

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100623AL\
Data File : FG013035.D
Signal(s) : FID1A.ch
Acq On : 07 Oct 2023 06:48
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 07 07:50:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 100623.M
Quant Title : GC Extractables
QLast Update : Sat Oct 07 07:45:31 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				
17) T	n-Tricontane (C30)	18.155	37855	0.331 ug/ml
18) T	n-Dotriacontane (C32)	18.989	50908	0.443 ug/ml
19) T	n-Tetratriacontane (C34)	19.774	38289	0.342 ug/ml
20) T	n-Hexatriacontane (C36)	20.515	56493	0.495 ug/ml

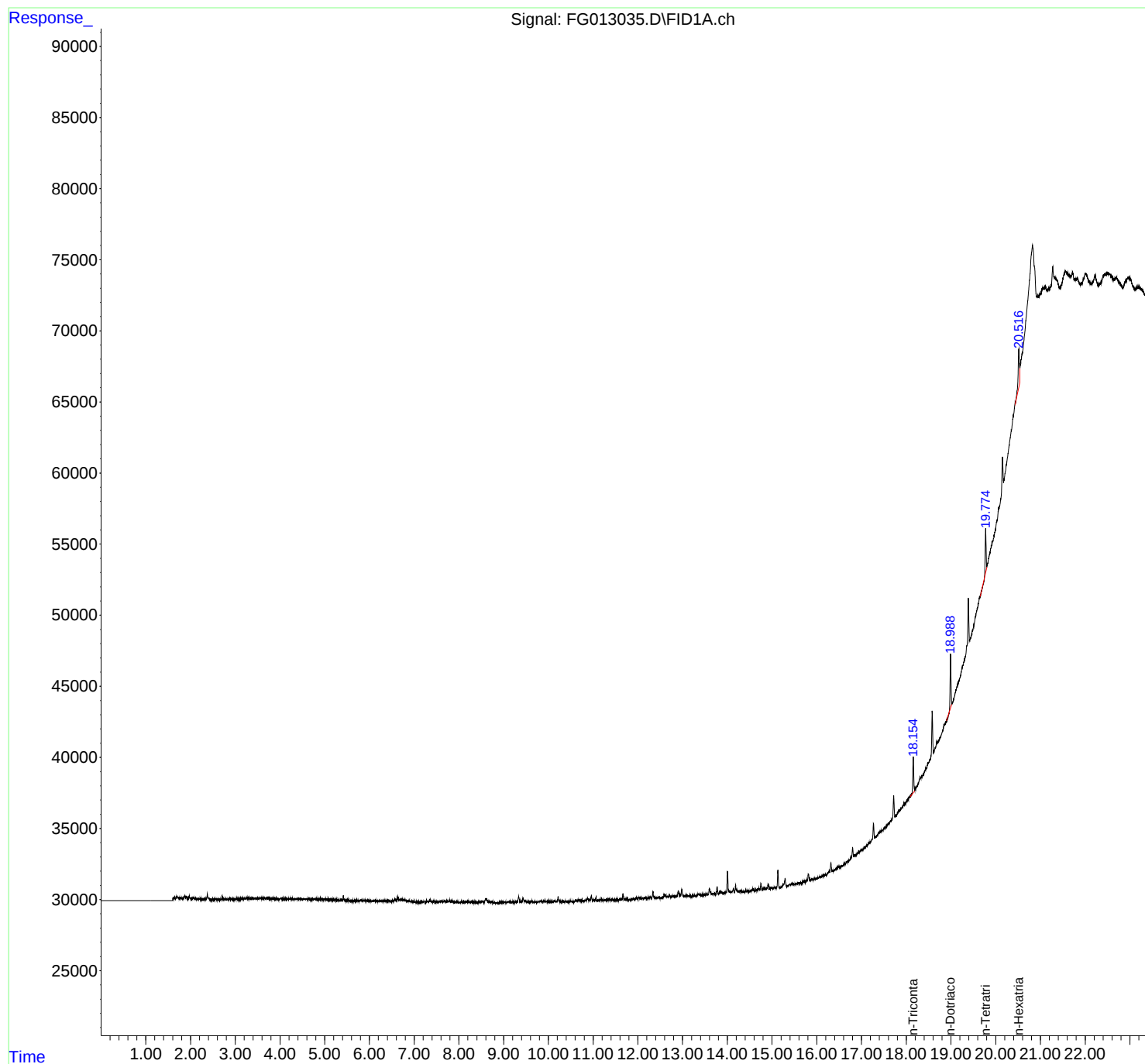
(f)=RT Delta > 1/2 Window

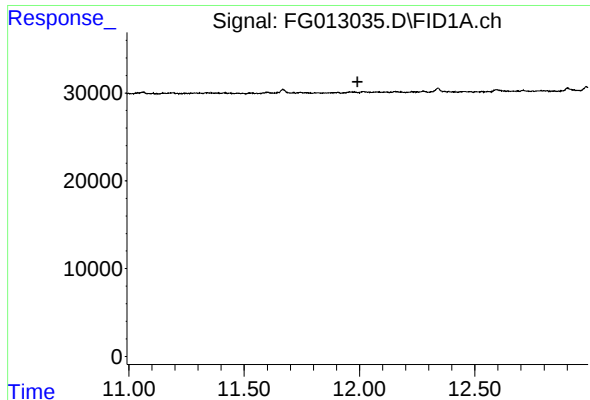
(m)=manual int.

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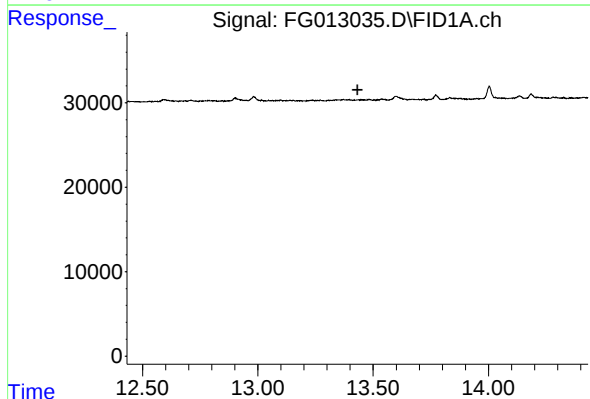
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





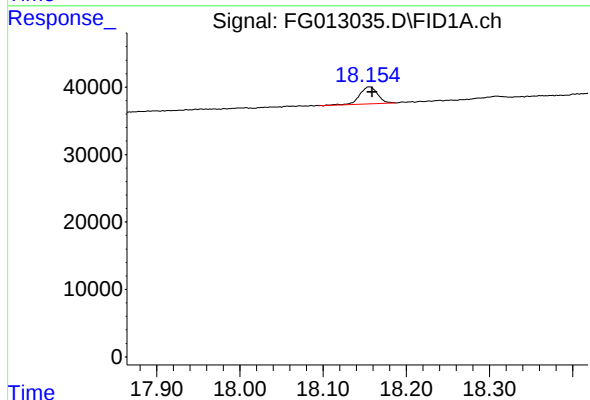
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.991 min
Response: 0
Conc: N.D.



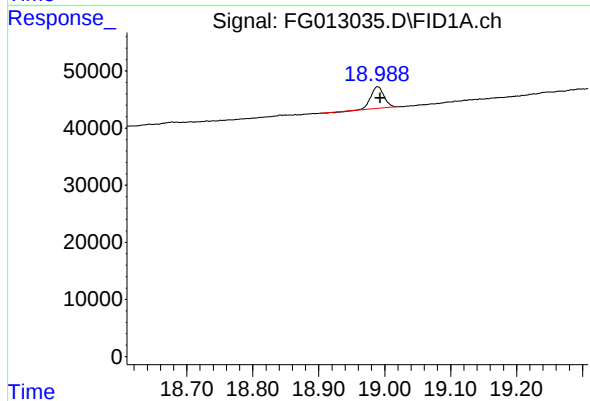
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.432 min
Response: 0
Conc: N.D.



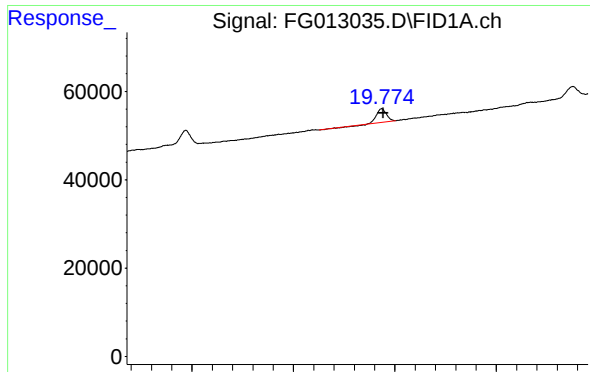
#17 n-Tricontane (C30)

R.T.: 18.155 min
Delta R.T.: -0.004 min
Response: 37855
Conc: 0.33 ug/ml



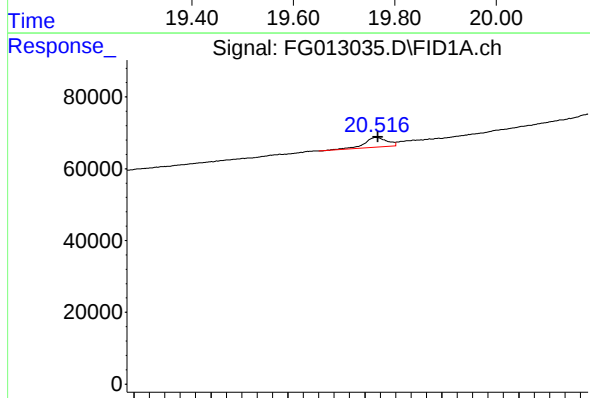
#18 n-Dotriacontane (C32)

R.T.: 18.989 min
Delta R.T.: -0.004 min
Response: 50908
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.774 min
Delta R.T.: -0.003 min
Response: 38289
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.515 min
Delta R.T.: -0.002 min
Response: 56493
Conc: 0.50 ug/ml