

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032624AL\
Data File : FE047318.D
Signal(s) : FID1B.ch
Acq On : 26 Mar 2024 08:04
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 26 10:48:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 01:31:33 2024
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)	18.125	60033	0.432 ug/ml
20) T	n-Hexatriacontane (C36)	20.514	107523	0.787 ug/ml
21) T	n-Octatriacontane (C38)	21.262	54649	0.394 ug/ml
22) T	n-Tetracontane (C40)	22.119	37849	0.264 ug/ml

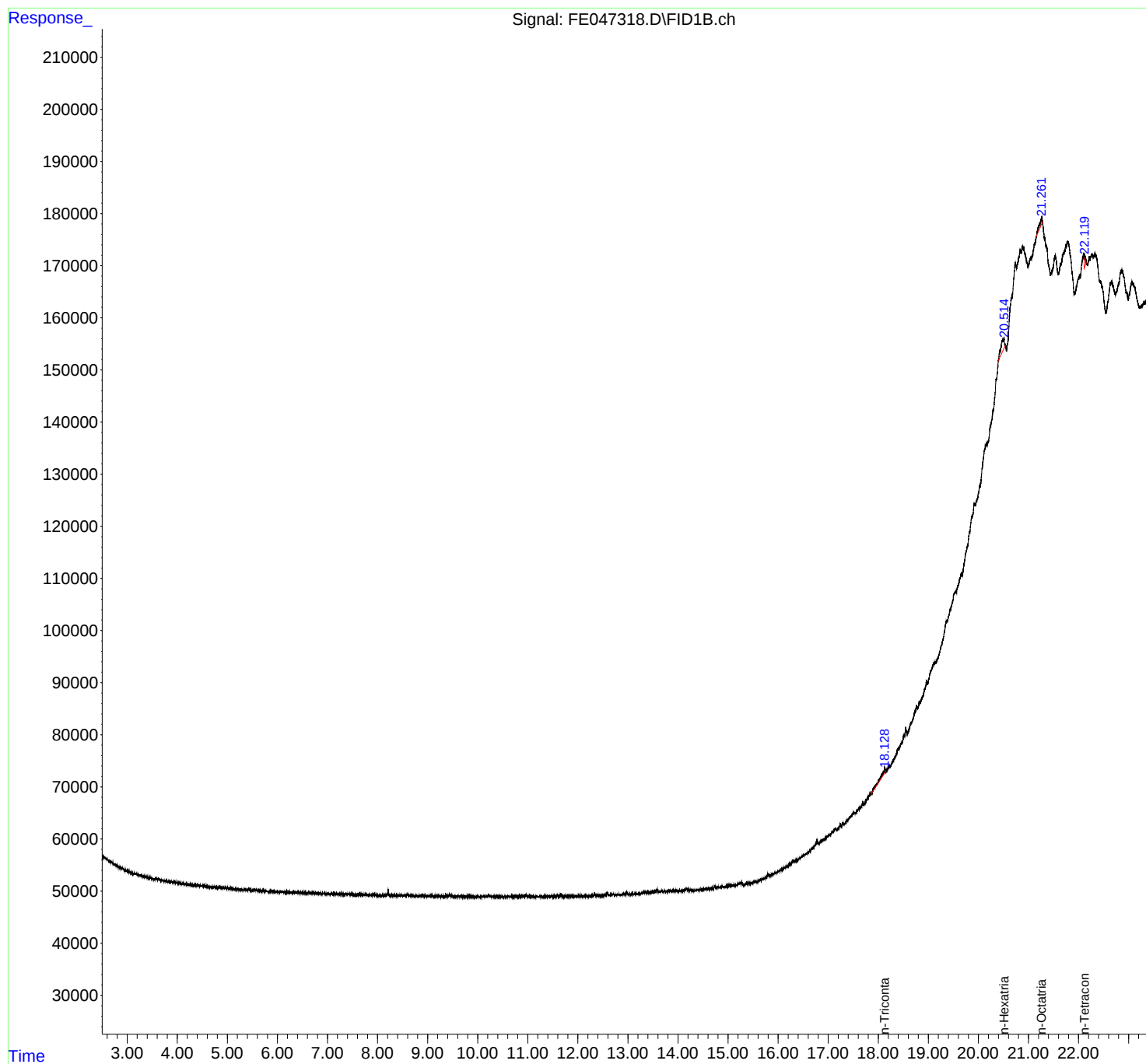
(f)=RT Delta > 1/2 Window

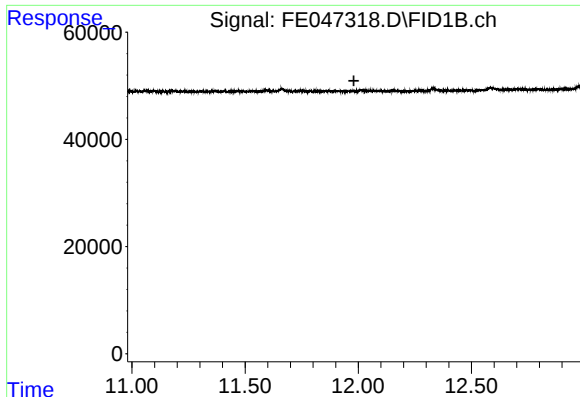
(m)=manual int.

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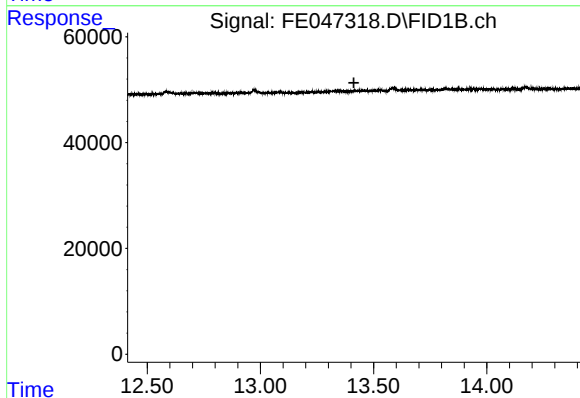
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





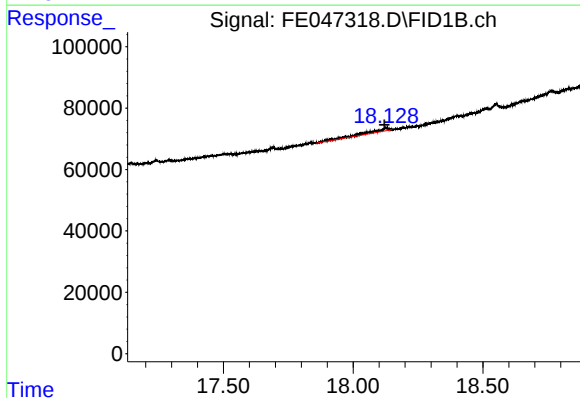
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.981 min
Response: 0
Conc: N.D.



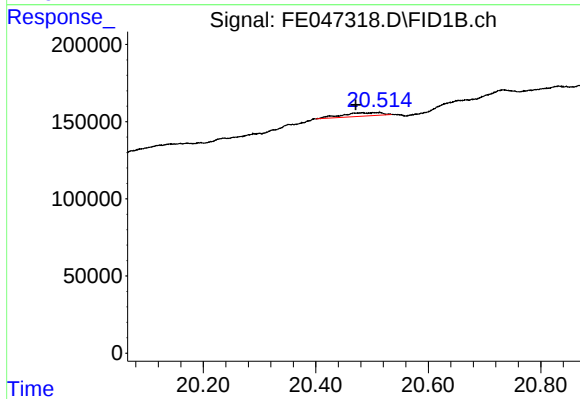
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.413 min
Response: 0
Conc: N.D.



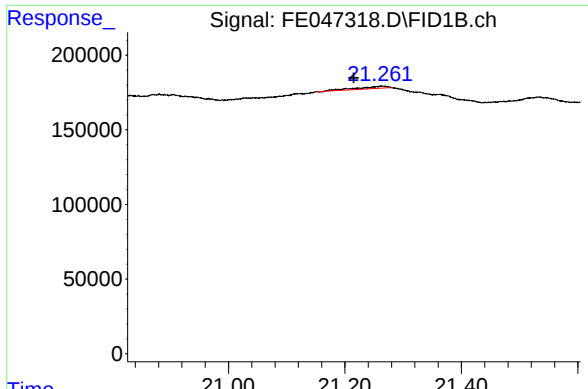
#17 n-Tricontane (C30)

R.T.: 18.125 min
Delta R.T.: 0.006 min
Response: 60033
Conc: 0.43 ug/ml



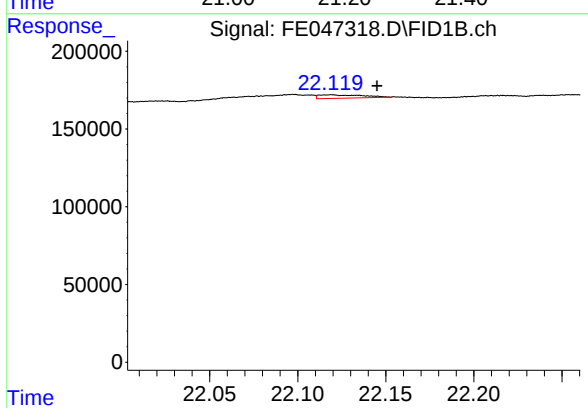
#20 n-Hexatriacontane (C36)

R.T.: 20.514 min
Delta R.T.: 0.043 min
Response: 107523
Conc: 0.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.262 min
Delta R.T.: 0.047 min
Response: 54649
Conc: 0.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.119 min
Delta R.T.: -0.026 min
Response: 37849
Conc: 0.26 ug/ml