

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063022AL\
Data File : FE036327.D
Signal(s) : FID1B.ch
Acq On : 30 Jun 2022 23:58
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 03:00:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
Quant Title : GC Extractables
QLast Update : Tue Jun 21 03:08:45 2022
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)	18.021	93364	<MDL ug/ml
18) T	n-Dotriacontane (C32)	18.854	170591	1.167 ug/ml
19) T	n-Tetratriacontane (C34)	19.641	258258	1.866 ug/ml
20) T	n-Hexatriacontane (C36)	20.370	65609	<MDL ug/ml
21) T	n-Octatriacontane (C38)	21.128	58402	<MDL ug/ml
22) T	n-Tetracontane (C40)	21.933	540499	3.866 ug/ml

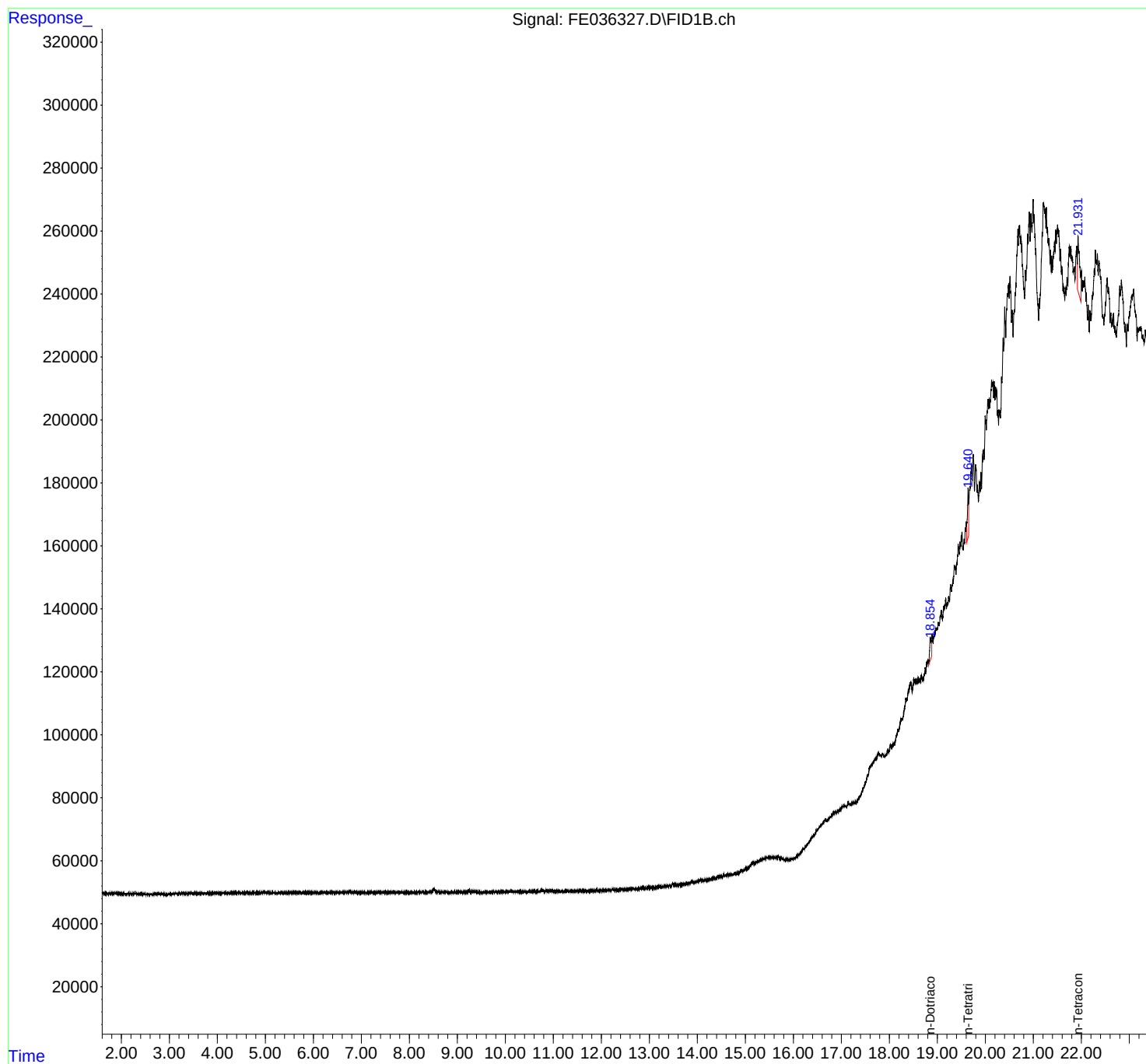
(f)=RT Delta > 1/2 Window

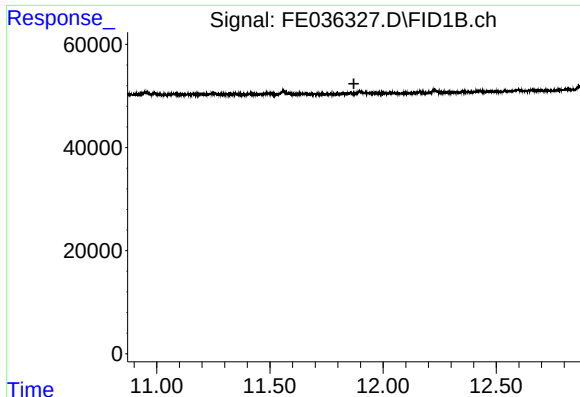
(m)=manual int.

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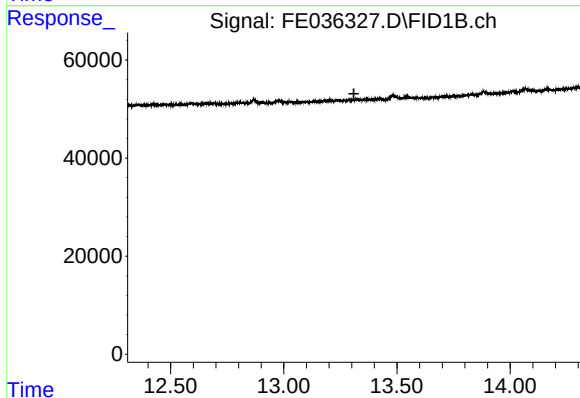
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





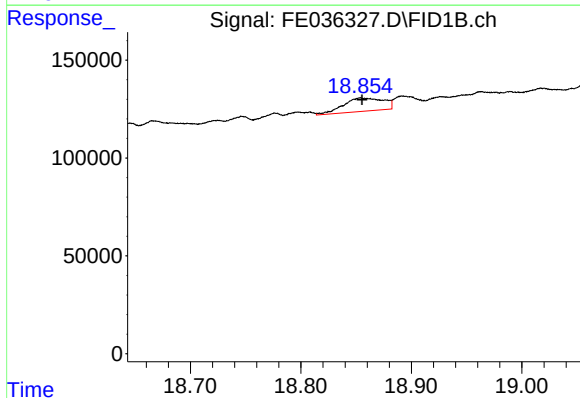
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.871 min
Response: 0
Conc: N.D.



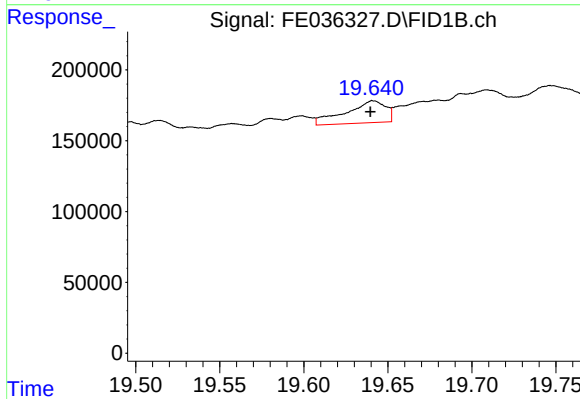
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.310 min
Response: 0
Conc: N.D.



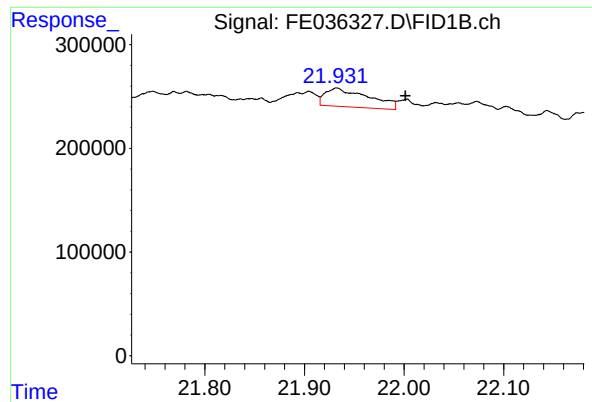
#18 n-Dotriacontane (C32)

R.T.: 18.854 min
Delta R.T.: -0.001 min
Response: 170591
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.641 min
Delta R.T.: 0.002 min
Response: 258258
Conc: 1.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.933 min
Delta R.T.: -0.069 min
Response: 540499
Conc: 3.87 ug/ml