

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040924AL\
Data File : FE047542.D
Signal(s) : FID1B.ch
Acq On : 09 Apr 2024 19:56
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 10 01:18:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 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)	18.133	319062	1.879 ug/ml
18) T	n-Dotriacontane (C32)	18.969	11432	0.069 ug/ml
20) T	n-Hexatriacontane (C36)	20.532f	449250	2.817 ug/ml
21) T	n-Octatriacontane (C38)	21.224	14864	0.091 ug/ml

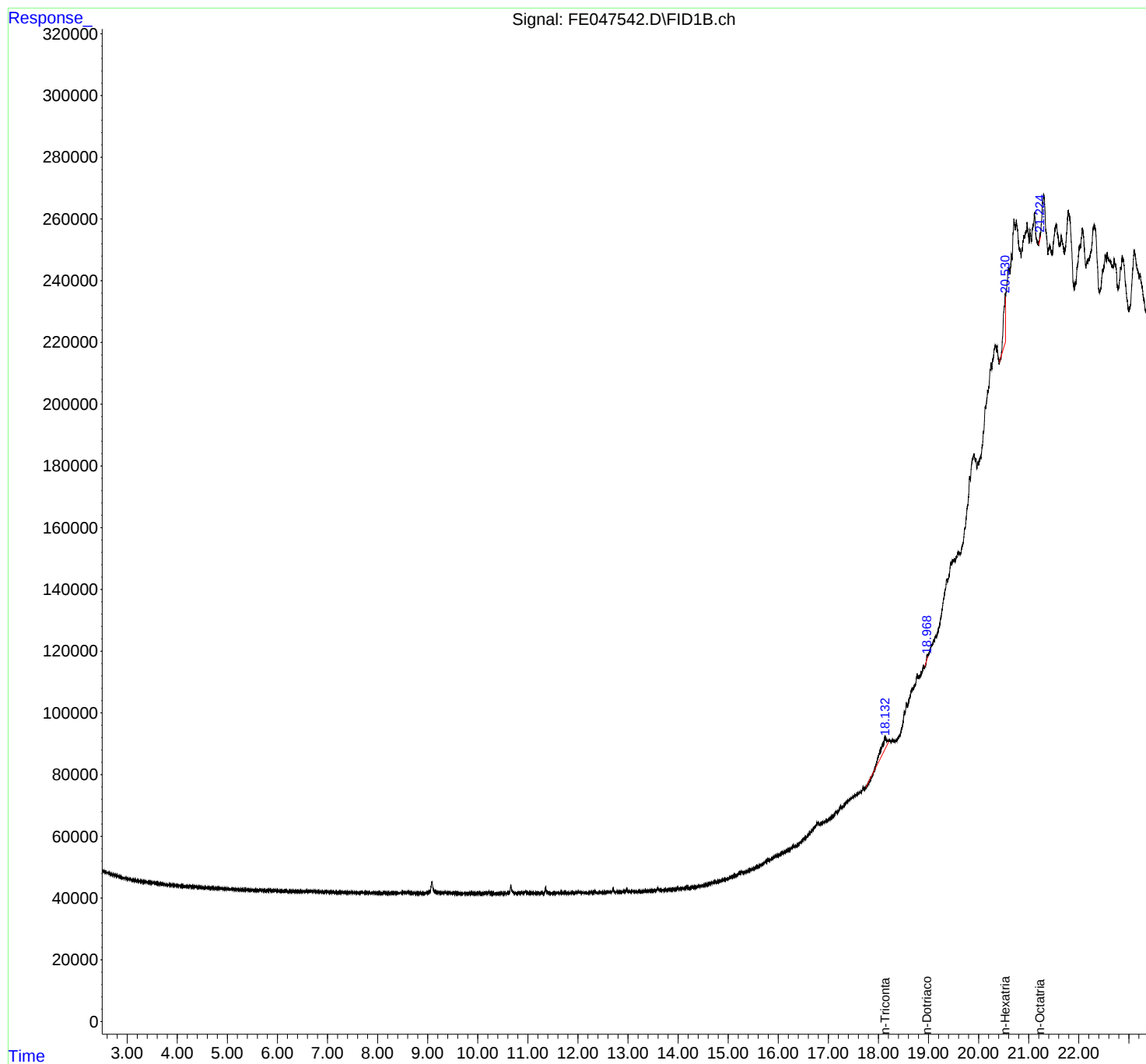
(f)=RT Delta > 1/2 Window

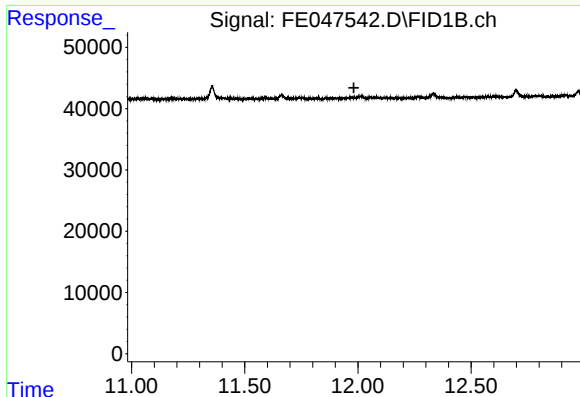
(m)=manual int.

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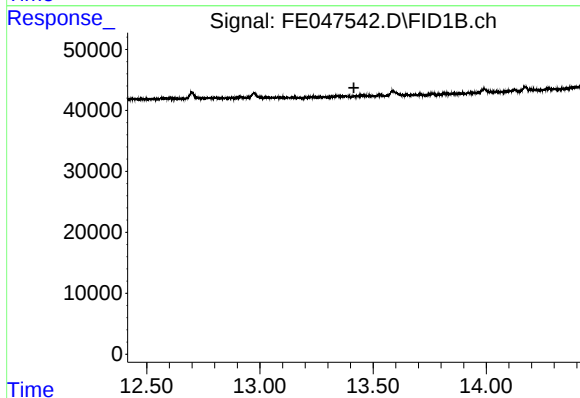
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





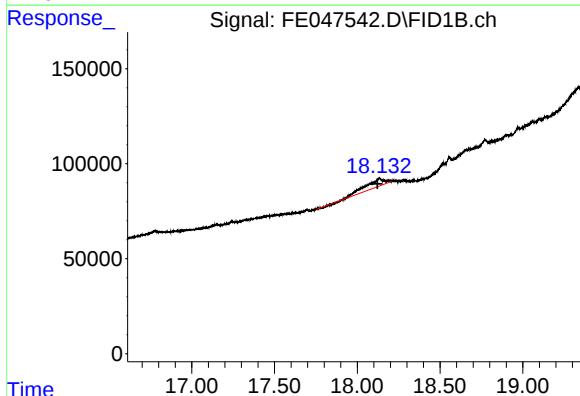
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.982 min
Response: 0
Conc: N.D.



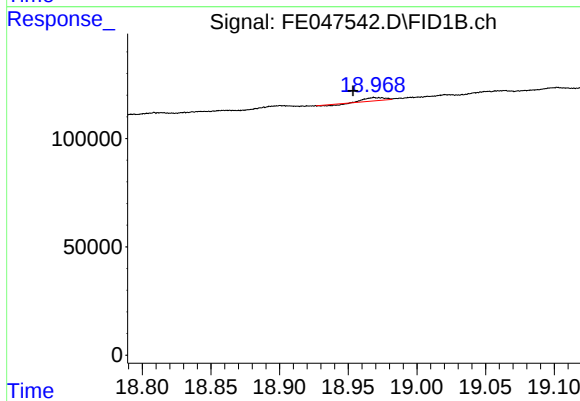
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.415 min
Response: 0
Conc: N.D.



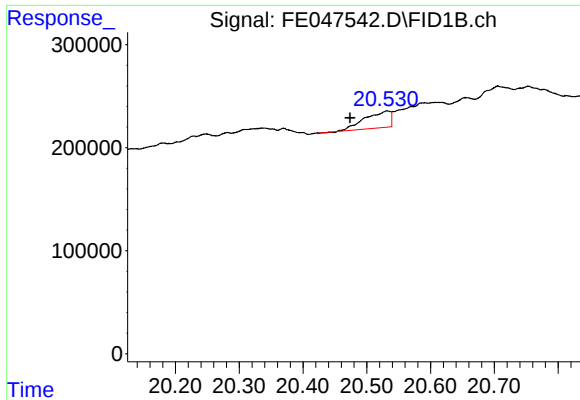
#17 n-Tricontane (C30)

R.T.: 18.133 min
Delta R.T.: 0.010 min
Response: 319062
Conc: 1.88 ug/ml



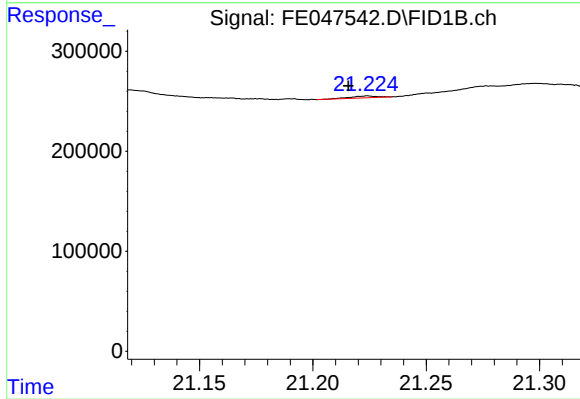
#18 n-Dotriacontane (C32)

R.T.: 18.969 min
Delta R.T.: 0.016 min
Response: 11432
Conc: 0.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.532 min
Delta R.T.: 0.058 min
Response: 449250
Conc: 2.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.224 min
Delta R.T.: 0.008 min
Response: 14864
Conc: 0.09 ug/ml