

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
 Data File : FE039800.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2023 08:02
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 12:15:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
10) T	n-Eicosane (C20)	12.895	147958	1.068 ug/ml
11) T	n-Heneicosane (C21)	13.514	284240	2.037 ug/ml
13) T	n-Docosane (C22)	14.106	305446	2.201 ug/ml
14) T	n-Tetracosane (C24)	15.208	210901	1.532 ug/ml
15) T	n-Hexacosane (C26)	16.234	177249	1.328 ug/ml
16) T	n-Octacosane (C28)	17.185	168871	1.297 ug/ml
17) T	n-Tricontane (C30)	18.071	248075	1.945 ug/ml
18) T	n-Dotriacontane (C32)	18.902	279856	2.214 ug/ml
19) T	n-Tetratriacontane (C34)	19.691	156269	1.265 ug/ml
20) T	n-Hexatriacontane (C36)	20.429	202904	1.721 ug/ml
21) T	n-Octatriacontane (C38)	21.170	196669	1.646 ug/ml
22) T	n-Tetracontane (C40)	22.070	224331	1.848 ug/ml

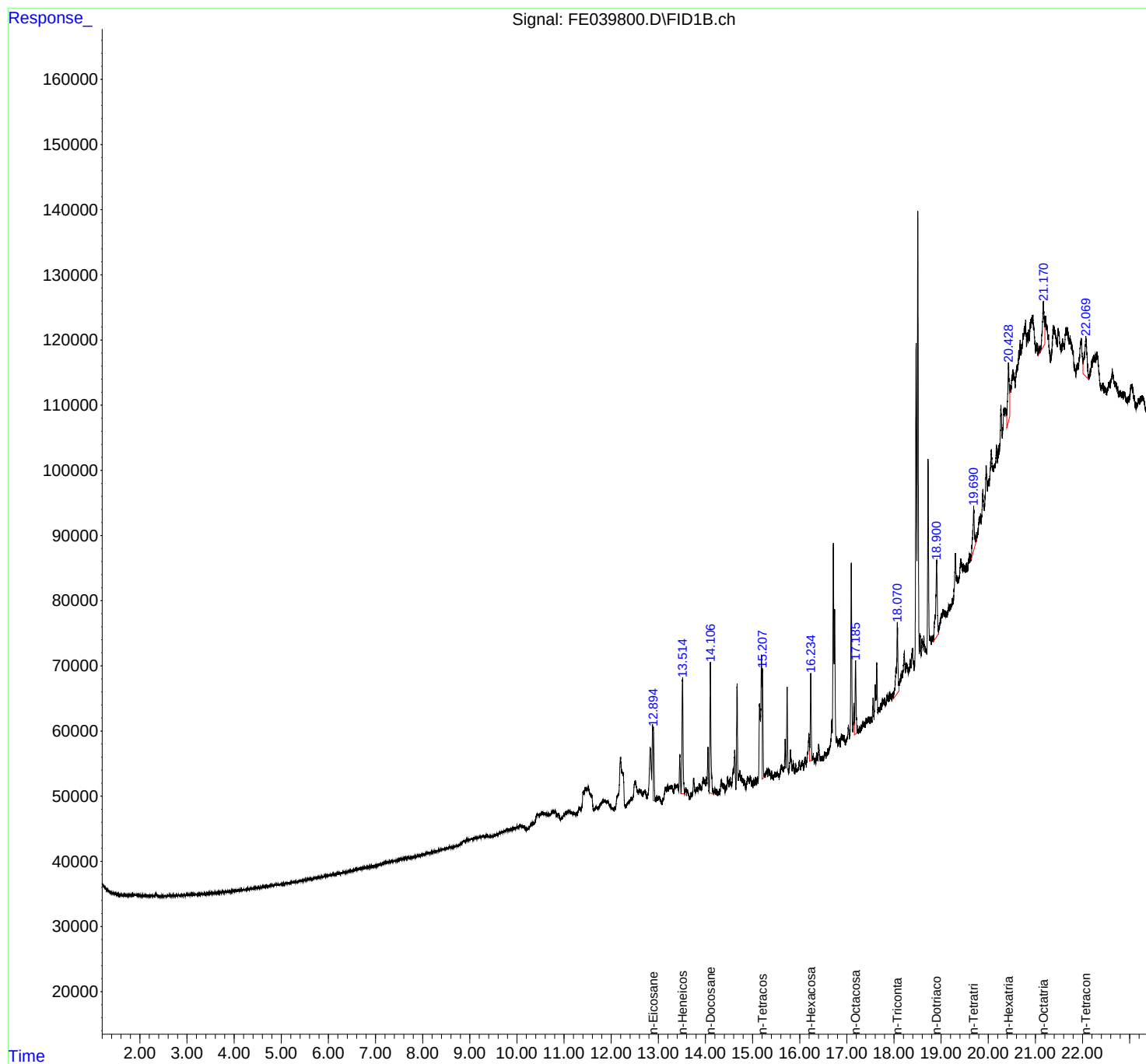
(f)=RT Delta > 1/2 Window

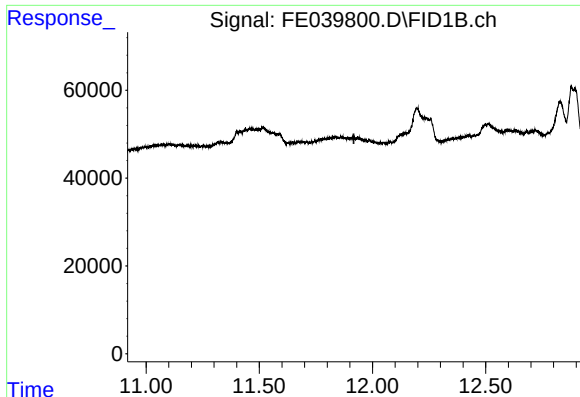
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
Data File : FE039800.D
Signal(s) : FID1B.ch
Acq On : 13 Jan 2023 08:02
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 13 12:15:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
Quant Title : GC Extractables
QLast Update : Tue Jan 10 04:24:52 2023
Response via : Initial Calibration
Integrator: ChemStation

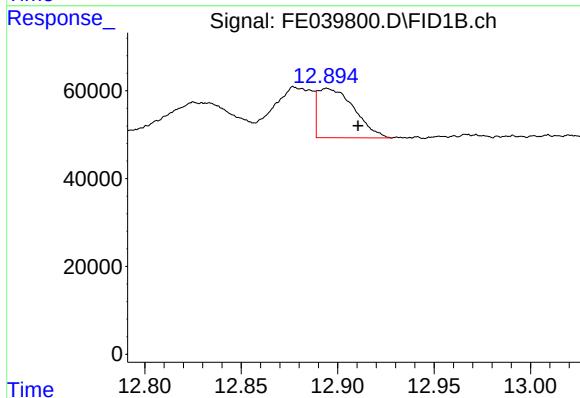
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





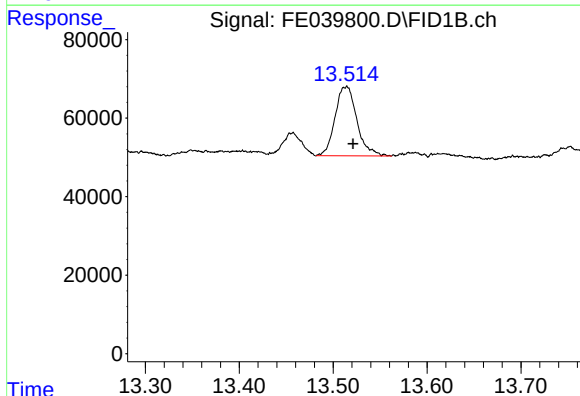
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.918 min
Response: 0
Conc: N.D.



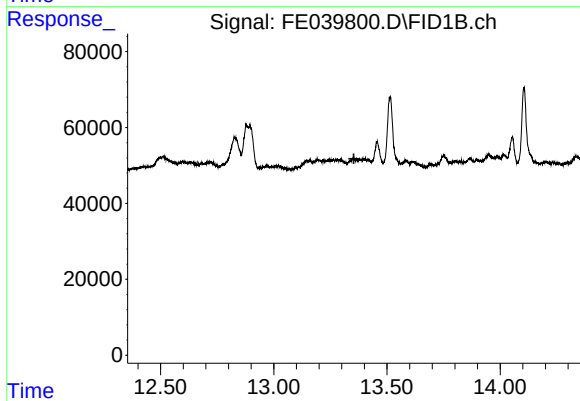
#10 n-Eicosane (C20)

R.T.: 12.895 min
Delta R.T.: -0.016 min
Response: 147958
Conc: 1.07 ug/ml



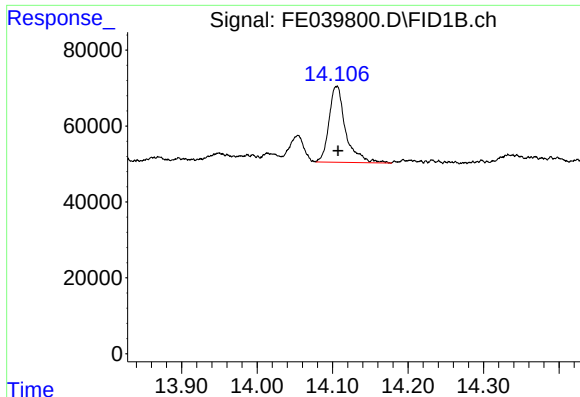
#11 n-Heneicosane (C21)

R.T.: 13.514 min
Delta R.T.: -0.007 min
Response: 284240
Conc: 2.04 ug/ml



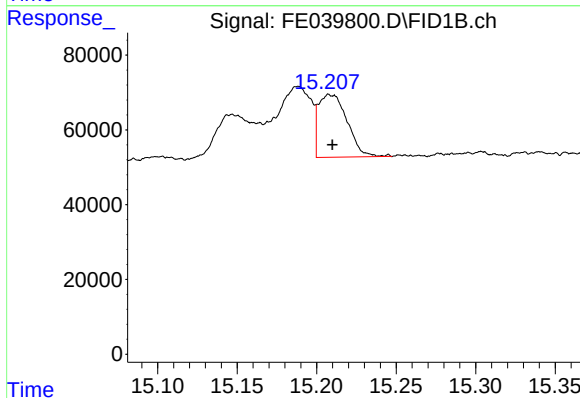
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.354 min
Response: 0
Conc: N.D.



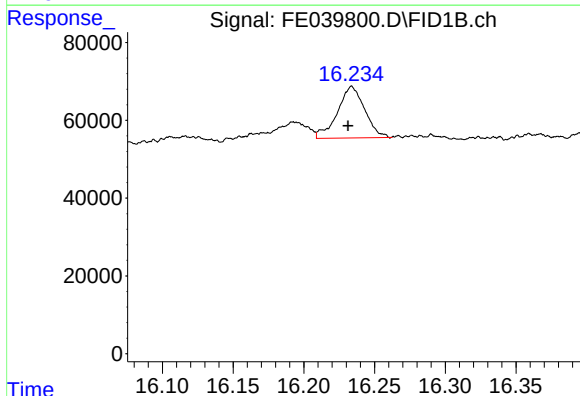
#13 n-Docosane (C22)

R.T.: 14.106 min
Delta R.T.: -0.002 min
Response: 305446
Conc: 2.20 ug/ml



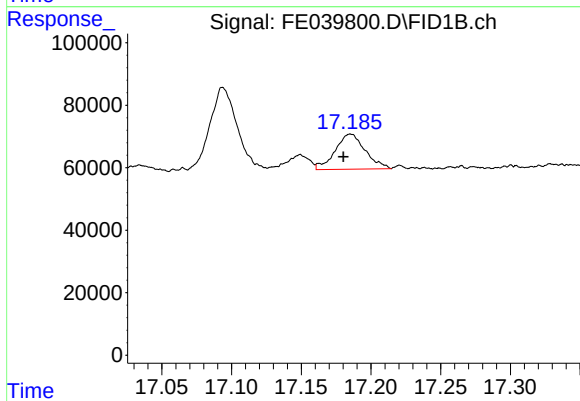
#14 n-Tetracosane (C24)

R.T.: 15.208 min
Delta R.T.: -0.002 min
Response: 210901
Conc: 1.53 ug/ml



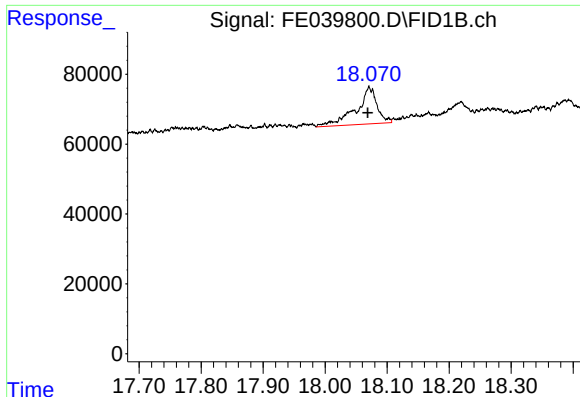
#15 n-Hexacosane (C26)

R.T.: 16.234 min
Delta R.T.: 0.003 min
Response: 177249
Conc: 1.33 ug/ml



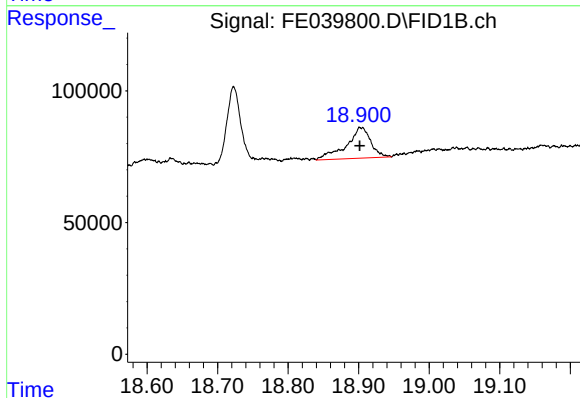
#16 n-Octacosane (C28)

R.T.: 17.185 min
Delta R.T.: 0.005 min
Response: 168871
Conc: 1.30 ug/ml



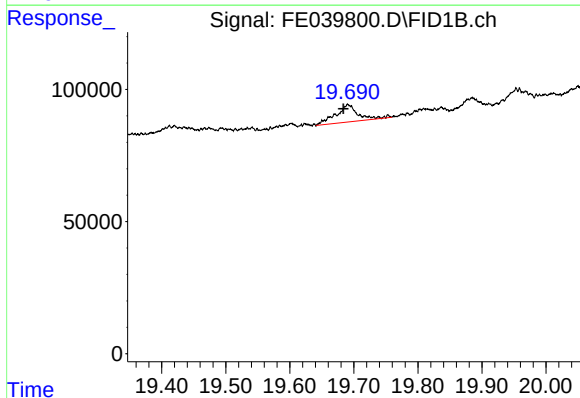
#17 n-Tricontane (C30)

R.T.: 18.071 min
Delta R.T.: 0.002 min
Response: 248075
Conc: 1.95 ug/ml



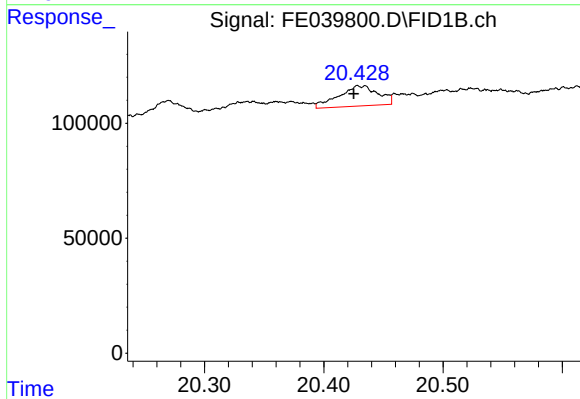
#18 n-Dotriacontane (C32)

R.T.: 18.902 min
Delta R.T.: 0.000 min
Response: 279856
Conc: 2.21 ug/ml



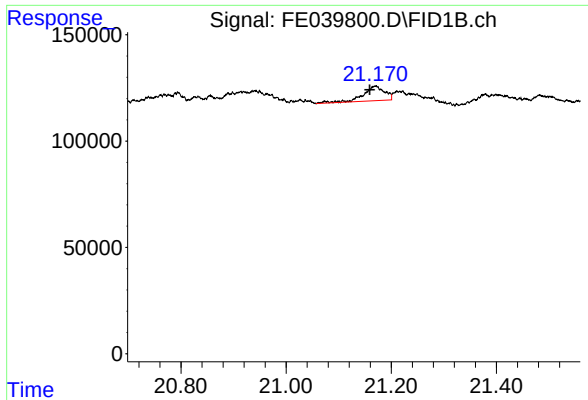
#19 n-Tetratriacontane (C34)

R.T.: 19.691 min
Delta R.T.: 0.007 min
Response: 156269
Conc: 1.26 ug/ml



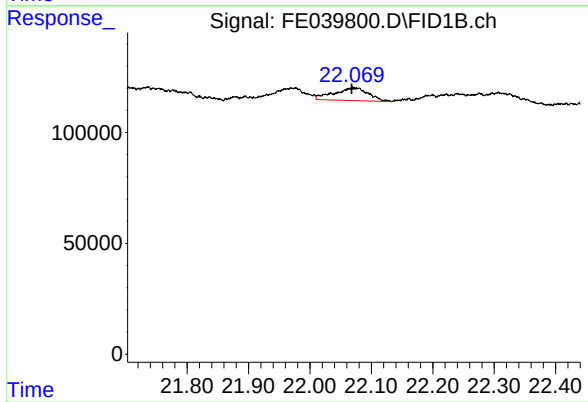
#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: 0.003 min
Response: 202904
Conc: 1.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.170 min
Delta R.T.: 0.010 min
Response: 196669
Conc: 1.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.070 min
Delta R.T.: 0.002 min
Response: 224331
Conc: 1.85 ug/ml