

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030424AL\
Data File : FE047060.D
Signal(s) : FID1B.ch
Acq On : 04 Mar 2024 09:33
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 05 00:33:10 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)	17.937	39760	0.285 ug/ml
18) T	n-Dotriacontane (C32)	18.786	28690	0.209 ug/ml
19) T	n-Tetratriacontane (C34)	19.570	22263	0.166 ug/ml
20) T	n-Hexatriacontane (C36)	20.303	5760	0.043 ug/ml
21) T	n-Octatriacontane (C38)	21.057	33975	0.247 ug/ml

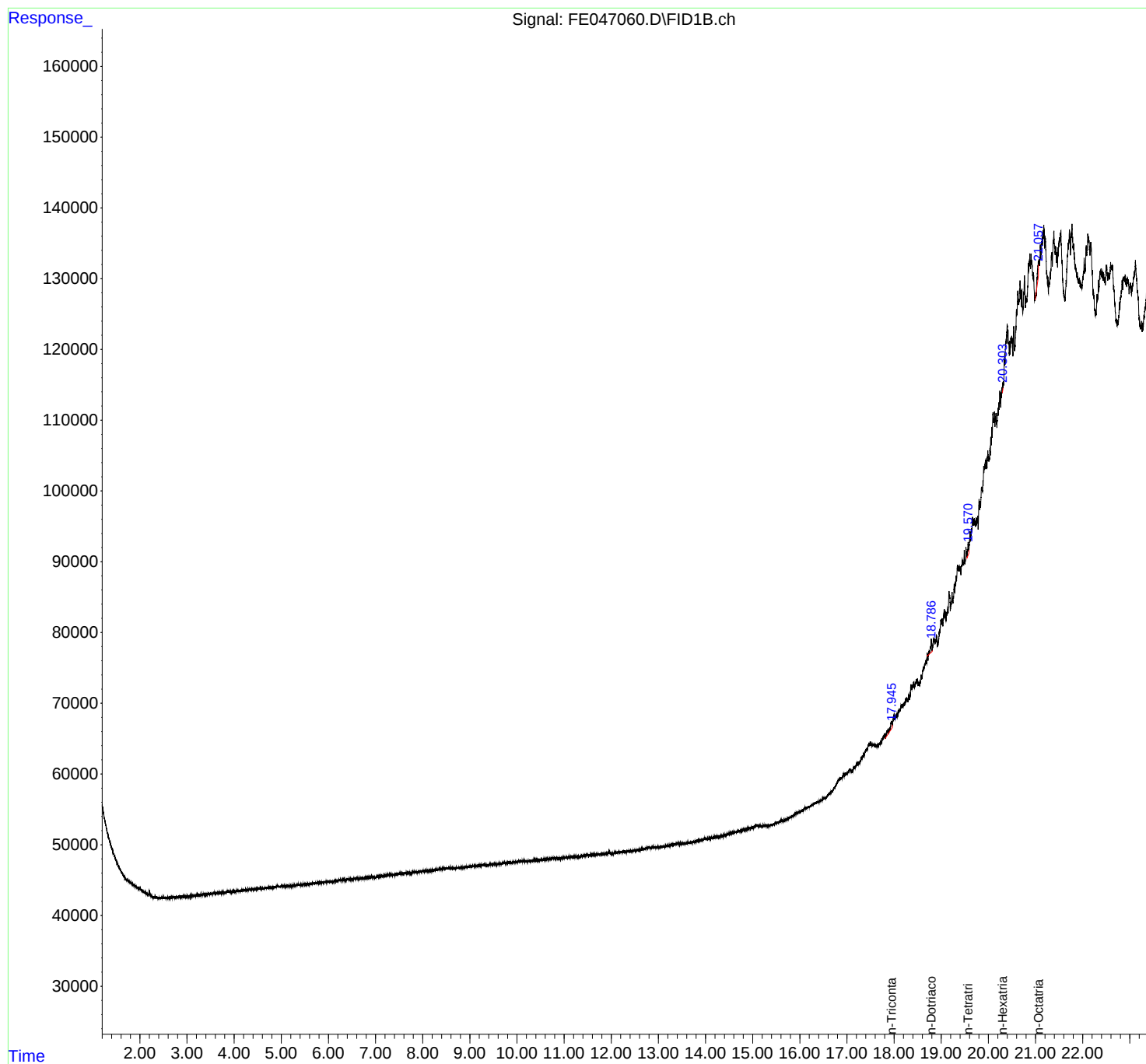
(f)=RT Delta > 1/2 Window

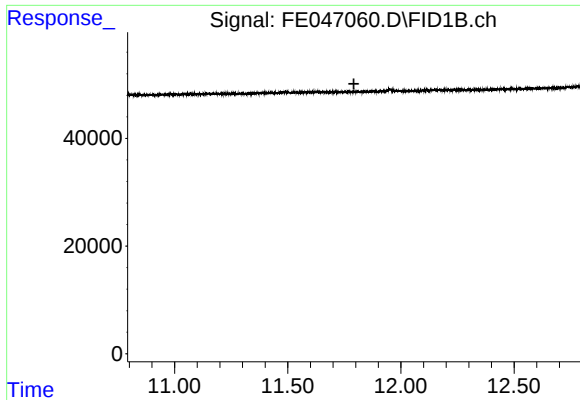
(m)=manual int.

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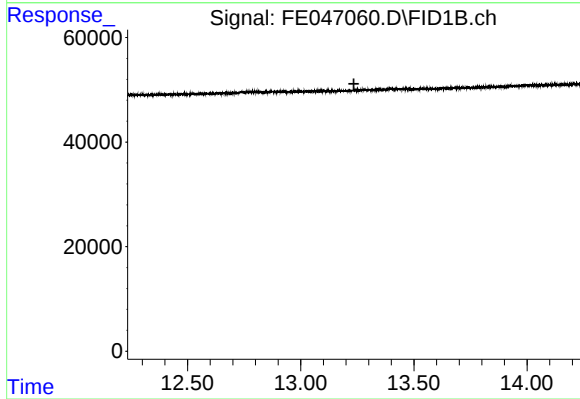
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





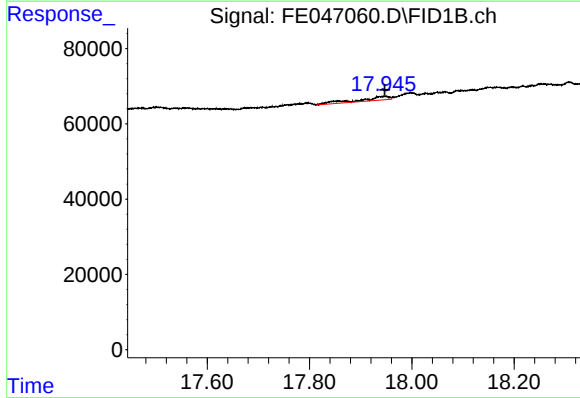
#9 ortho-Terphenyl (SURR)

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



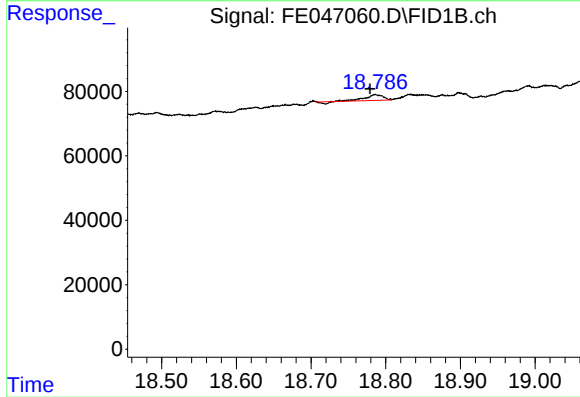
#12 1-chlorooctadecane (SURR)

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



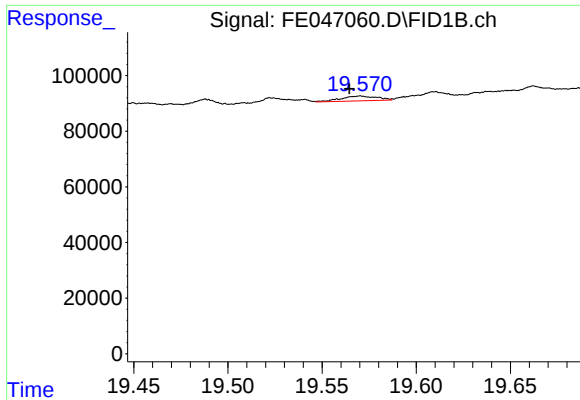
#17 n-Tricontane (C30)

R.T.: 17.937 min
Delta R.T.: -0.009 min
Response: 39760
Conc: 0.28 ug/ml



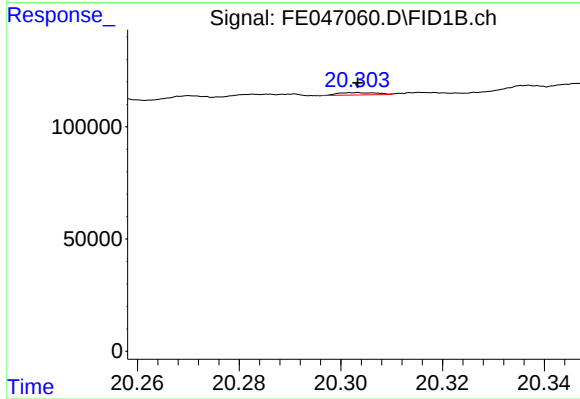
#18 n-Dotriacontane (C32)

R.T.: 18.786 min
Delta R.T.: 0.007 min
Response: 28690
Conc: 0.21 ug/ml



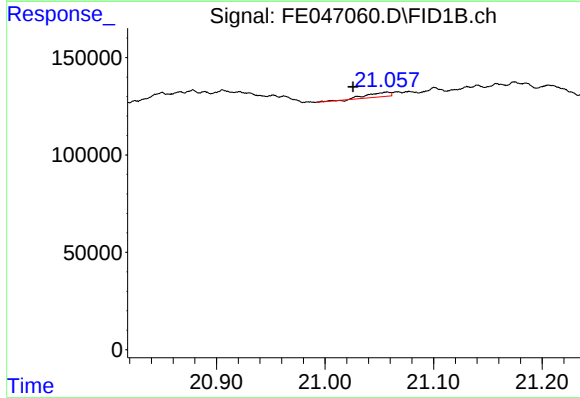
#19 n-Tetratriacontane (C34)

R.T.: 19.570 min
Delta R.T.: 0.006 min
Response: 22263
Conc: 0.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.303 min
Delta R.T.: 0.000 min
Response: 5760
Conc: 0.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.057 min
Delta R.T.: 0.031 min
Response: 33975
Conc: 0.25 ug/ml