.21%	0.009%
73	8.239	8.202	8.291	VV	1734	48394	0.36%	0.016%
74	8.309	8.291	8.328	VV	834	14185	0.11%	0.005%
75	8.340	8.328	8.375	VV	574	14093	0.11%	0.005%
76	8.395	8.375	8.444	VV	820	21643	0.16%	0.007%
77	8.492	8.444	8.551	VV	606846	6312453	47.45%	2.039%
78	8.596	8.551	8.764	VV	639240	6709268	50.43%	2.167%
79	8.799	8.764	8.867	VV	371156	4271385	32.11%	1.379%
80	8.896	8.867	9.014	VV	682041	7209435	54.19%	2.328%
81	9.027	9.014	9.186	VV	2445	131334	0.99%	0.042%
82	9.219	9.186	9.288	VV	1273	60605	0.46%	0.020%
83	9.317	9.288	9.350	VV	1808	37684	0.28%	0.012%
84	9.361	9.350	9.394	VV	759	15913	0.12%	0.005%
85	9.403	9.394	9.432	VV	516	8109	0.06%	0.003%
86	9.465	9.432	9.481	VV	386	8802	0.07%	0.003%
87	9.507	9.481	9.548	VV	556	12642	0.10%	0.004%
88	9.555	9.548	9.579	VV	240	3225	0.02%	0.001%
89	9.600	9.579	9.632	VV	298	5552	0.04%	0.002%

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90	9.686	9.632	9.853	PV	610696	6912574	51.96%	2.232%
91	9.874	9.853	9.893	VV	3243	49287	0.37%	0.016%
92	9.914	9.893	9.984	VV	2652	79882	0.60%	0.026%
93	10.033	9.984	10.061	VV	1380	51178	0.38%	0.017%
94	10.098	10.061	10.164	VV	657010	7170128	53.90%	2.316%
95	10.200	10.164	10.352	VV	1476	96240	0.72%	0.031%
96	10.366	10.352	10.377	VV	442	5427	0.04%	0.002%
97	10.387	10.377	10.398	VV	424	4328	0.03%	0.001%
98	10.437	10.398	10.457	VV	346	10739	0.08%	0.003%
99	10.481	10.457	10.514	VV	838	15396	0.12%	0.005%
100	10.523	10.514	10.551	VV	379	6125	0.05%	0.002%
101	10.569	10.551	10.591	VV	306	5403	0.04%	0.002%
102	10.628	10.591	10.711	VV	319	10782	0.08%	0.003%
103	10.722	10.711	10.731	VV	125	796	0.01%	0.000%
104	10.760	10.731	10.778	PV	401	5618	0.04%	0.002%
105	10.800	10.778	10.818	VV	697	11142	0.08%	0.004%
106	10.835	10.818	10.861	VV	1374	20354	0.15%	0.007%
107	10.875	10.861	10.886	VV	593	6639	0.05%	0.002%
108	10.914	10.886	11.009	VV	2731	68542	0.52%	0.022%
109	11.092	11.009	11.144	VV	616221	6849830	51.49%	2.212%
110	11.169	11.144	11.320	VV	569446	6977434	52.45%	2.253%
111	11.341	11.320	11.384	VV	3951	82182	0.62%	0.027%
112	11.470	11.438	11.496	VV	1539	35811	0.27%	0.012%
113	11.541	11.496	11.608	VV	643184	7421094	55.78%	2.397%
114	11.625	11.608	11.666	VV	1779	38076	0.29%	0.012%
115	11.696	11.666	11.713	VV	562	13151	0.10%	0.004%
116	11.731	11.713	11.755	VV	1597	20829	0.16%	0.007%
117	11.781	11.755	11.814	VV	3378	45707	0.34%	0.015%
118	11.855	11.814	11.914	VV	591198	6708032	50.42%	2.166%
119	11.937	11.914	11.978	VV	1626	43242	0.33%	0.014%
120	12.014	11.978	12.041	VV	1496	34078	0.26%	0.011%
121	12.060	12.041	12.082	VV	1549	22713	0.17%	0.007%
122	12.095	12.082	12.121	VV	572	10424	0.08%	0.003%
123	12.146	12.121	12.168	VV	642	9548	0.07%	0.003%
124	12.207	12.168	12.238	VV	1744	32381	0.24%	0.010%
125	12.260	12.238	12.288	VV	3895	55925	0.42%	0.018%
126	12.300	12.288	12.354	VV	757	17085	0.13%	0.006%
127	12.366	12.354	12.382	VV	213	2348	0.02%	0.001%
128	12.424	12.382	12.444	PV	386	6576	0.05%	0.002%
129	12.462	12.444	12.523	VV	2687	42740	0.32%	0.014%
130	12.547	12.523	12.608	VV	624	16325	0.12%	0.005%
131	12.672	12.608	12.717	VV	2925	52939	0.40%	0.017%
132	12.736	12.717	12.751	VV	561	10340	0.08%	0.003%
133	12.790	12.751	12.813	VV	996	27879	0.21%	0.009%
134	12.851	12.813	12.883	VV	627173	7324500	55.06%	2.365%
135	12.915	12.883	13.050	VV	572869	6747701	50.72%	2.179%
136	13.063	13.050	13.085	VV	1087	19535	0.15%	0.006%
137	13.109	13.085	13.178	VV	4102	82289	0.62%	0.027%
138	13.213	13.178	13.260	VV	599661	6664837	50.10%	2.152%
139	13.294	13.260	13.374	VV	463349	5530691	41.57%	1.786%
140	13.401	13.374	13.423	VV	1483	36327	0.27%	0.012%
141	13.462	13.423	13.543	VV	568328	7015017	52.73%	2.266%

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142	13.587	13.543	13.614	VV	1432	36377	0.27%	0.012%
143	13.626	13.614	13.641	VV	273	3535	0.03%	0.001%
144	13.690	13.641	13.754	VV	445	15993	0.12%	0.005%
145	13.760	13.754	13.794	VV	121	1306	0.01%	0.000%
146	13.888	13.794	13.928	PV	1663	32568	0.24%	0.011%
147	13.999	13.928	14.014	VV	1550	30137	0.23%	0.010%
148	14.049	14.014	14.127	VV	562663	6855982	51.53%	2.214%
149	14.147	14.127	14.204	VV	496	10778	0.08%	0.003%
150	14.228	14.204	14.381	VV	1131	32976	0.25%	0.011%
151	14.500	14.381	14.583	PV	10060	266850	2.01%	0.086%
152	14.608	14.583	14.630	VV	3623	50013	0.38%	0.016%
153	14.667	14.630	14.690	VV	1522	36725	0.28%	0.012%
154	14.710	14.690	14.751	VV	1264	22933	0.17%	0.007%
155	14.768	14.751	14.791	VV	287	4698	0.04%	0.002%
156	14.817	14.791	14.828	PV	352	4445	0.03%	0.001%
157	14.847	14.828	14.874	VV	400	7252	0.05%	0.002%
158	14.894	14.874	14.911	VV	306	3430	0.03%	0.001%
159	14.932	14.911	14.944	PV	155	1628	0.01%	0.001%
160	14.949	14.944	14.955	VV	150	523	0.00%	0.000%
161	15.011	14.955	15.062	VV	817	27965	0.21%	0.009%
162	15.099	15.062	15.120	VV	517802	6303582	47.38%	2.036%
163	15.146	15.120	15.307	VV	815155	13303713	100.00%	4.296%
164	15.330	15.307	15.381	VV	1945	62257	0.47%	0.020%
165	15.394	15.381	15.441	VV	1068	27965	0.21%	0.009%
166	15.541	15.441	15.614	VV	24218	592373	4.45%	0.191%
167	15.624	15.614	15.645	VV	1554	24882	0.19%	0.008%
168	15.669	15.645	15.704	VV	7662	115273	0.87%	0.037%
169	15.735	15.704	15.768	VV	9875	152182	1.14%	0.049%
170	15.789	15.768	15.831	VV	775	20032	0.15%	0.006%
171	15.856	15.831	15.869	VV	772	12129	0.09%	0.004%
172	15.887	15.869	15.914	VV	763	15320	0.12%	0.005%
173	15.938	15.914	15.960	VV	883	18255	0.14%	0.006%
174	15.983	15.960	16.012	VV	792	20072	0.15%	0.006%
175	16.066	16.012	16.114	VV	2288	83076	0.62%	0.027%
176	16.176	16.114	16.213	VV	496571	6519022	49.00%	2.105%
177	16.236	16.213	16.274	VV	4393	72721	0.55%	0.023%
178	16.286	16.274	16.324	VV	671	14789	0.11%	0.005%
179	16.360	16.324	16.438	VV	17847	251471	1.89%	0.081%
180	16.468	16.438	16.502	VV	1304	35904	0.27%	0.012%
181	16.560	16.502	16.608	VV	12837	306108	2.30%	0.099%
182	16.665	16.608	16.680	VV	504319	6805370	51.15%	2.198%
183	16.697	16.680	16.911	VV	532472	7075320	53.18%	2.285%
184	16.960	16.911	16.977	VV	1526	50040	0.38%	0.016%
185	17.001	16.977	17.013	VV	2344	39288	0.30%	0.013%
186	17.048	17.013	17.092	VV	462250	6193671	46.56%	2.000%
187	17.126	17.092	17.157	VV	468523	6538201	49.15%	2.112%
188	17.169	17.157	17.181	VV	9660	121828	0.92%	0.039%
189	17.200	17.181	17.234	VV	18236	288486	2.17%	0.093%
190	17.243	17.234	17.279	VV	2501	57055	0.43%	0.018%
191	17.304	17.279	17.324	VV	2021	51200	0.38%	0.017%
192	17.360	17.324	17.386	VV	2230	68625	0.52%	0.022%
193	17.408	17.386	17.423	VV	1765	37987	0.29%	0.012%
194	17.457	17.423	17.471	VV	2799	63425	0.48%	0.020%

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195	17.501	17.471	17.548	VV	25594	604972	4.55%	0.195%
196	17.574	17.548	17.618	VV	24372	411074	3.09%	0.133%
197	17.657	17.618	17.711	VV	4764	169993	1.28%	0.055%
198	17.738	17.711	17.759	VV	3881	83040	0.62%	0.027%
199	17.782	17.759	17.818	VV	3246	92487	0.70%	0.030%
200	17.859	17.818	17.871	VV	2821	80536	0.61%	0.026%
201	17.904	17.871	17.924	VV	7184	153323	1.15%	0.050%
202	18.017	17.924	18.056	VV	468106	6710525	50.44%	2.167%
203	18.102	18.056	18.131	VV	23349	458487	3.45%	0.148%
204	18.146	18.131	18.166	VV	5439	101132	0.76%	0.033%
205	18.188	18.166	18.216	VV	5956	154792	1.16%	0.050%
206	18.239	18.216	18.269	VV	8579	192393	1.45%	0.062%
207	18.335	18.269	18.356	VV	14251	378345	2.84%	0.122%
208	18.385	18.356	18.399	VV	31199	540324	4.06%	0.174%
209	18.432	18.399	18.447	VV	548102	7721082	58.04%	2.494%
210	18.464	18.447	18.633	VV	553324	8270293	62.17%	2.671%
211	18.689	18.633	18.787	VV	555299	8241086	61.95%	2.661%
212	18.849	18.787	18.893	VV	458670	6934436	52.12%	2.239%
213	18.945	18.893	19.011	VV	25525	970463	7.29%	0.313%
214	19.035	19.011	19.064	VV	20338	425692	3.20%	0.137%
215	19.123	19.064	19.138	VV	11018	399465	3.00%	0.129%
216	19.159	19.138	19.174	VV	13057	260435	1.96%	0.084%
217	19.209	19.174	19.230	VV	47220	1060902	7.97%	0.343%
218	19.242	19.230	19.290	VV	39317	923220	6.94%	0.298%
219	19.320	19.290	19.342	VV	19022	515035	3.87%	0.166%
220	19.368	19.342	19.425	VV	18951	760066	5.71%	0.245%
221	19.455	19.425	19.464	VV	14211	297801	2.24%	0.096%
222	19.484	19.464	19.513	VV	16196	423049	3.18%	0.137%
223	19.536	19.513	19.587	VV	14469	556576	4.18%	0.180%
224	19.634	19.587	19.667	VV	451148	6835726	51.38%	2.208%
225	19.691	19.667	19.715	VV	37163	721455	5.42%	0.233%
226	19.739	19.715	19.764	VV	31995	691300	5.20%	0.223%
227	19.773	19.764	19.789	VV	16770	237883	1.79%	0.077%
228	19.803	19.789	19.831	VV	16904	378219	2.84%	0.122%
229	19.845	19.831	19.863	VV	13387	250915	1.89%	0.081%
230	19.914	19.863	19.939	VV	17095	687779	5.17%	0.222%
231	19.973	19.939	20.088	VV	39022	1973769	14.84%	0.637%
232	20.143	20.088	20.176	VV	17699	865766	6.51%	0.280%
233	20.202	20.176	20.218	VV	17054	404614	3.04%	0.131%
234	20.250	20.218	20.264	VV	24961	608635	4.57%	0.197%
235	20.299	20.264	20.335	VV	29764	1074983	8.08%	0.347%
236	20.375	20.335	20.421	VV	445471	7142054	53.68%	2.307%
237	20.432	20.421	20.441	VV	19621	230601	1.73%	0.074%
238	20.490	20.441	20.501	VV	24353	780558	5.87%	0.252%
239	20.526	20.501	20.565	VV	26735	881574	6.63%	0.285%
240	20.693	20.565	20.704	VV	22171	1692915	12.73%	0.547%
241	20.728	20.704	20.750	VV	25340	658239	4.95%	0.213%
242	20.772	20.750	20.811	VV	24586	831801	6.25%	0.269%
243	20.897	20.811	20.932	VV	22864	1585068	11.91%	0.512%
244	21.006	20.932	21.050	VV	22585	1574626	11.84%	0.509%
245	21.102	21.050	21.192	VV	394103	8186153	61.53%	2.644%
246	21.243	21.192	21.276	VV	23024	1141895	8.58%	0.369%

					rters				
247	21.312	21.276	21.348	VV	22637	963115	7.24%	0.311%	
248	21.376	21.348	21.461	VV	22429	1487253	11.18%	0.480%	
249	21.511	21.461	21.614	VV	23958	1995923	15.00%	0.645%	
250	21.647	21.614	21.718	VV	20870	1286436	9.67%	0.415%	
251	21.751	21.718	21.785	VV	20773	828219	6.23%	0.267%	
252	21.988	21.785	22.101	VBA	295494	10439158	78.47%	3.371%	
					Sum of corrected areas:	309643467			

Aliphatic EPH 032523.M Thu Mar 30 02:28:52 2023