

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031323AL\
Data File : FE040761.D
Signal(s) : FID1B.ch
Acq On : 13 Mar 2023 11:40
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 14 01:39:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
Quant Title : GC Extractables
QLast Update : Tue Feb 28 03:05:09 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				
17) T	n-Tricontane (C30)	18.041	18993	0.116 ug/ml
18) T	n-Dotriacontane (C32)	18.877	22159	0.129 ug/ml
21) T	n-Octatriacontane (C38)	21.155	20445	0.149 ug/ml
22) T	n-Tetracontane (C40)	22.069f	117933	0.763 ug/ml

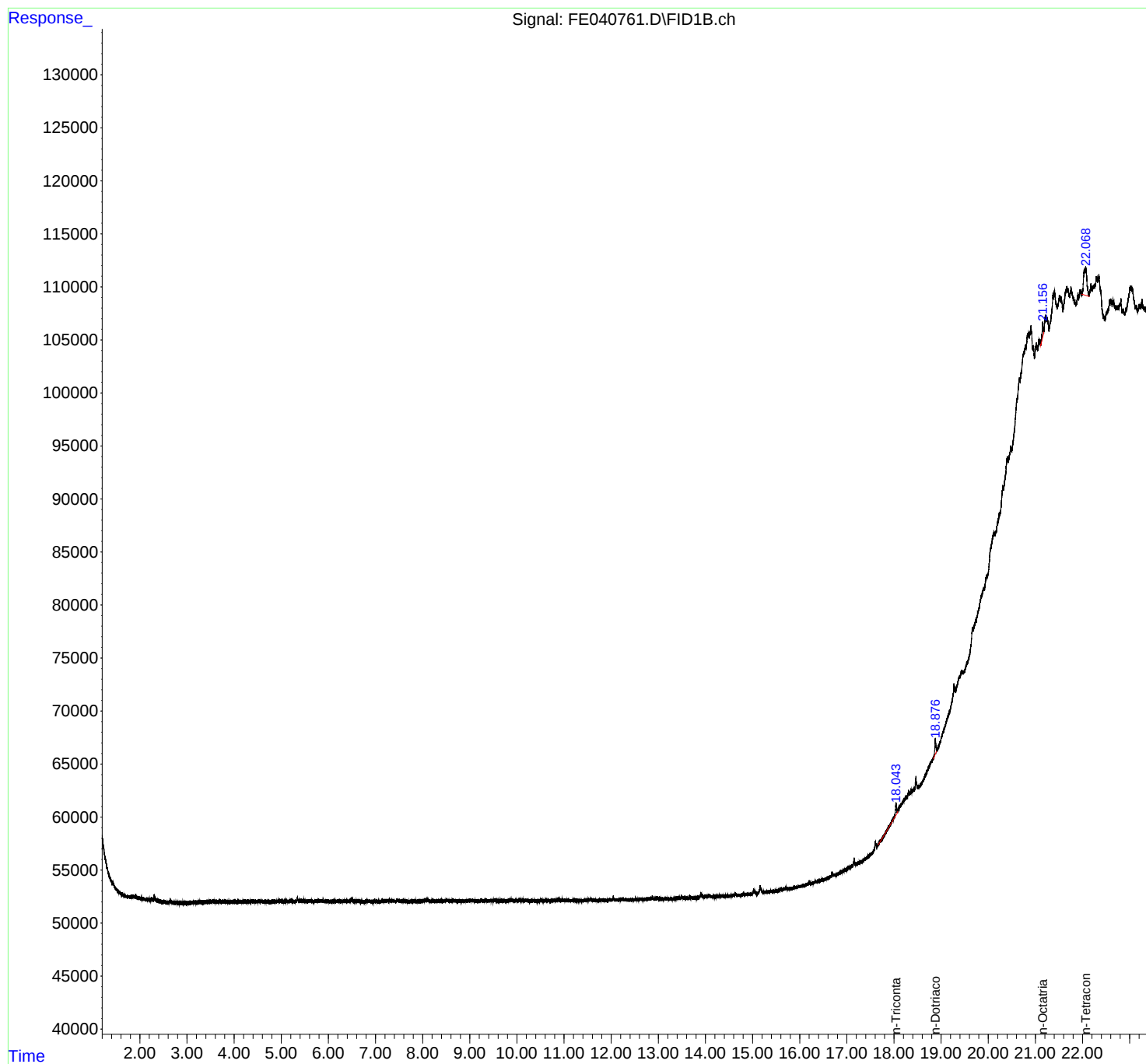
(f)=RT Delta > 1/2 Window

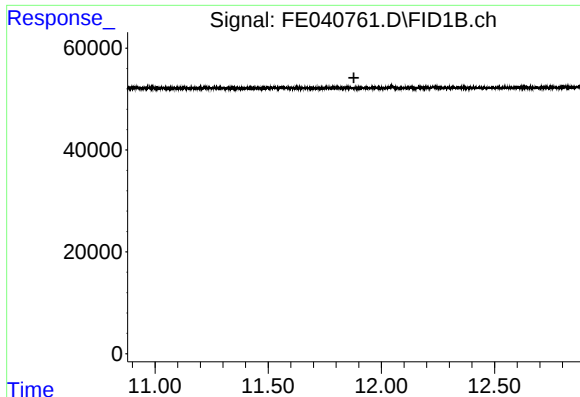
(m)=manual int.

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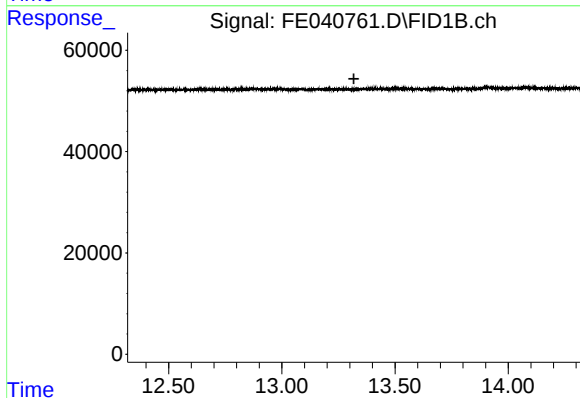
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





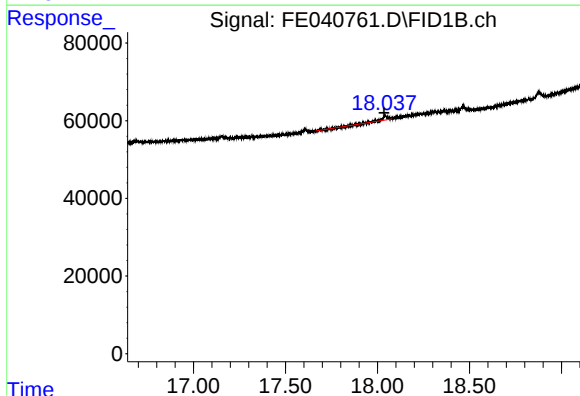
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.879 min
Response: 0
Conc: N.D.



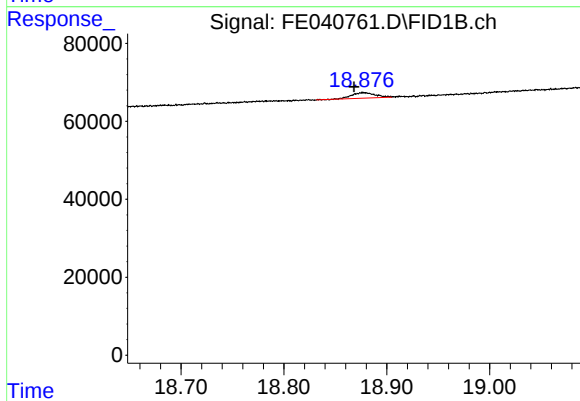
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.318 min
Response: 0
Conc: N.D.



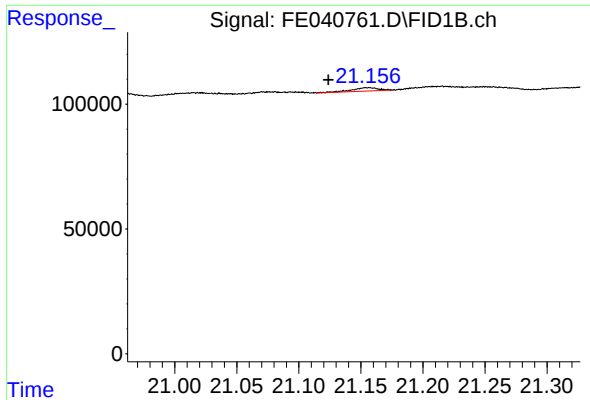
#17 n-Tricontane (C30)

R.T.: 18.041 min
Delta R.T.: 0.005 min
Response: 18993
Conc: 0.12 ug/ml



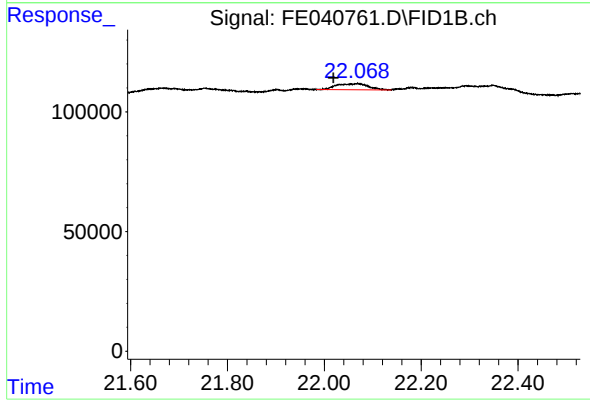
#18 n-Dotriacontane (C32)

R.T.: 18.877 min
Delta R.T.: 0.009 min
Response: 22159
Conc: 0.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.155 min
Delta R.T.: 0.031 min
Response: 20445
Conc: 0.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.069 min
Delta R.T.: 0.050 min
Response: 117933
Conc: 0.76 ug/ml