

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
Data File : FE043867.D
Signal(s) : FID1B.ch
Acq On : 10 Aug 2023 23:54
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 11 03:15:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
Quant Title : GC Extractables
QLast Update : Wed Aug 02 09:56:52 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)	18.108	127970	0.773 ug/ml
18) T	n-Dotriacontane (C32)	18.942	105550	0.668 ug/ml
19) T	n-Tetratriacontane (C34)	19.715	520798	3.505 ug/ml
20) T	n-Hexatriacontane (C36)	20.482	381830	2.732 ug/ml
21) T	n-Octatriacontane (C38)	21.233	466921	3.500 ug/ml

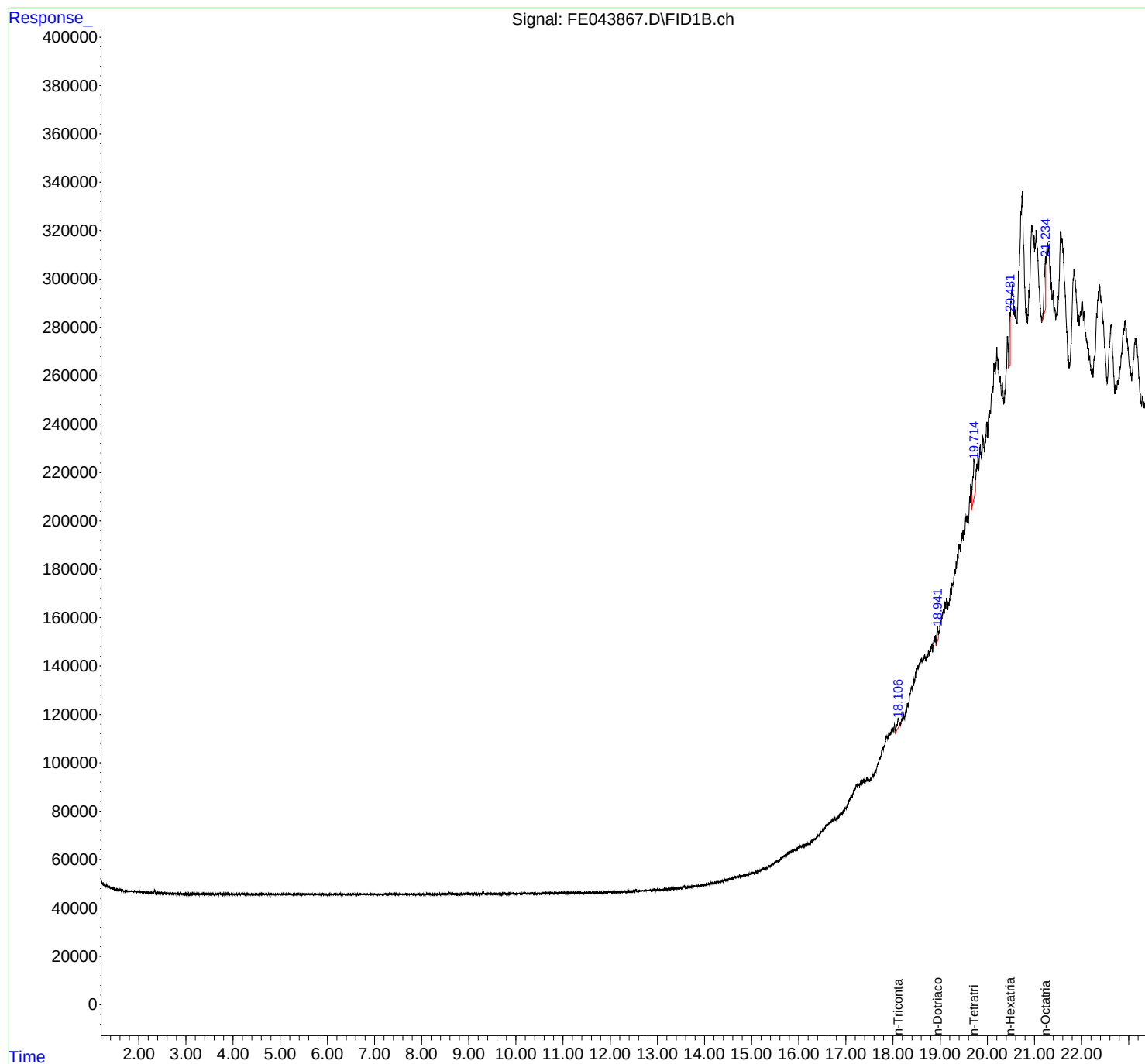
(f)=RT Delta > 1/2 Window

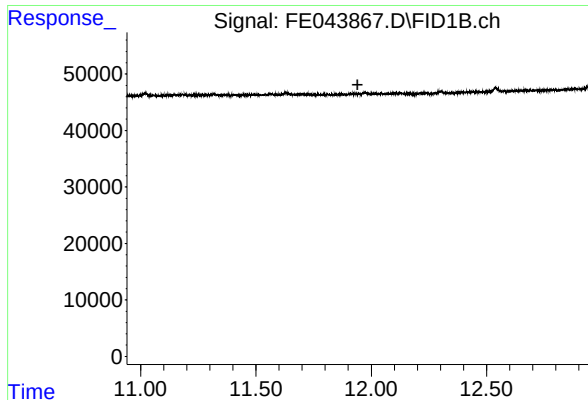
(m)=manual int.

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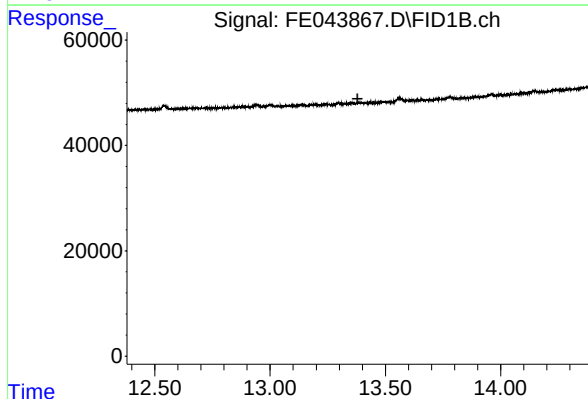
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





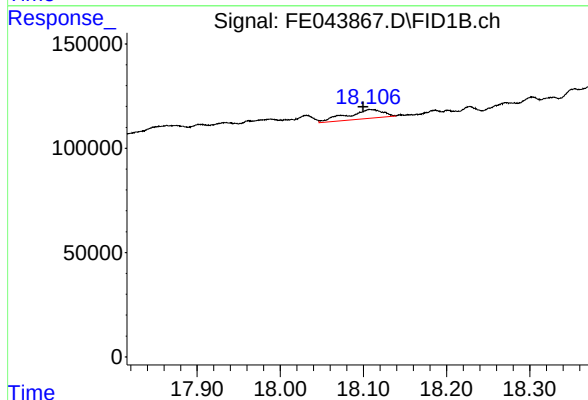
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.940 min
Response: 0
Conc: N.D.



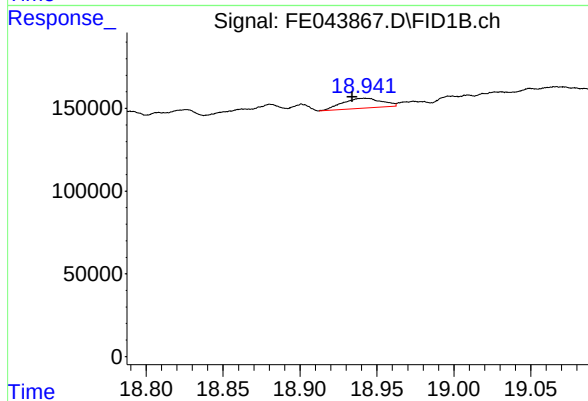
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.379 min
Response: 0
Conc: N.D.



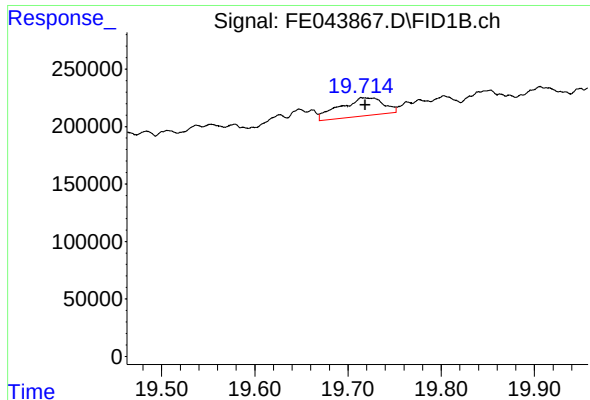
#17 n-Tricontane (C30)

R.T.: 18.108 min
Delta R.T.: 0.008 min
Response: 127970
Conc: 0.77 ug/ml



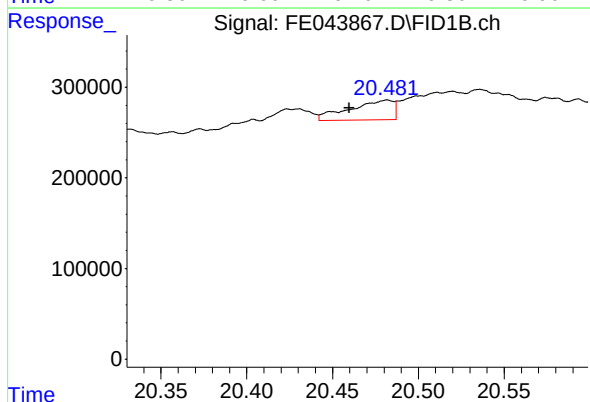
#18 n-Dotriacontane (C32)

R.T.: 18.942 min
Delta R.T.: 0.008 min
Response: 105550
Conc: 0.67 ug/ml



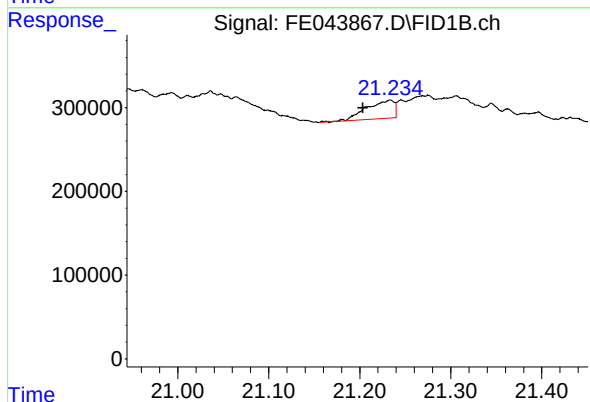
#19 n-Tetratriacontane (C34)

R.T.: 19.715 min
Delta R.T.: -0.004 min
Response: 520798
Conc: 3.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.482 min
Delta R.T.: 0.022 min
Response: 381830
Conc: 2.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.233 min
Delta R.T.: 0.030 min
Response: 466921
Conc: 3.50 ug/ml