

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323AL\
 Data File : FE040535.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2023 01:50
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 04:49:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	18.876	49164	0.336 ug/ml
19) T n-Tetratriacontane (C34)	19.659	58540	0.426 ug/ml
20) T n-Hexatriacontane (C36)	20.399	78322	0.590 ug/ml
21) T n-Octatriacontane (C38)	21.130	94741	0.730 ug/ml
22) T n-Tetracontane (C40)	22.024	121660	0.916 ug/ml

(f)=RT Delta > 1/2 Window

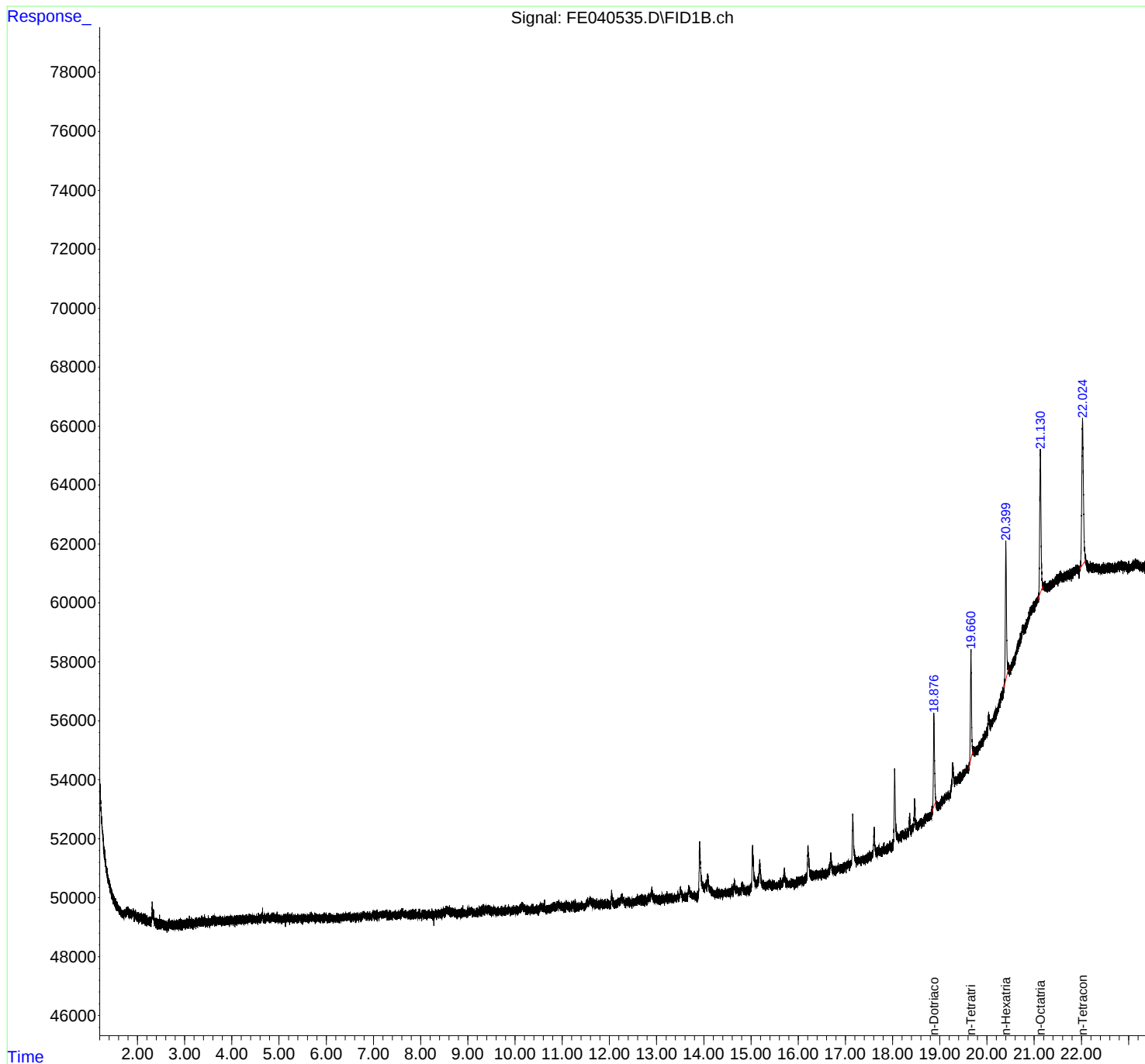
(m)=manual int.

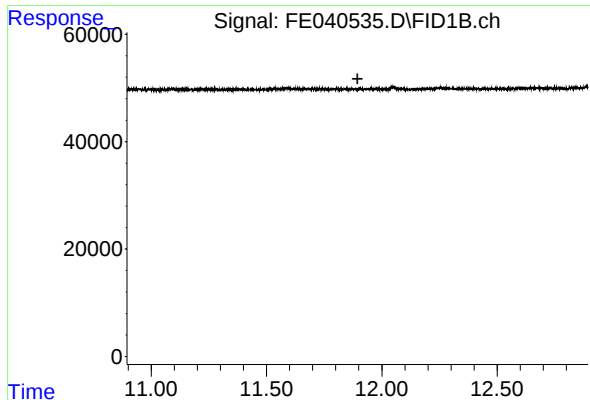
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

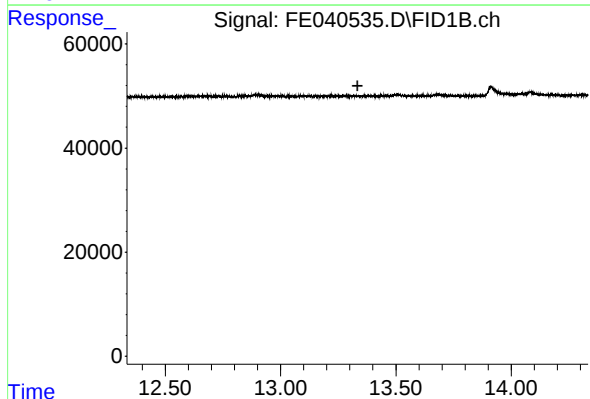




#9 ortho-Terphenyl (SURRE)

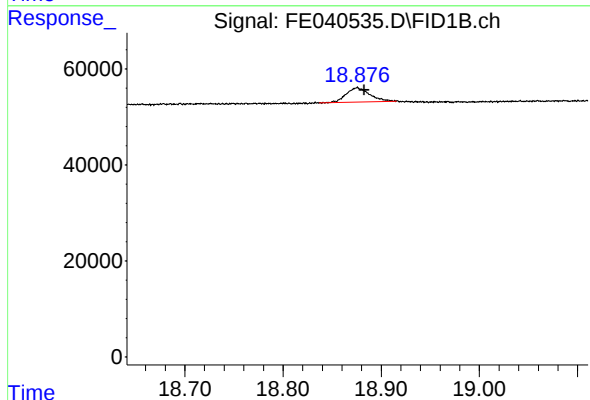
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



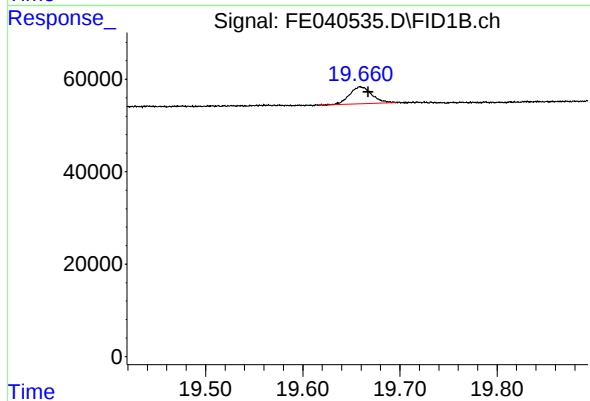
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.333 min
Response: 0
Conc: N.D.



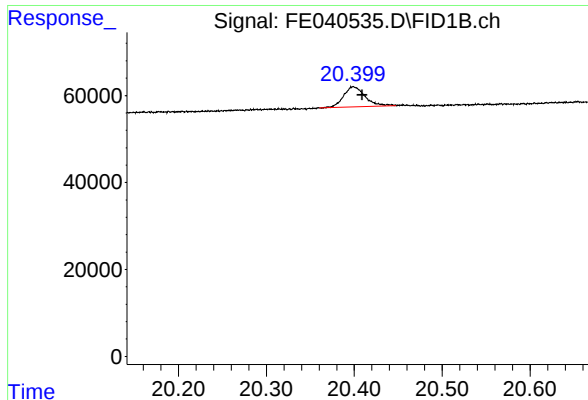
#18 n-Dotriacontane (C32)

R.T.: 18.876 min
Delta R.T.: -0.007 min
Response: 49164
Conc: 0.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.659 min
Delta R.T.: -0.008 min
Response: 58540
Conc: 0.43 ug/ml



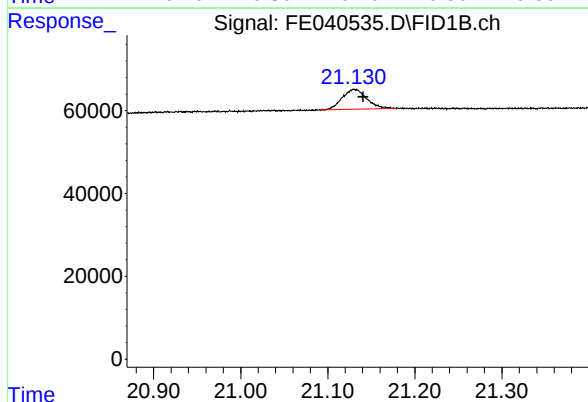
#20 n-Hexatriacontane (C36)

R.T.: 20.399 min
Delta R.T.: -0.010 min
Response: 78322
Conc: 0.59 ug/ml

Instrument :

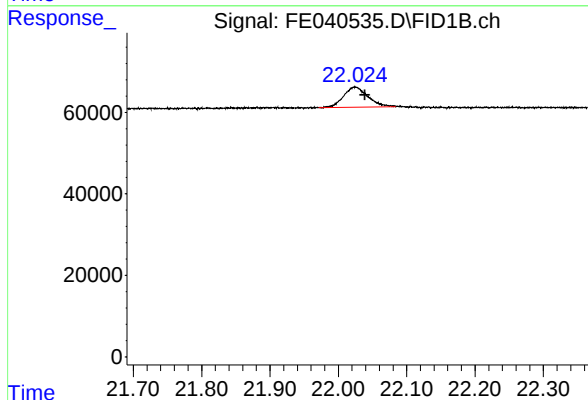
FID_E

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.130 min
Delta R.T.: -0.010 min
Response: 94741
Conc: 0.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.024 min
Delta R.T.: -0.014 min
Response: 121660
Conc: 0.92 ug/ml