

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040323AL\
Data File : FE041116.D
Signal(s) : FID1B.ch
Acq On : 03 Apr 2023 08:40
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 03 22:18:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
Quant Title : GC Extractables
QLast Update : Sat Mar 25 06:32:15 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				
17) T	n-Tricontane (C30)	18.077f	83250	0.545 ug/ml
18) T	n-Dotriacontane (C32)	18.867	32429	0.208 ug/ml
19) T	n-Tetratriacontane (C34)	19.636	28166	0.182 ug/ml
20) T	n-Hexatriacontane (C36)	20.380	46061	0.303 ug/ml
21) T	n-Octatriacontane (C38)	21.116	75478	0.483 ug/ml
22) T	n-Tetracontane (C40)	22.017	58810	0.368 ug/ml

(f)=RT Delta > 1/2 Window

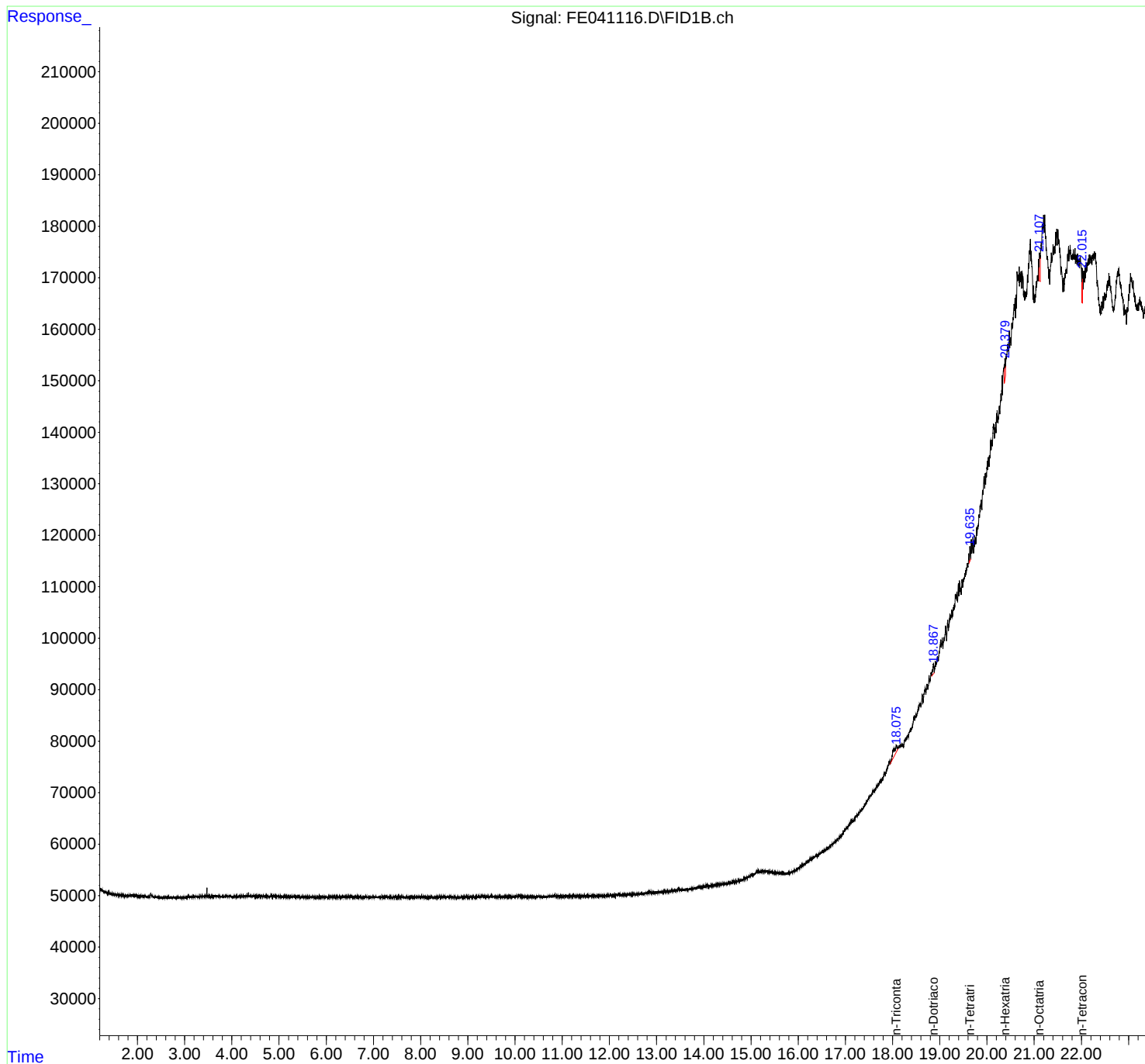
(m)=manual int.

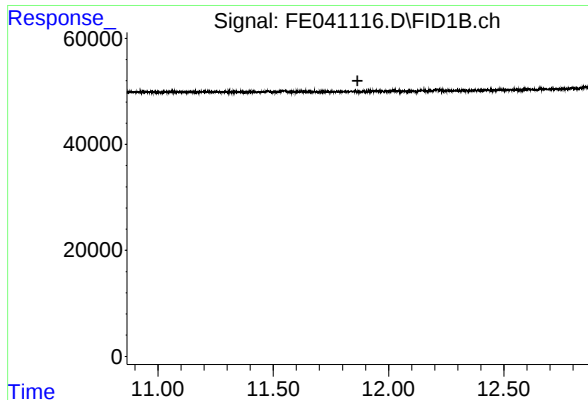
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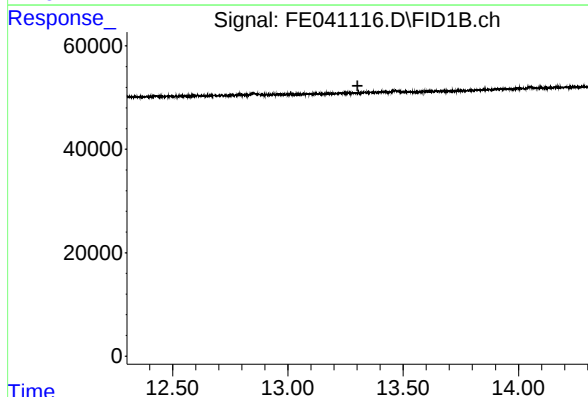




#9 ortho-Terphenyl (SURRE)

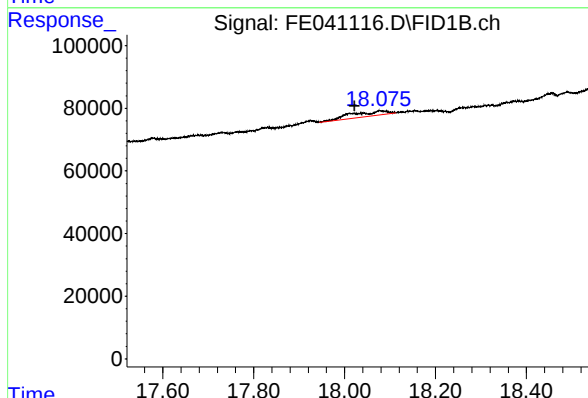
R.T.: 0.000 min
Exp R.T.: 11.865 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



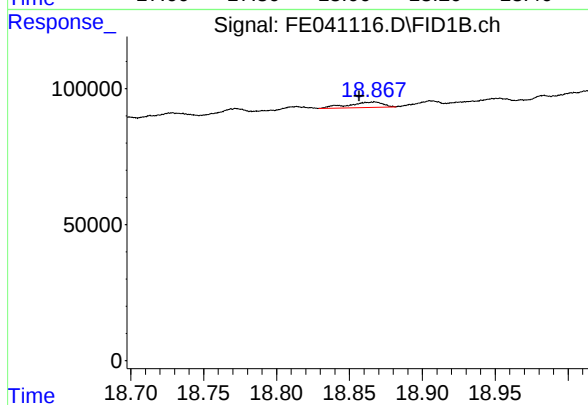
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.302 min
Response: 0
Conc: N.D.



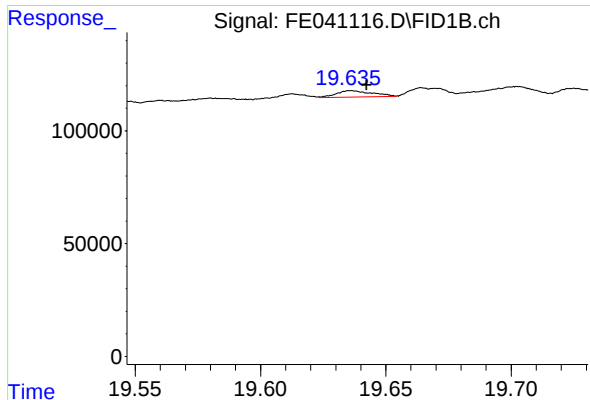
#17 n-Tricontane (C30)

R.T.: 18.077 min
Delta R.T.: 0.055 min
Response: 83250
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

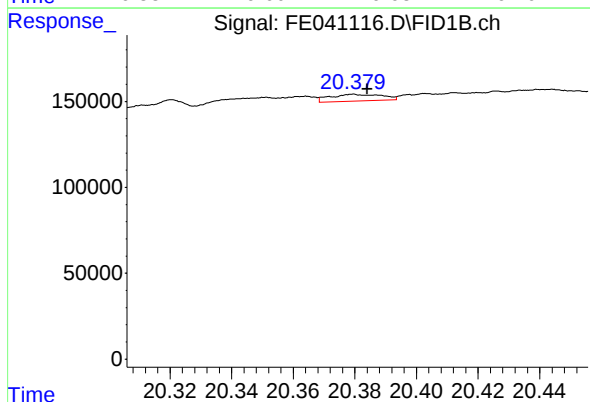
R.T.: 18.867 min
Delta R.T.: 0.011 min
Response: 32429
Conc: 0.21 ug/ml



#19 n-Tetratriacontane (C34)

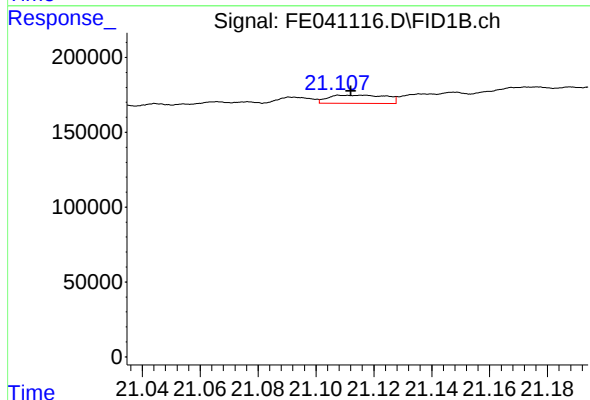
R.T.: 19.636 min
Delta R.T.: -0.006 min
Response: 28166
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :



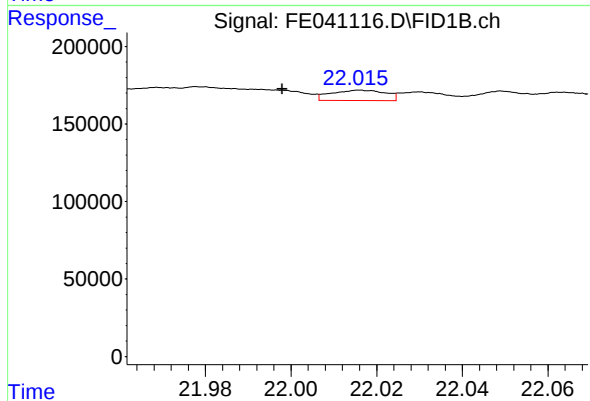
#20 n-Hexatriacontane (C36)

R.T.: 20.380 min
Delta R.T.: -0.005 min
Response: 46061
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.116 min
Delta R.T.: 0.004 min
Response: 75478
Conc: 0.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.017 min
Delta R.T.: 0.019 min
Response: 58810
Conc: 0.37 ug/ml