

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030524AL\
 Data File : FE047105.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2024 23:34
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:29:07 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				
18) T	n-Dotriacontane (C32)	18.764	46684	0.339 ug/ml
19) T	n-Tetratriacontane (C34)	19.560	44754	0.333 ug/ml
20) T	n-Hexatriacontane (C36)	20.315	199170	1.496 ug/ml
21) T	n-Octatriacontane (C38)	21.016	181336	1.316 ug/ml
22) T	n-Tetracontane (C40)	21.928	37501	0.266 ug/ml

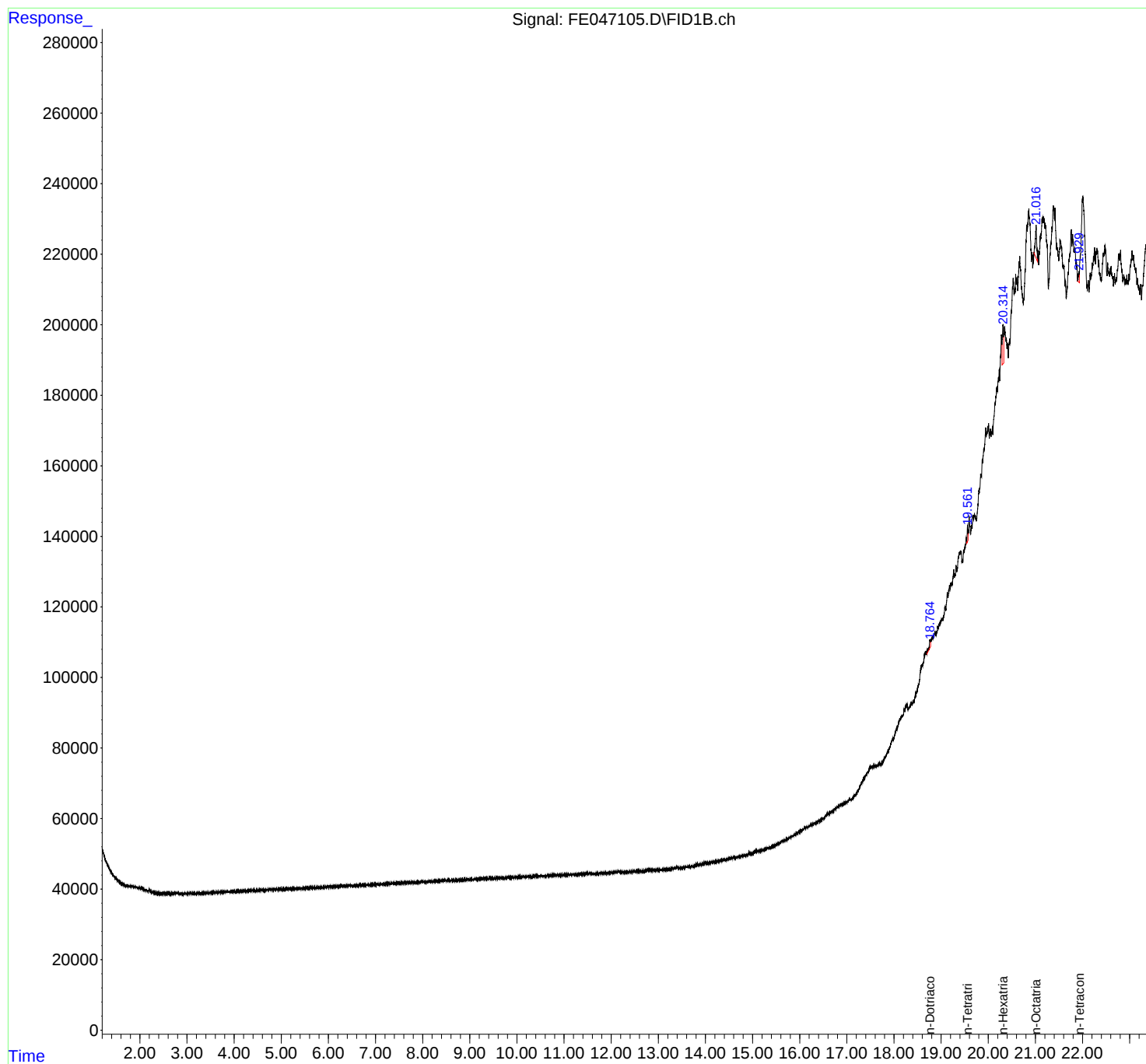
(f)=RT Delta > 1/2 Window

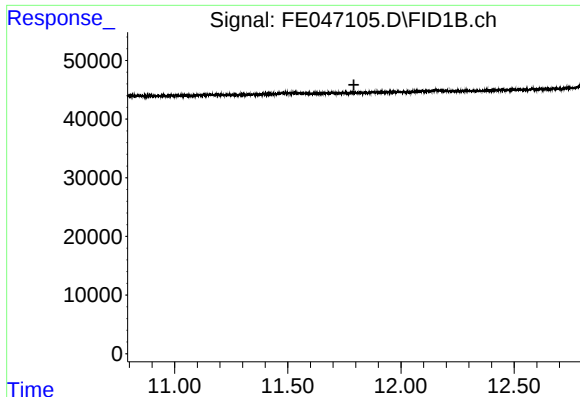
(m)=manual int.

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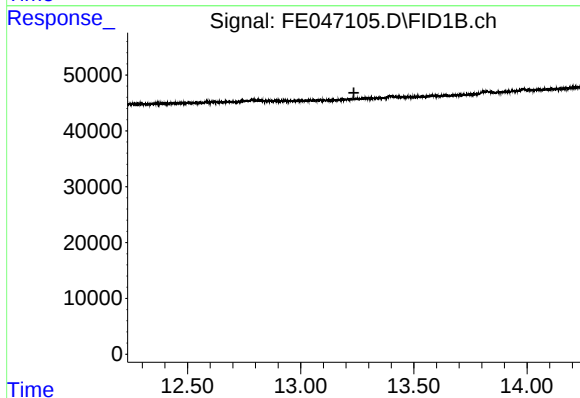
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





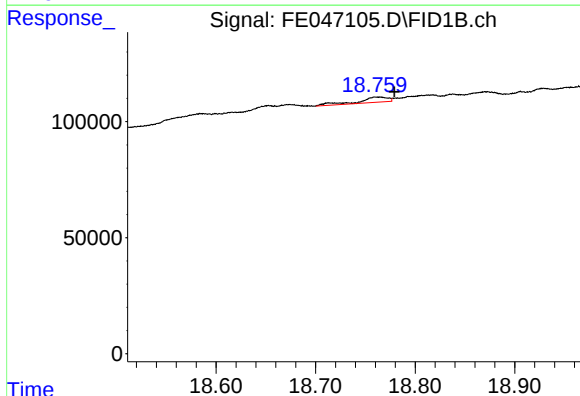
#9 ortho-Terphenyl (SURR)

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



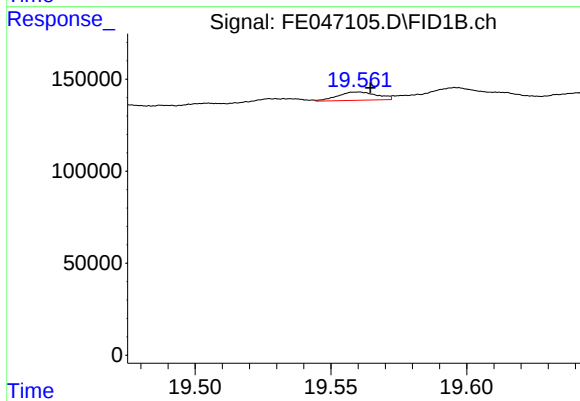
#12 1-chlorooctadecane (SURR)

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



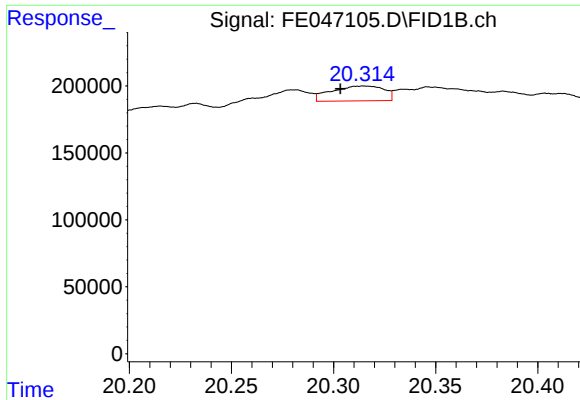
#18 n-Dotriacontane (C32)

R.T.: 18.764 min
Delta R.T.: -0.015 min
Response: 46684
Conc: 0.34 ug/ml



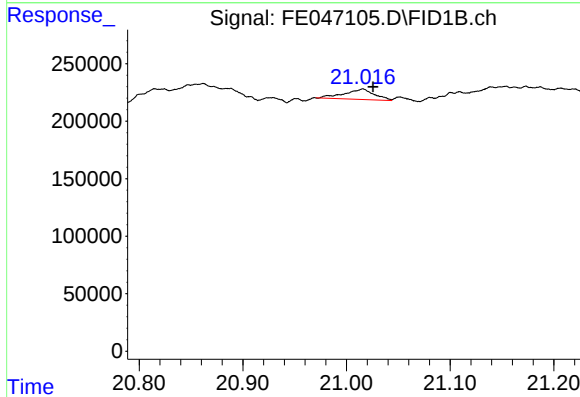
#19 n-Tetratriacontane (C34)

R.T.: 19.560 min
Delta R.T.: -0.005 min
Response: 44754
Conc: 0.33 ug/ml



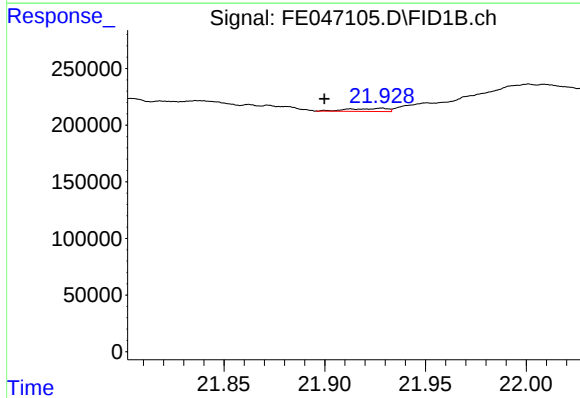
#20 n-Hexatriacontane (C36)

R.T.: 20.315 min
Delta R.T.: 0.012 min
Response: 199170
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.016 min
Delta R.T.: -0.010 min
Response: 181336
Conc: 1.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.928 min
Delta R.T.: 0.028 min
Response: 37501
Conc: 0.27 ug/ml