

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031124AL\
Data File : FE047159.D
Signal(s) : FID1B.ch
Acq On : 11 Mar 2024 07:58
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 12 01:23:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.M
Quant Title : GC Extractables
QLast Update : Tue Feb 20 11:04:00 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)	18.013f	41963	0.301 ug/ml
18) T	n-Dotriacontane (C32)	18.783	62725	0.456 ug/ml
19) T	n-Tetratriacontane (C34)	19.625f	43147	0.321 ug/ml
20) T	n-Hexatriacontane (C36)	20.302	8572	0.064 ug/ml
21) T	n-Octatriacontane (C38)	21.041	12676	0.092 ug/ml

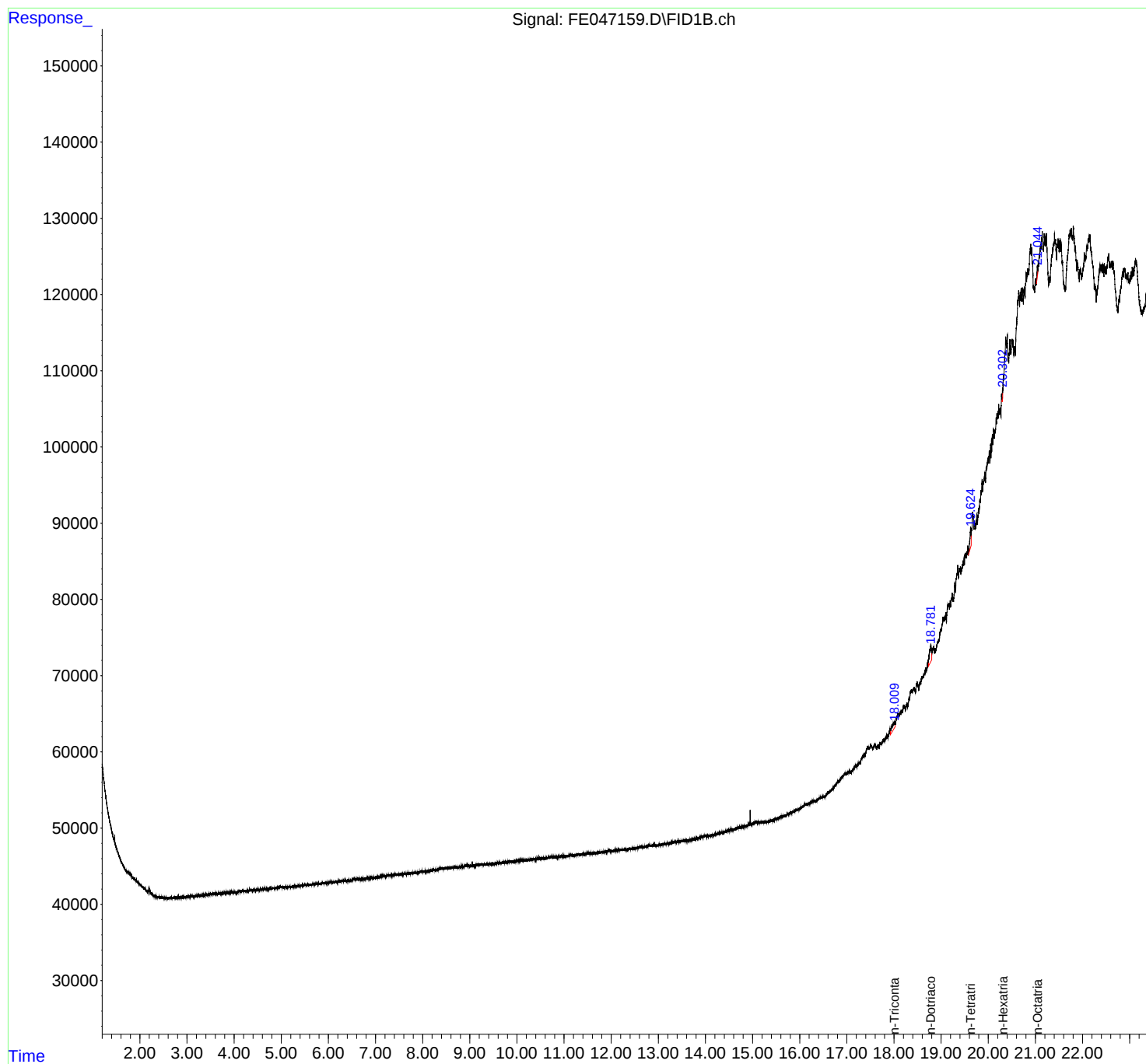
(f)=RT Delta > 1/2 Window

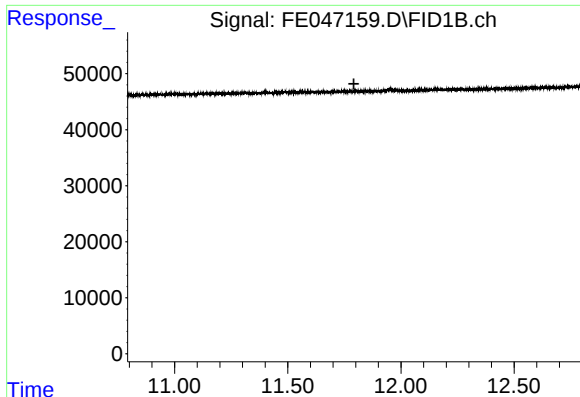
(m)=manual int.

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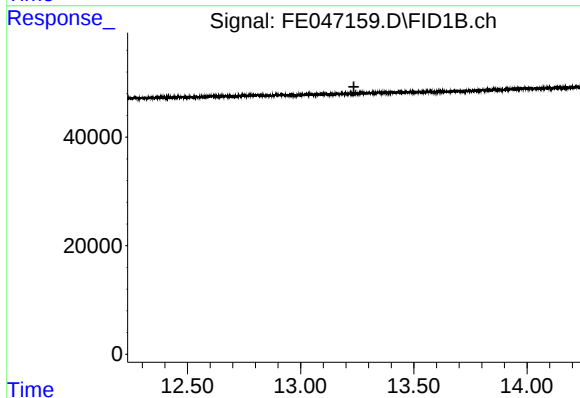
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





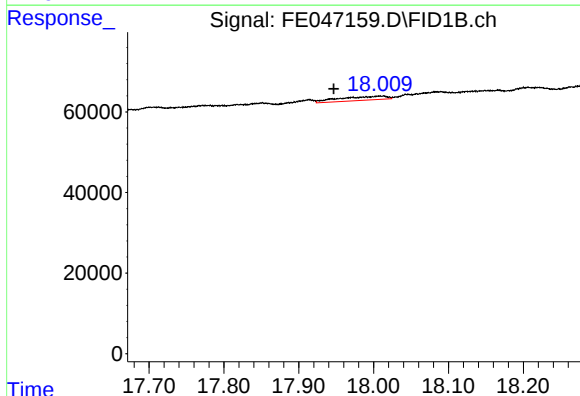
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.792 min
Response: 0
Conc: N.D.



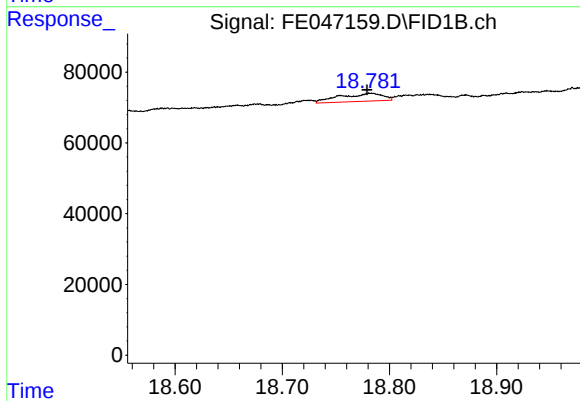
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.235 min
Response: 0
Conc: N.D.



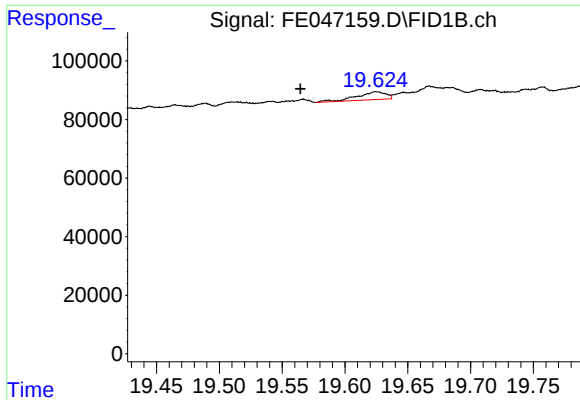
#17 n-Tricontane (C30)

R.T.: 18.013 min
Delta R.T.: 0.067 min
Response: 41963
Conc: 0.30 ug/ml



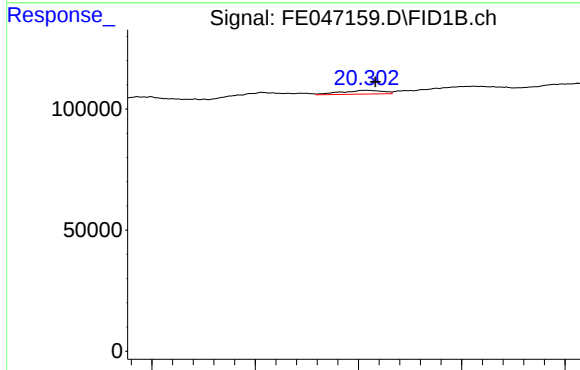
#18 n-Dotriacontane (C32)

R.T.: 18.783 min
Delta R.T.: 0.004 min
Response: 62725
Conc: 0.46 ug/ml



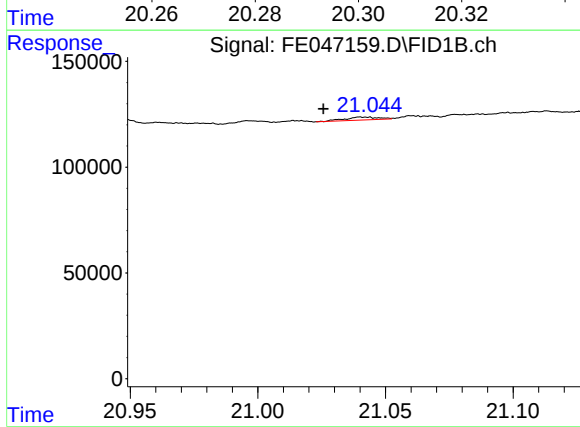
#19 n-Tetratriacontane (C34)

R.T.: 19.625 min
Delta R.T.: 0.061 min
Response: 43147
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.302 min
Delta R.T.: -0.001 min
Response: 8572
Conc: 0.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.041 min
Delta R.T.: 0.016 min
Response: 12676
Conc: 0.09 ug/ml