

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030124AL\
 Data File : FE047030.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2024 10:18
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 01:28:00 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				
18) T	n-Dotriacontane (C32)	18.782	57685	0.419 ug/ml
19) T	n-Tetratriacontane (C34)	19.571	19175	0.143 ug/ml
20) T	n-Hexatriacontane (C36)	20.341	117998	0.886 ug/ml
21) T	n-Octatriacontane (C38)	21.029	17481	0.127 ug/ml

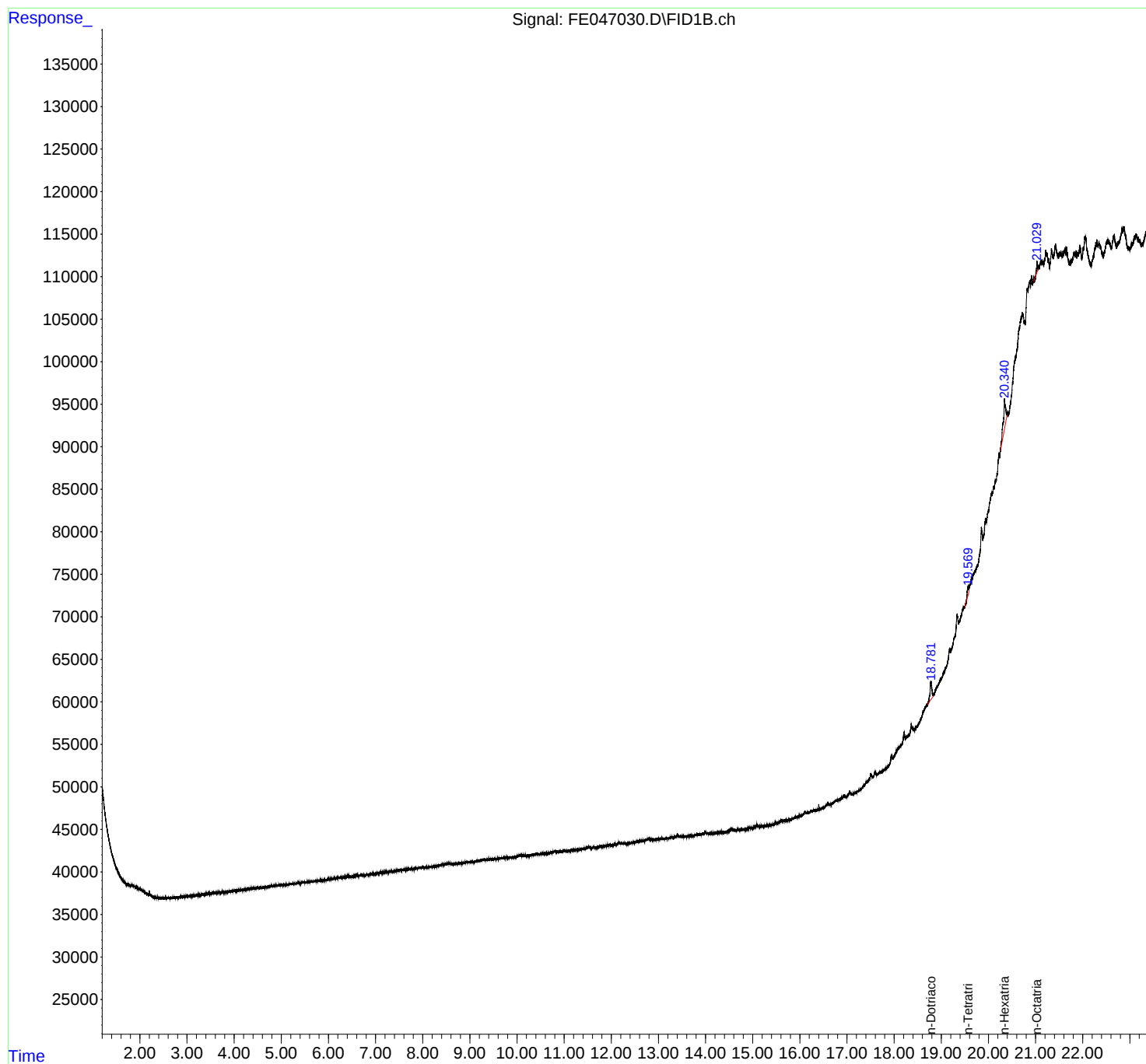
(f)=RT Delta > 1/2 Window

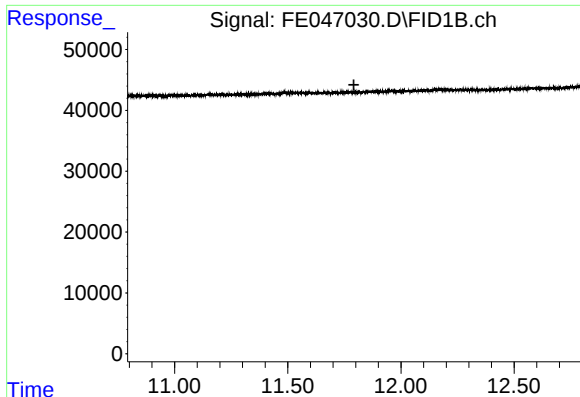
(m)=manual int.

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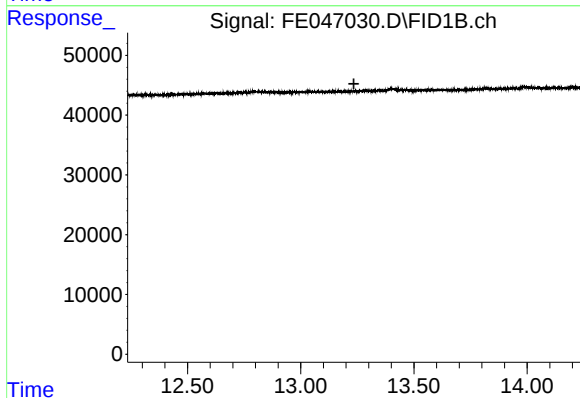
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





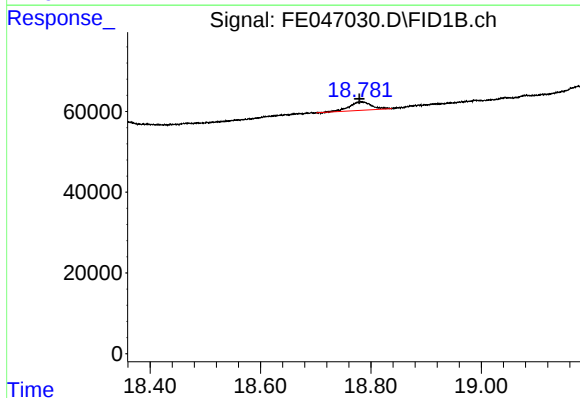
#9 ortho-Terphenyl (SURR)

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



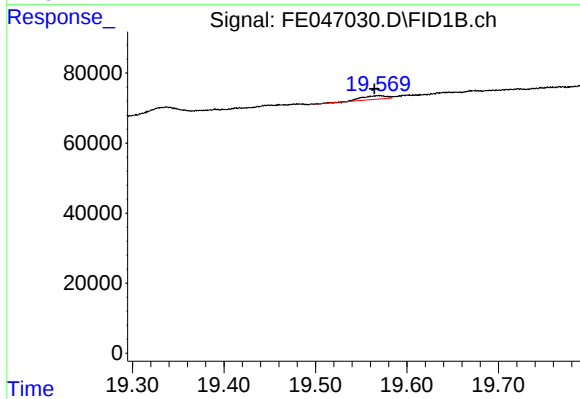
#12 1-chlorooctadecane (SURR)

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



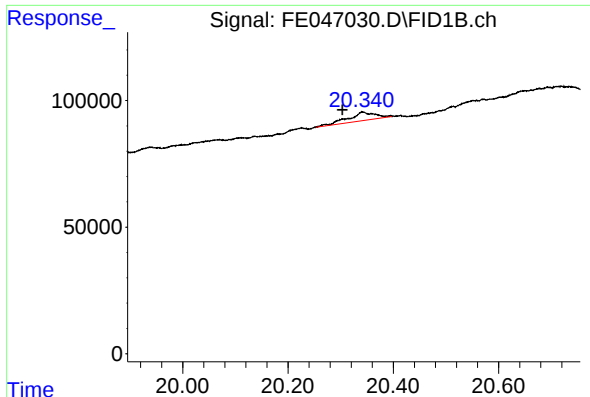
#18 n-Dotriacontane (C32)

R.T.: 18.782 min
Delta R.T.: 0.003 min
Response: 57685
Conc: 0.42 ug/ml



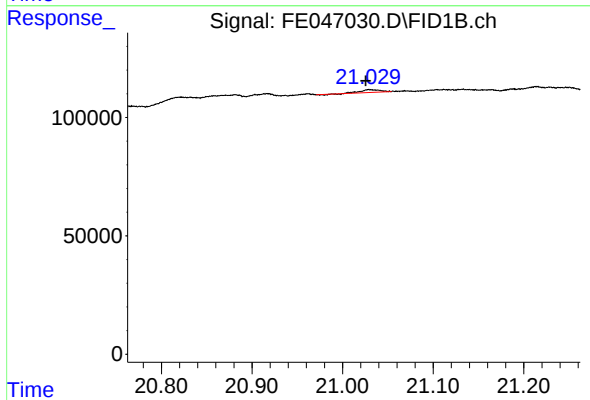
#19 n-Tetratriacontane (C34)

R.T.: 19.571 min
Delta R.T.: 0.006 min
Response: 19175
Conc: 0.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.341 min
Delta R.T.: 0.037 min
Response: 117998
Conc: 0.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.029 min
Delta R.T.: 0.004 min
Response: 17481
Conc: 0.13 ug/ml