

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021021AL\
Data File : FC051988.D
Signal(s) : FID1A.CH
Acq On : 11 Feb 2021 3:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 11 04:45:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
Quant Title : GC Extractables
QLast Update : Wed Jan 20 00:48:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	18.673	28037	0.271 ug/ml
20) T	n-Hexatriacontane (C36)	20.218	99453	1.142 ug/ml
21) T	n-Octatriacontane (C38)	20.943	535376	6.523 ug/ml
22) T	n-Tetracontane (C40)	21.944	66080	0.773 ug/ml

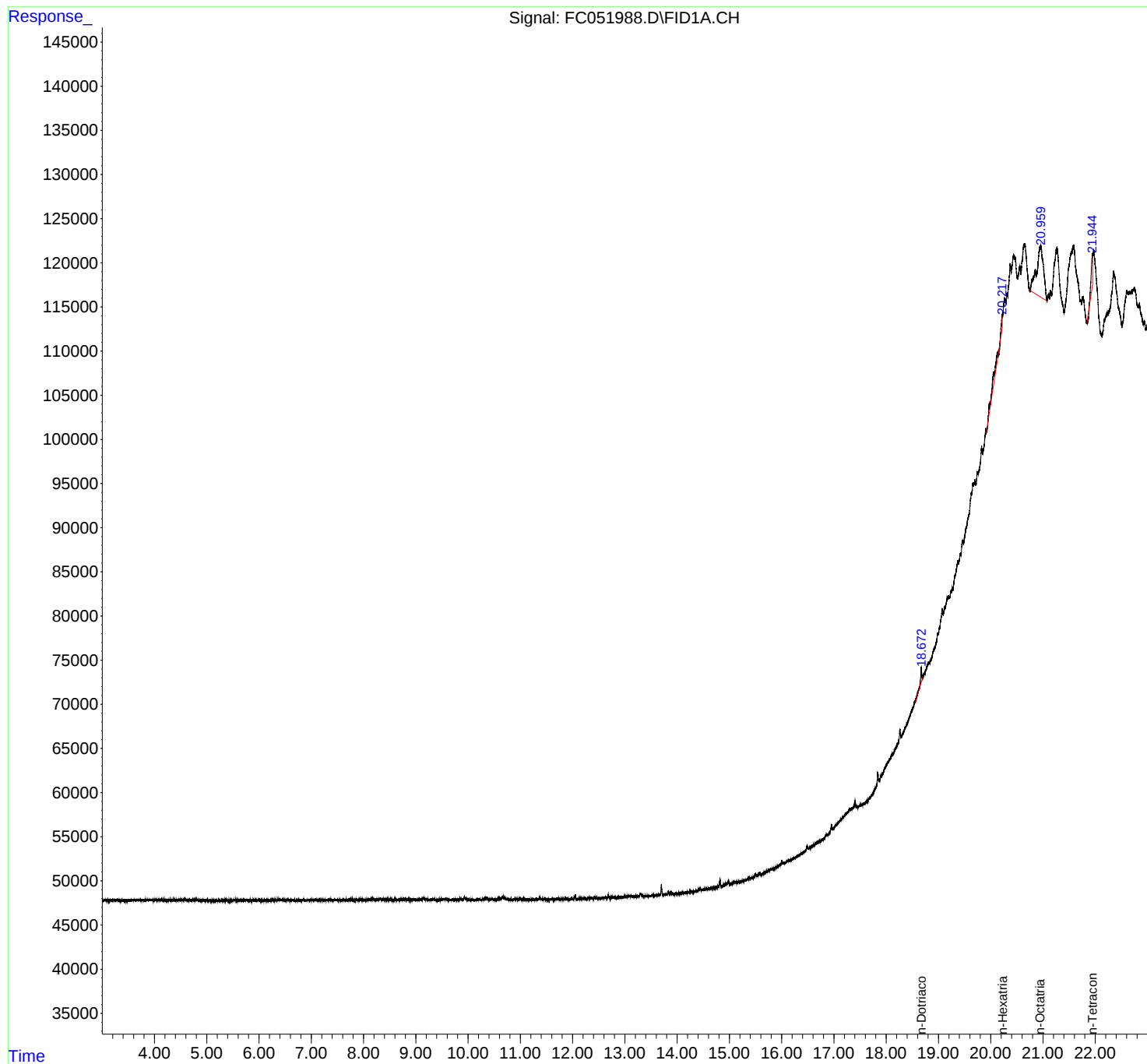
(f)=RT Delta > 1/2 Window

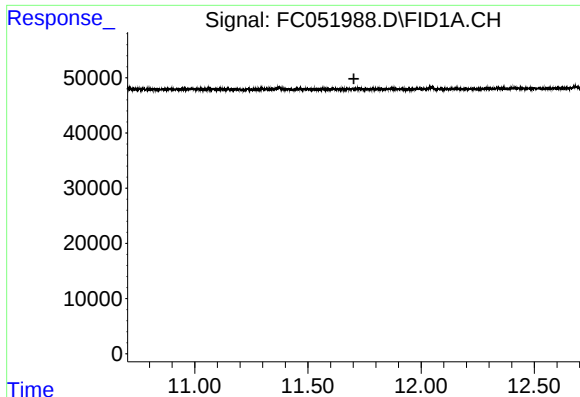
(m)=manual int.

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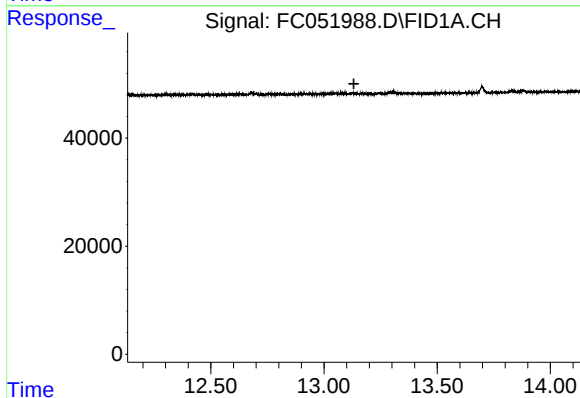
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





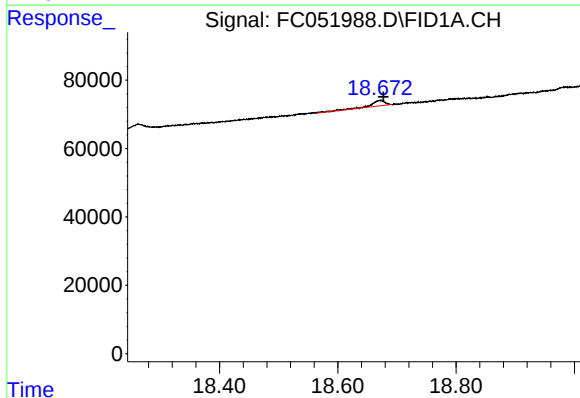
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.703 min
Response: 0
Conc: N.D.



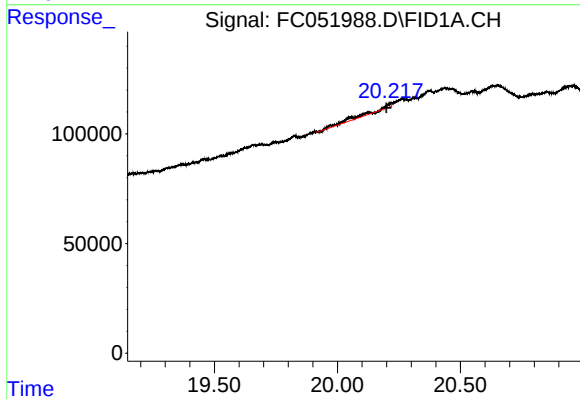
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 13.132 min
Response: 0
Conc: N.D.



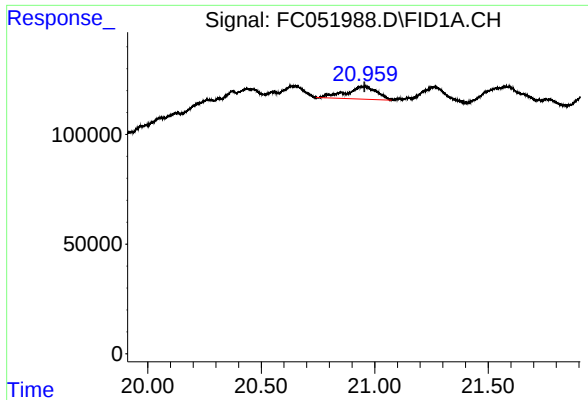
#18 n-Dotriacontane (C32)

R.T.: 18.673 min
Delta R.T.: -0.004 min
Response: 28037
Conc: 0.27 ug/ml



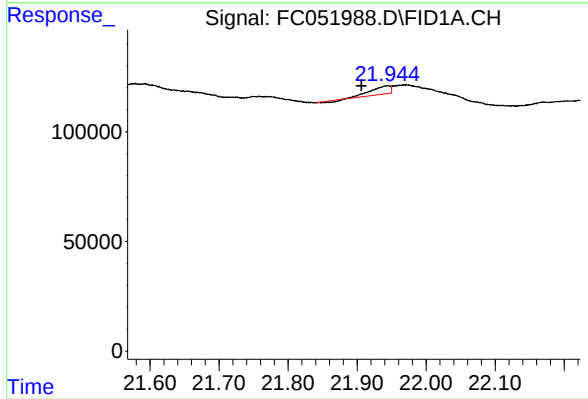
#20 n-Hexatriacontane (C36)

R.T.: 20.218 min
Delta R.T.: 0.018 min
Response: 99453
Conc: 1.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.943 min
Delta R.T.: -0.012 min
Response: 535376
Conc: 6.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.944 min
Delta R.T.: 0.038 min
Response: 66080
Conc: 0.77 ug/ml