

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040323AL\
Data File : FE041142.D
Signal(s) : FID1B.ch
Acq On : 04 Apr 2023 01:02
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 04 01:58:14 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				
18) T	n-Dotriacontane (C32)	18.853	60776	0.389 ug/ml
19) T	n-Tetratriacontane (C34)	19.662	31786	0.205 ug/ml
20) T	n-Hexatriacontane (C36)	20.370	364082	2.397 ug/ml
21) T	n-Octatriacontane (C38)	21.053f	26997	0.173 ug/ml
22) T	n-Tetracontane (C40)	21.990	111891	0.701 ug/ml

(f)=RT Delta > 1/2 Window

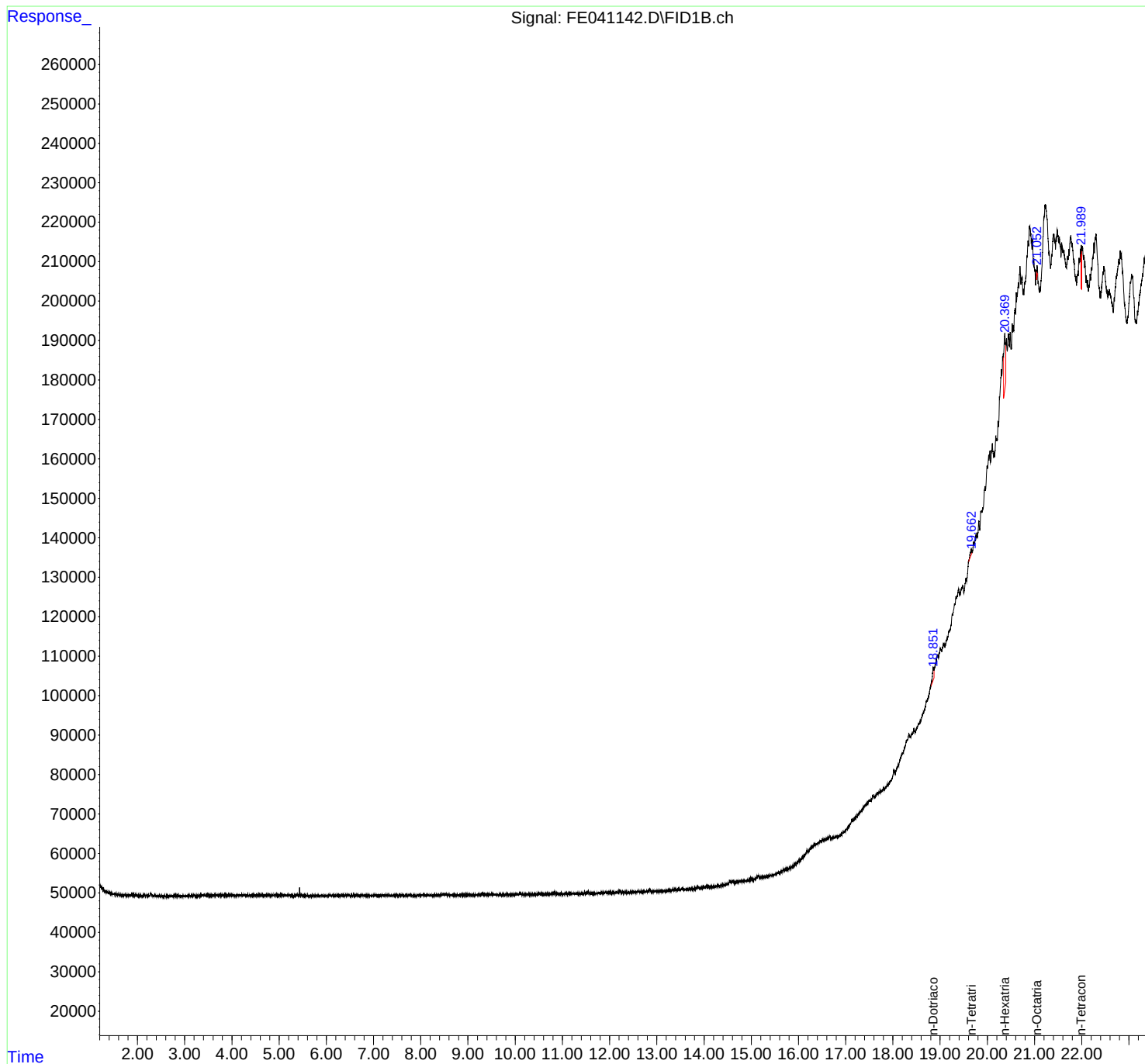
(m)=manual int.

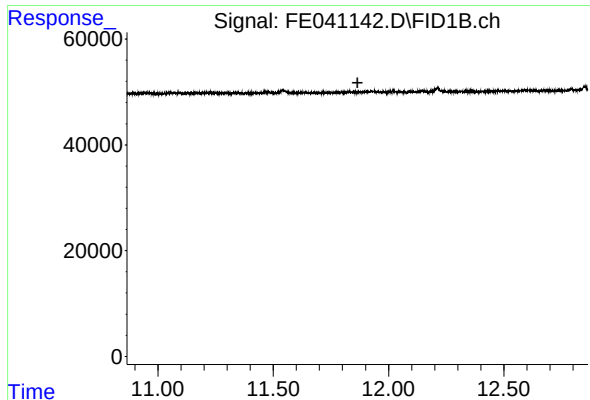
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

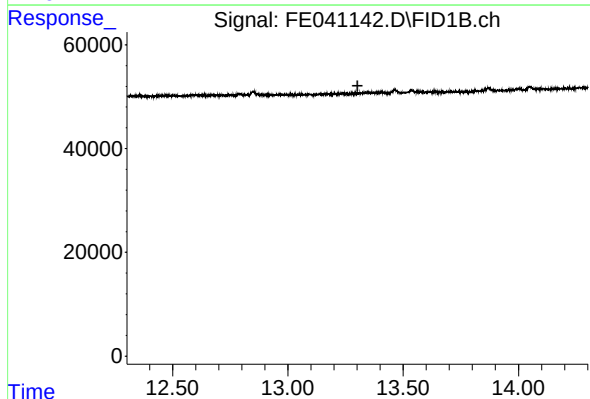




#9 ortho-Terphenyl (SURRE)

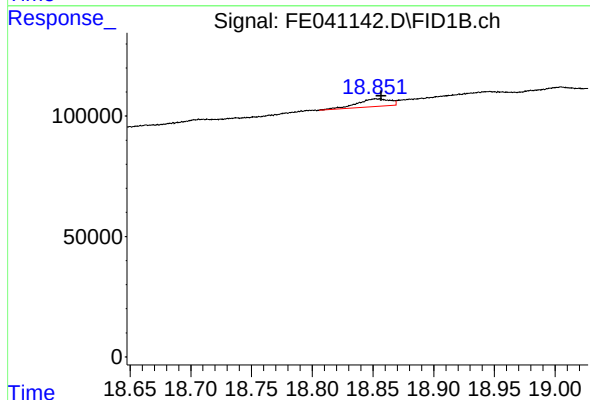
R.T.: 0.000 min
Exp R.T.: 11.865 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



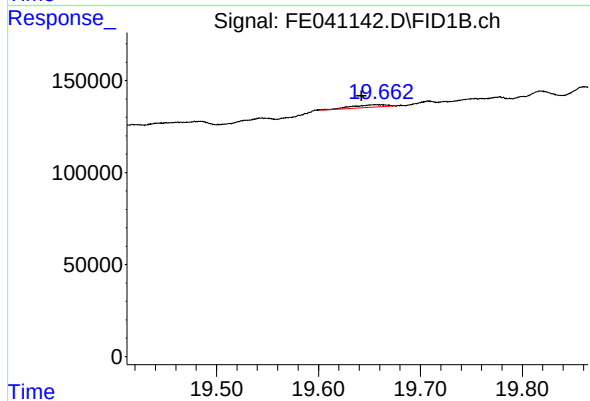
#12 1-chlorooctadecane (SURRE)

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



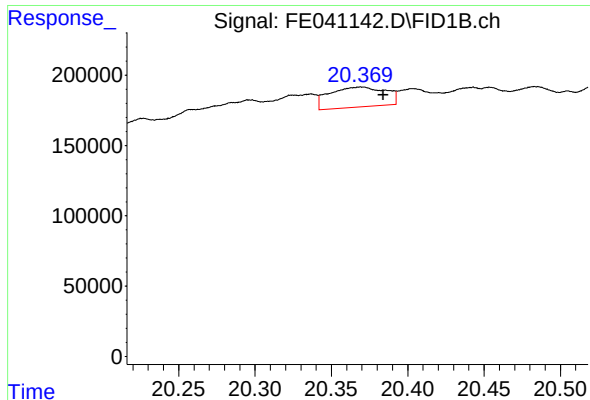
#18 n-Dotriacontane (C32)

R.T.: 18.853 min
Delta R.T.: -0.004 min
Response: 60776
Conc: 0.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.662 min
Delta R.T.: 0.020 min
Response: 31786
Conc: 0.21 ug/ml



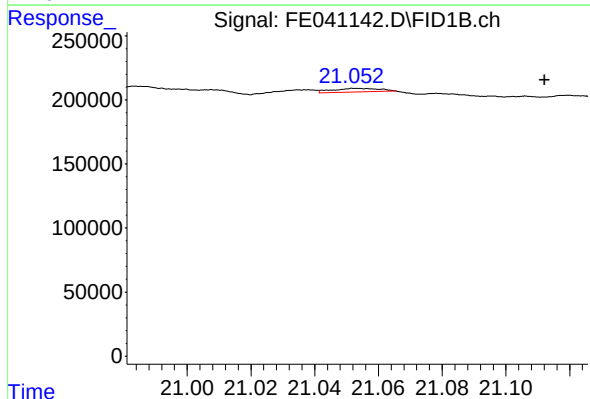
#20 n-Hexatriacontane (C36)

R.T.: 20.370 min
Delta R.T.: -0.014 min
Response: 364082
Conc: 2.40 ug/ml

Instrument :

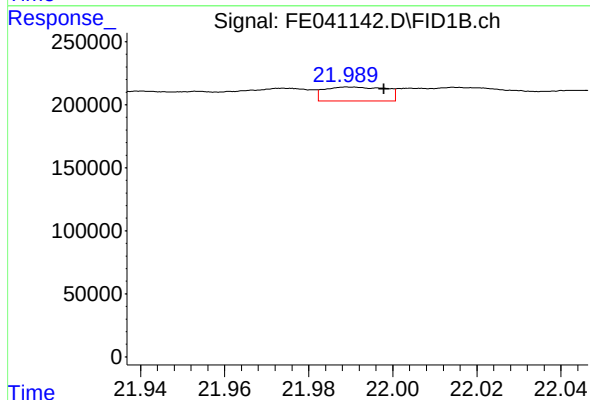
FID_E

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.053 min
Delta R.T.: -0.059 min
Response: 26997
Conc: 0.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.990 min
Delta R.T.: -0.008 min
Response: 111891
Conc: 0.70 ug/ml