

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
 Data File : FE039868.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jan 2023 08:02
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 00:09:22 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)	12.897	236048	1.704 ug/ml
11) T	n-Heneicosane (C21)	13.516	235449	1.687 ug/ml
13) T	n-Docosane (C22)	14.105	239943	1.729 ug/ml
14) T	n-Tetracosane (C24)	15.208	243227	1.767 ug/ml
15) T	n-Hexacosane (C26)	16.233	125354	0.939 ug/ml
16) T	n-Octacosane (C28)	17.183	121027	0.930 ug/ml
17) T	n-Tricontane (C30)	18.072	134333	1.053 ug/ml
18) T	n-Dotriacontane (C32)	18.904	164379	1.300 ug/ml
19) T	n-Tetratriacontane (C34)	19.690	98167	0.794 ug/ml
20) T	n-Hexatriacontane (C36)	20.432	81490	0.691 ug/ml

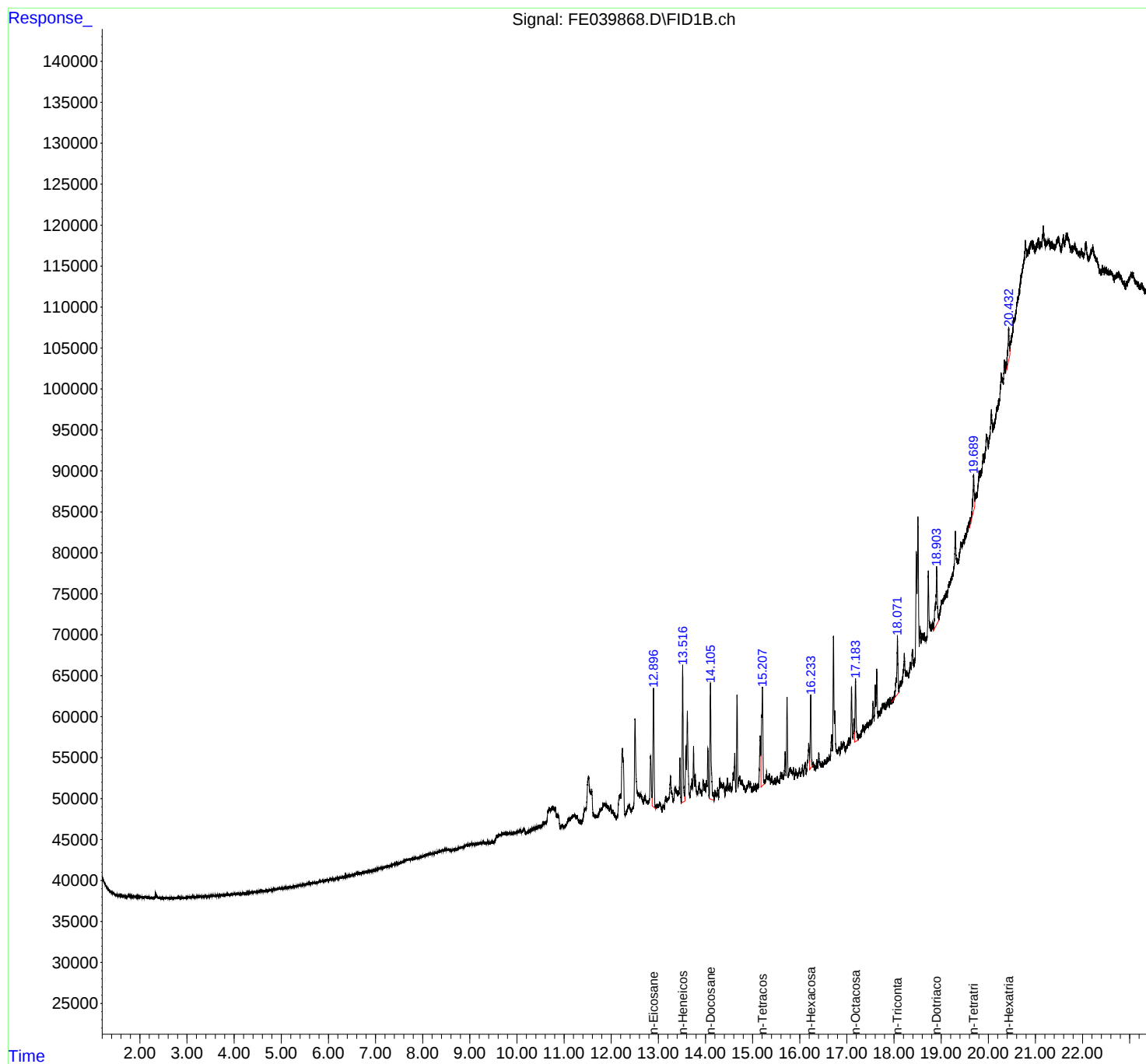
(f)=RT Delta > 1/2 Window

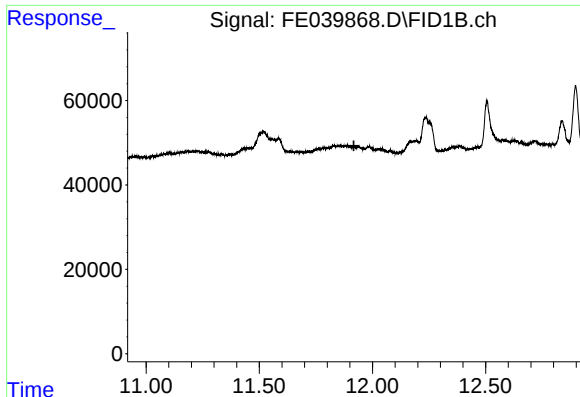
(m)=manual int.

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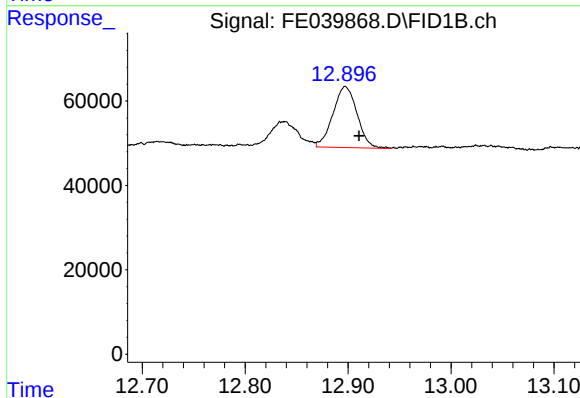
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





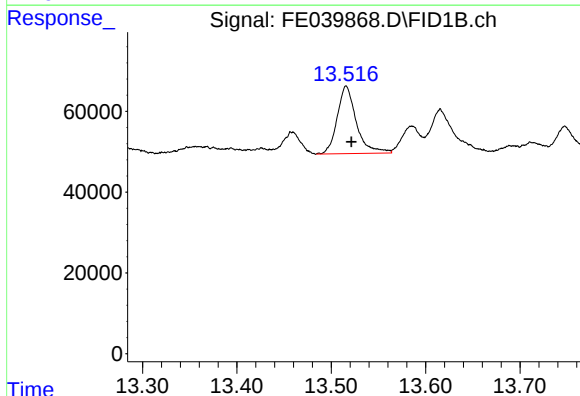
#9 ortho-Terphenyl (SURR)

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



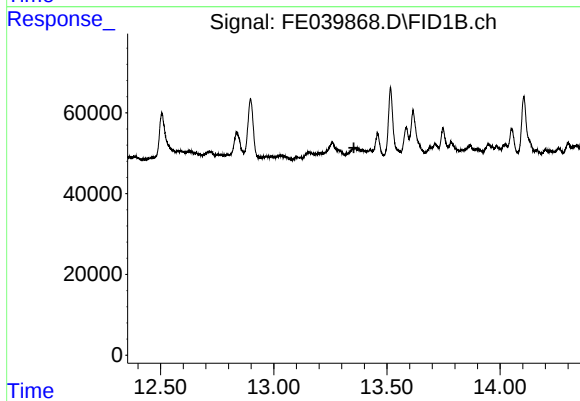
#10 n-Eicosane (C20)

R.T.: 12.897 min
Delta R.T.: -0.013 min
Response: 236048
Conc: 1.70 ug/ml



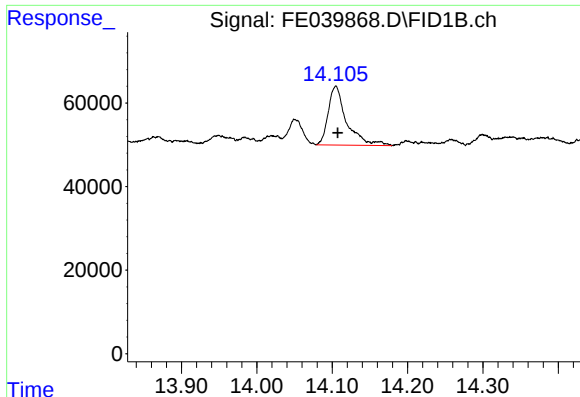
#11 n-Heneicosane (C21)

R.T.: 13.516 min
Delta R.T.: -0.006 min
Response: 235449
Conc: 1.69 ug/ml



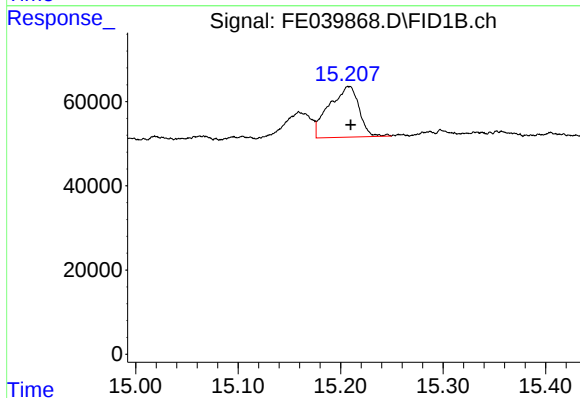
#12 1-chlorooctadecane (SURR)

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



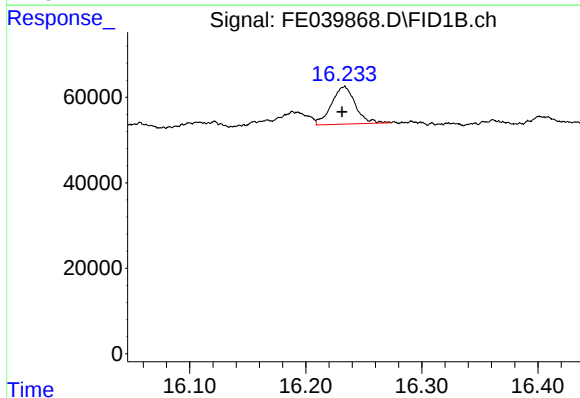
#13 n-Docosane (C22)

R.T.: 14.105 min
Delta R.T.: -0.003 min
Response: 239943
Conc: 1.73 ug/ml



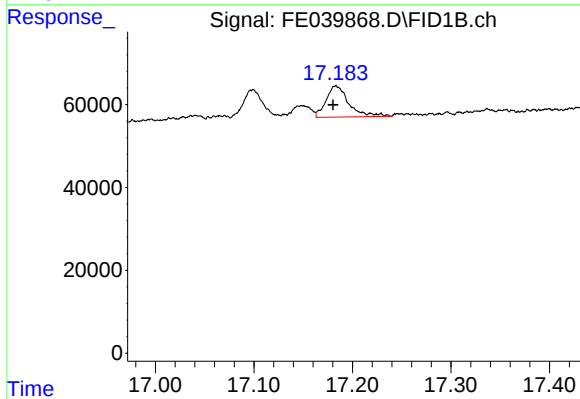
#14 n-Tetracosane (C24)

R.T.: 15.208 min
Delta R.T.: -0.002 min
Response: 243227
Conc: 1.77 ug/ml



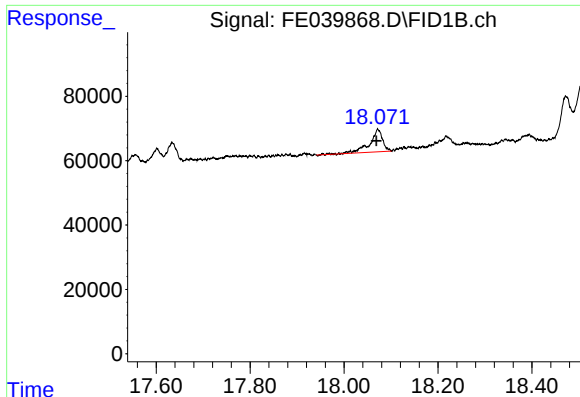
#15 n-Hexacosane (C26)

R.T.: 16.233 min
Delta R.T.: 0.002 min
Response: 125354
Conc: 0.94 ug/ml



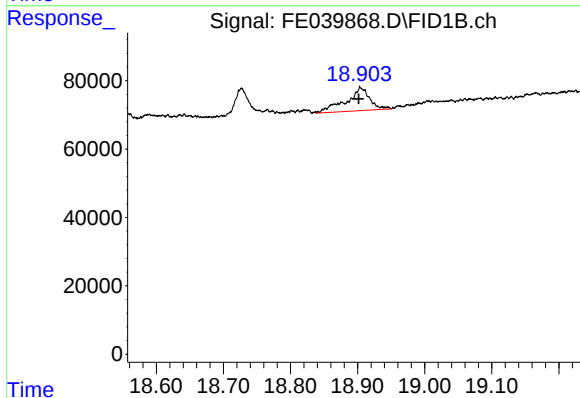
#16 n-Octacosane (C28)

R.T.: 17.183 min
Delta R.T.: 0.003 min
Response: 121027
Conc: 0.93 ug/ml



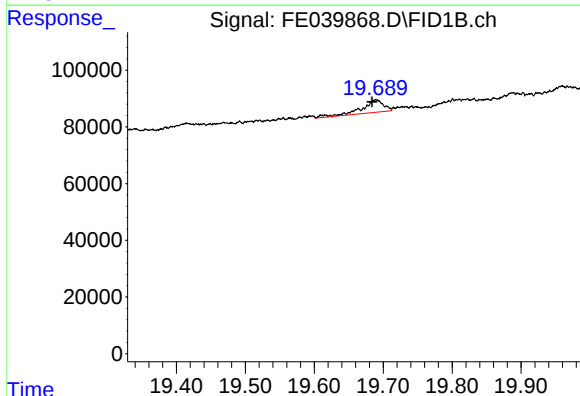
#17 n-Tricontane (C30)

R.T.: 18.072 min
Delta R.T.: 0.003 min
Response: 134333
Conc: 1.05 ug/ml



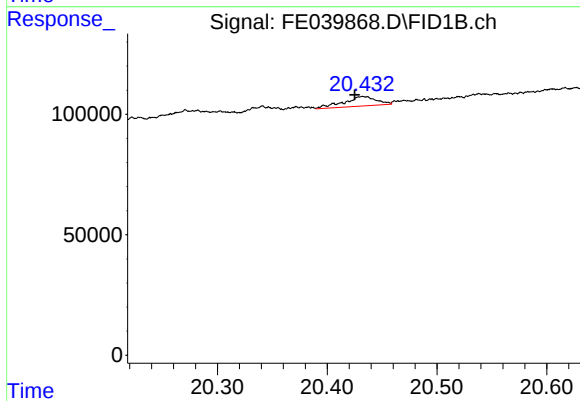
#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: 0.003 min
Response: 164379
Conc: 1.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.690 min
Delta R.T.: 0.006 min
Response: 98167
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.432 min
Delta R.T.: 0.007 min
Response: 81490
Conc: 0.69 ug/ml