

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022523AL\
Data File : FE040554.D
Signal(s) : FID1B.ch
Acq On : 24 Feb 2023 22:59
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 25 05:11:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022523.M
Quant Title : GC Extractables
QLast Update : Sat Feb 25 05:09:21 2023
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)	18.866	29372	0.208 ug/ml
19) T	n-Tetratriacontane (C34)	19.651	33657	0.242 ug/ml
20) T	n-Hexatriacontane (C36)	20.393	1786	0.013 ug/ml
21) T	n-Octatriacontane (C38)	21.120	52682	0.393 ug/ml
22) T	n-Tetracontane (C40)	22.010	63135	0.460 ug/ml

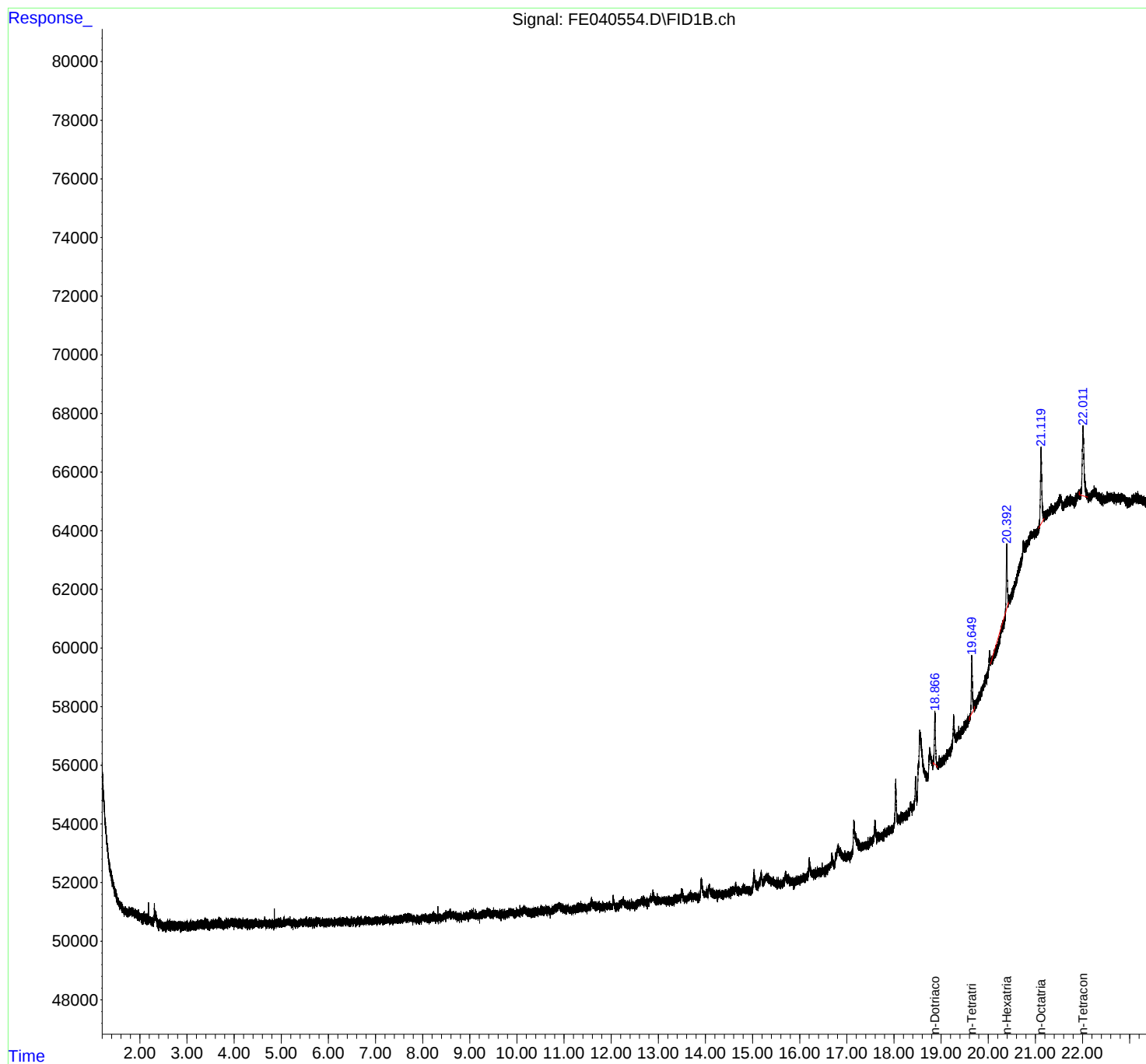
(f)=RT Delta > 1/2 Window

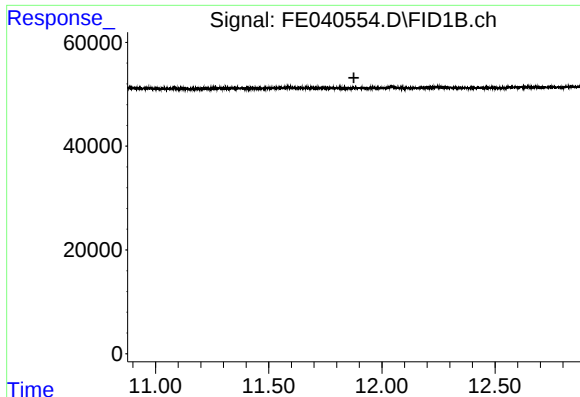
(m)=manual int.

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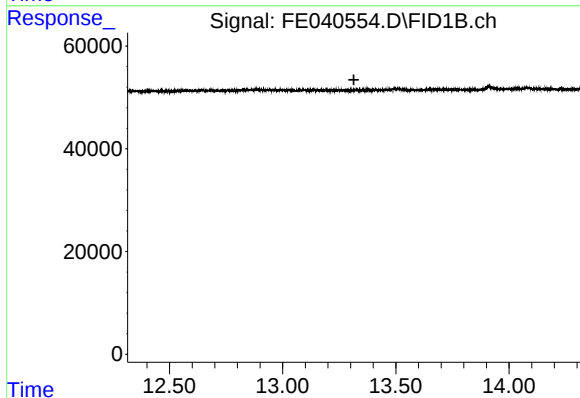
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





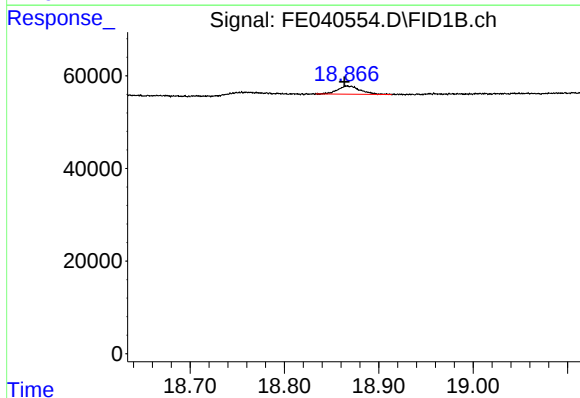
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.876 min
Response: 0
Conc: N.D.



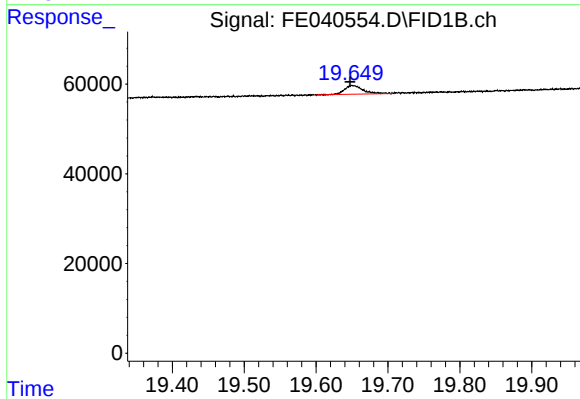
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.315 min
Response: 0
Conc: N.D.



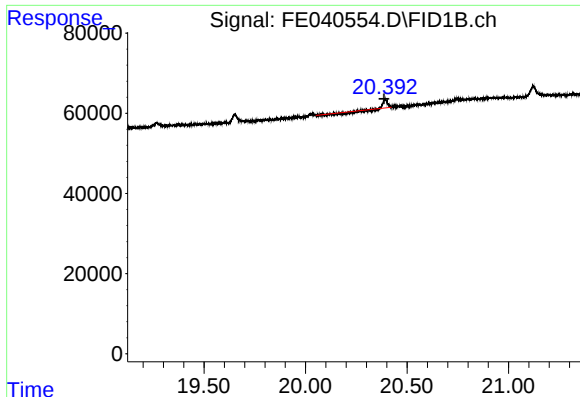
#18 n-Dotriacontane (C32)

R.T.: 18.866 min
Delta R.T.: 0.003 min
Response: 29372
Conc: 0.21 ug/ml



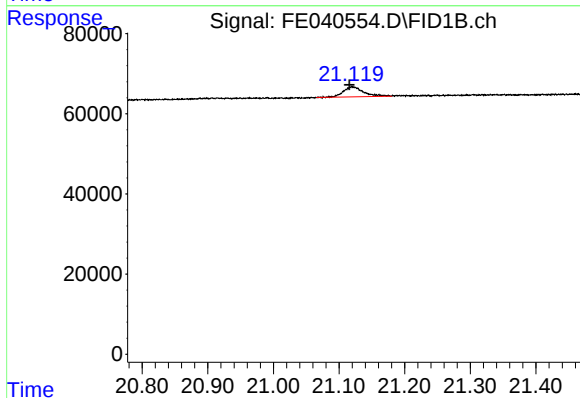
#19 n-Tetratriacontane (C34)

R.T.: 19.651 min
Delta R.T.: 0.003 min
Response: 33657
Conc: 0.24 ug/ml



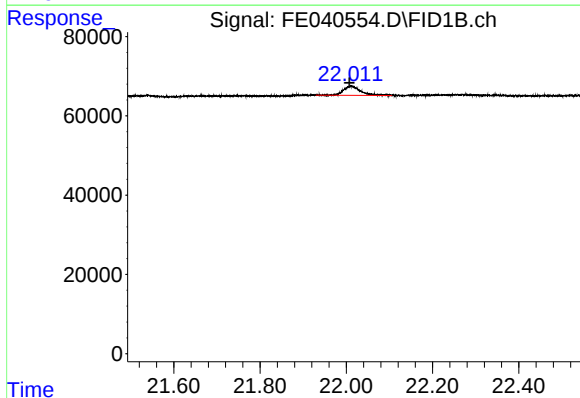
#20 n-Hexatriacontane (C36)

R.T.: 20.393 min
Delta R.T.: 0.007 min
Response: 1786
Conc: 0.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.120 min
Delta R.T.: 0.004 min
Response: 52682
Conc: 0.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.010 min
Delta R.T.: 0.003 min
Response: 63135
Conc: 0.46 ug/ml