

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
Data File : FE036918.D
Signal(s) : FID1B.ch
Acq On : 06 Aug 2022 08:25
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 08:23:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
Quant Title : GC Extractables
QLast Update : Mon Jul 18 02:35:21 2022
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				
20) T	n-Hexatriacontane (C36)	20.348	207833	3.540 ug/ml
21) T	n-Octatriacontane (C38)	21.024	750187	14.963 ug/ml
22) T	n-Tetracontane (C40)	21.989	255308	4.944 ug/ml

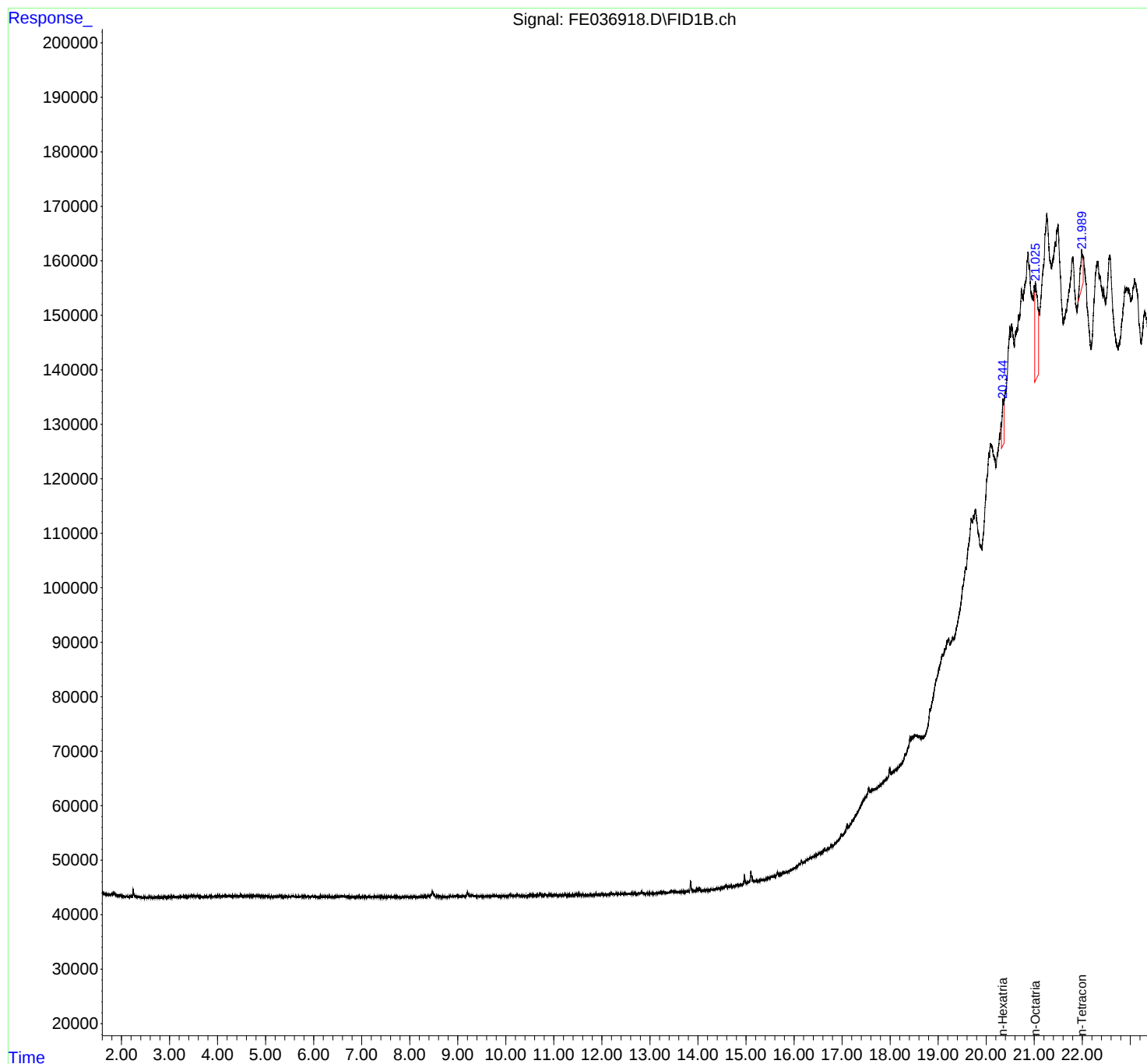
(f)=RT Delta > 1/2 Window

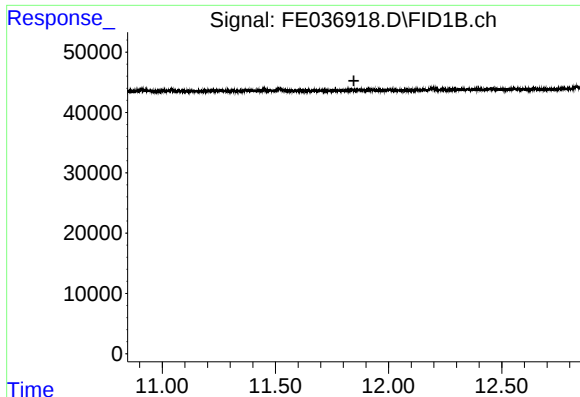
(m)=manual int.

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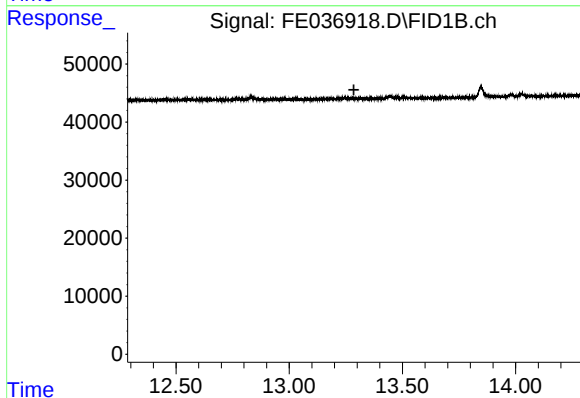
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





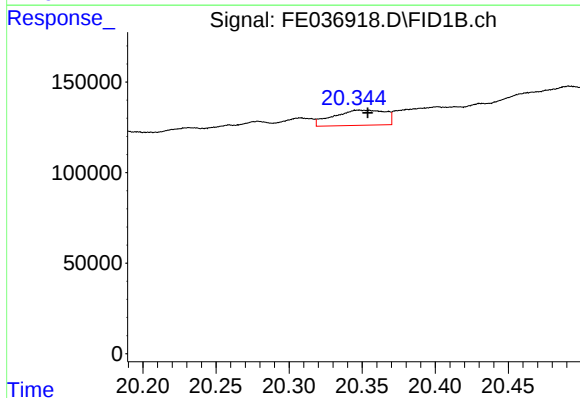
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.846 min
Response: 0
Conc: N.D.



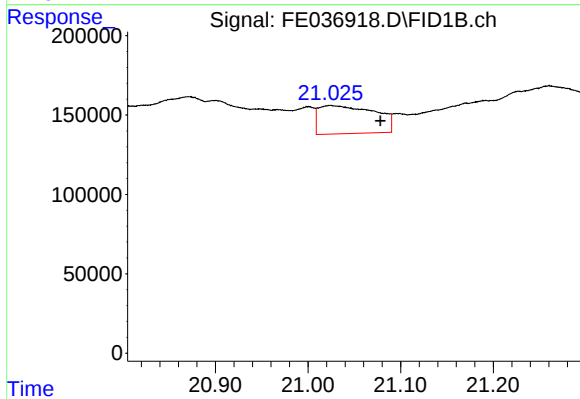
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.286 min
Response: 0
Conc: N.D.



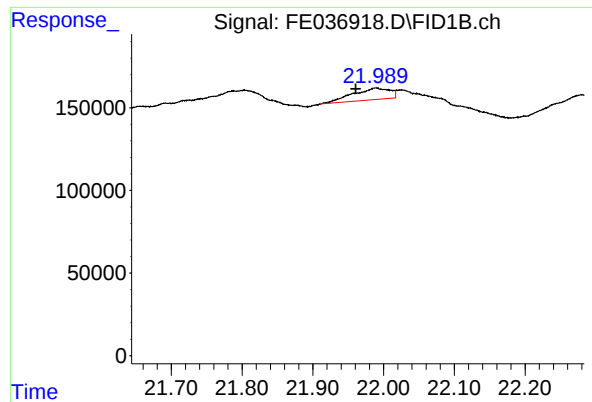
#20 n-Hexatriacontane (C36)

R.T.: 20.348 min
Delta R.T.: -0.006 min
Response: 207833
Conc: 3.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.024 min
Delta R.T.: -0.054 min
Response: 750187
Conc: 14.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.989 min
Delta R.T.: 0.029 min
Response: 255308
Conc: 4.94 ug/ml