

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041024AL\
Data File : FE047559.D
Signal(s) : FID1B.ch
Acq On : 10 Apr 2024 18:36
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 01:29:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 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)	18.135	227323	1.339 ug/ml
20) T	n-Hexatriacontane (C36)	20.533f	913663	5.728 ug/ml
21) T	n-Octatriacontane (C38)	21.230	9955	0.061 ug/ml
22) T	n-Tetracontane (C40)	22.209f	44384	0.271 ug/ml

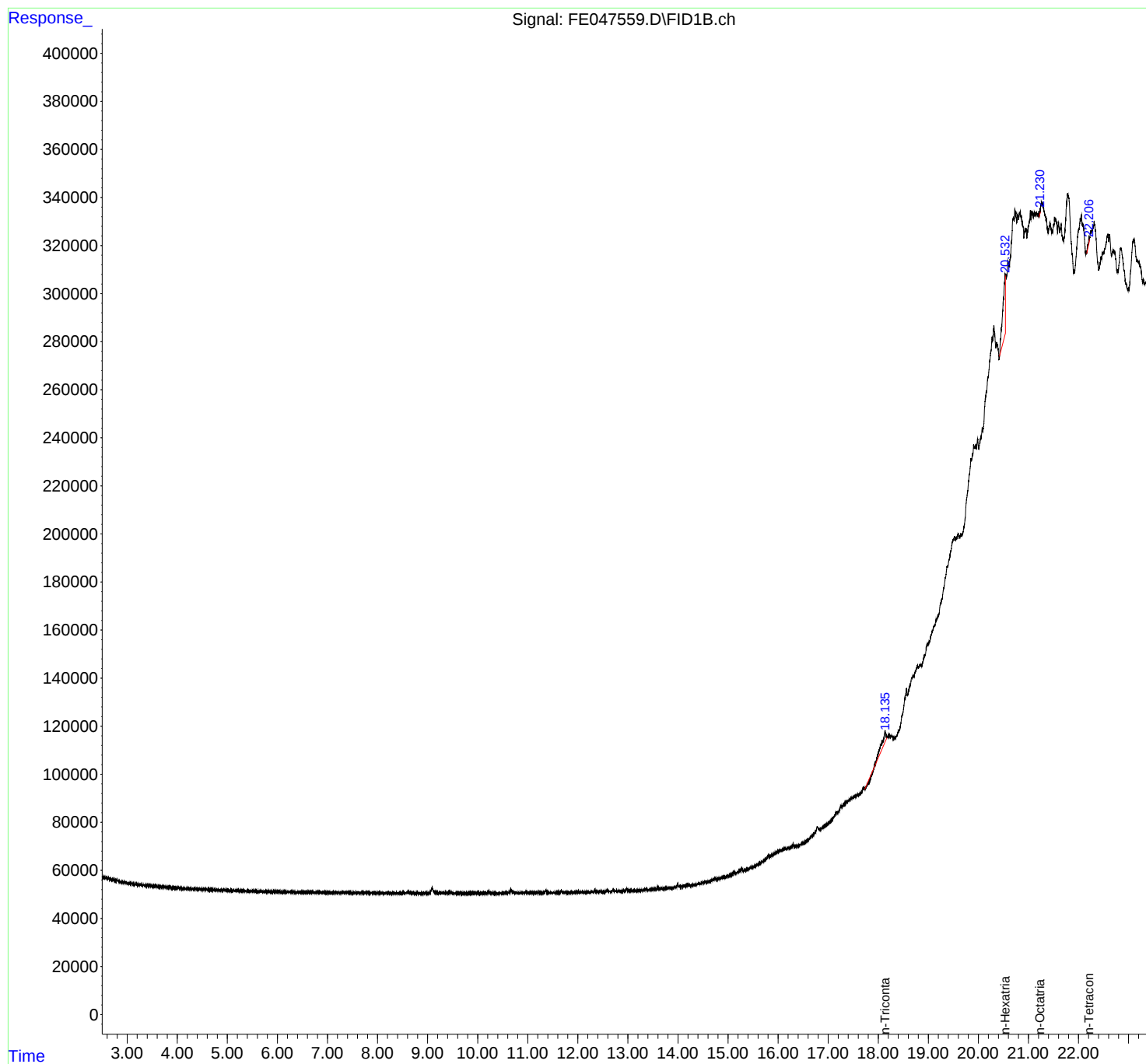
(f)=RT Delta > 1/2 Window

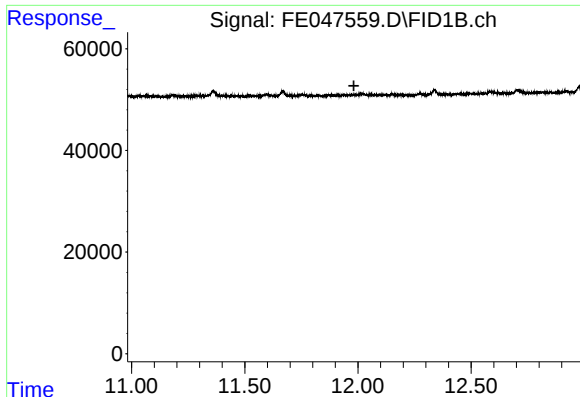
(m)=manual int.

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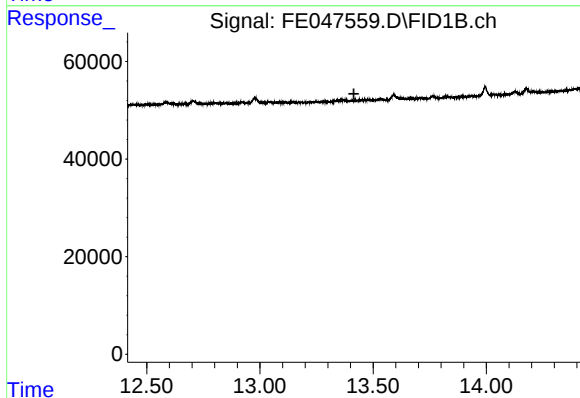
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





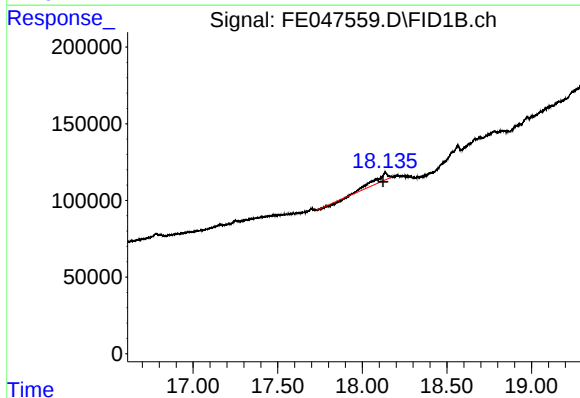
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.982 min
Response: 0
Conc: N.D.



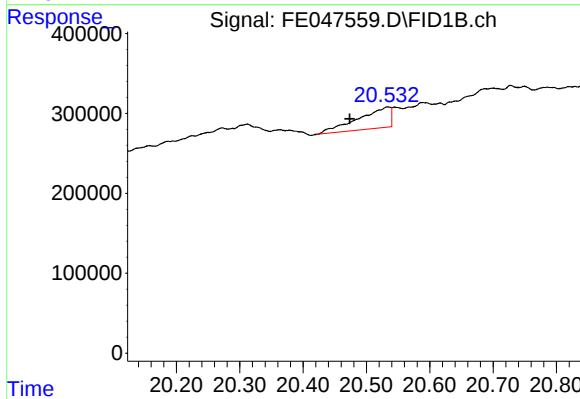
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.415 min
Response: 0
Conc: N.D.



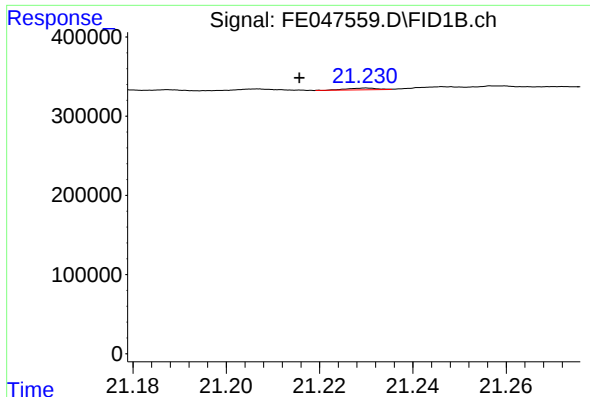
#17 n-Tricontane (C30)

R.T.: 18.135 min
Delta R.T.: 0.013 min
Response: 227323
Conc: 1.34 ug/ml



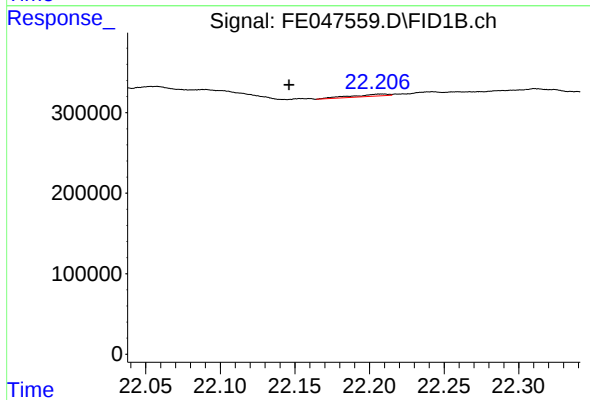
#20 n-Hexatriacontane (C36)

R.T.: 20.533 min
Delta R.T.: 0.060 min
Response: 913663
Conc: 5.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.230 min
Delta R.T.: 0.014 min
Response: 9955
Conc: 0.06 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.209 min
Delta R.T.: 0.063 min
Response: 44384
Conc: 0.27 ug/ml