

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
Data File : FE030924.D
Signal(s) : FID1B.CH
Acq On : 21 Nov 2019 20:36
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 00:14:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
Quant Title :
QLast Update : Thu Oct 31 08:47:02 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.658	5719673	18.404 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.554	107922	0.338 ug/ml
15)	N-TETRATRIACONTANE	19.342	583448	1.916 ug/ml
16)	N-HEXATRIACONTANE	20.082	669672	2.439 ug/ml
17)	N-OCTATRIACONTANE	20.815	2703271	10.691 ug/ml
18)	N-TETRACONTANE	21.720	636905	2.424 ug/ml

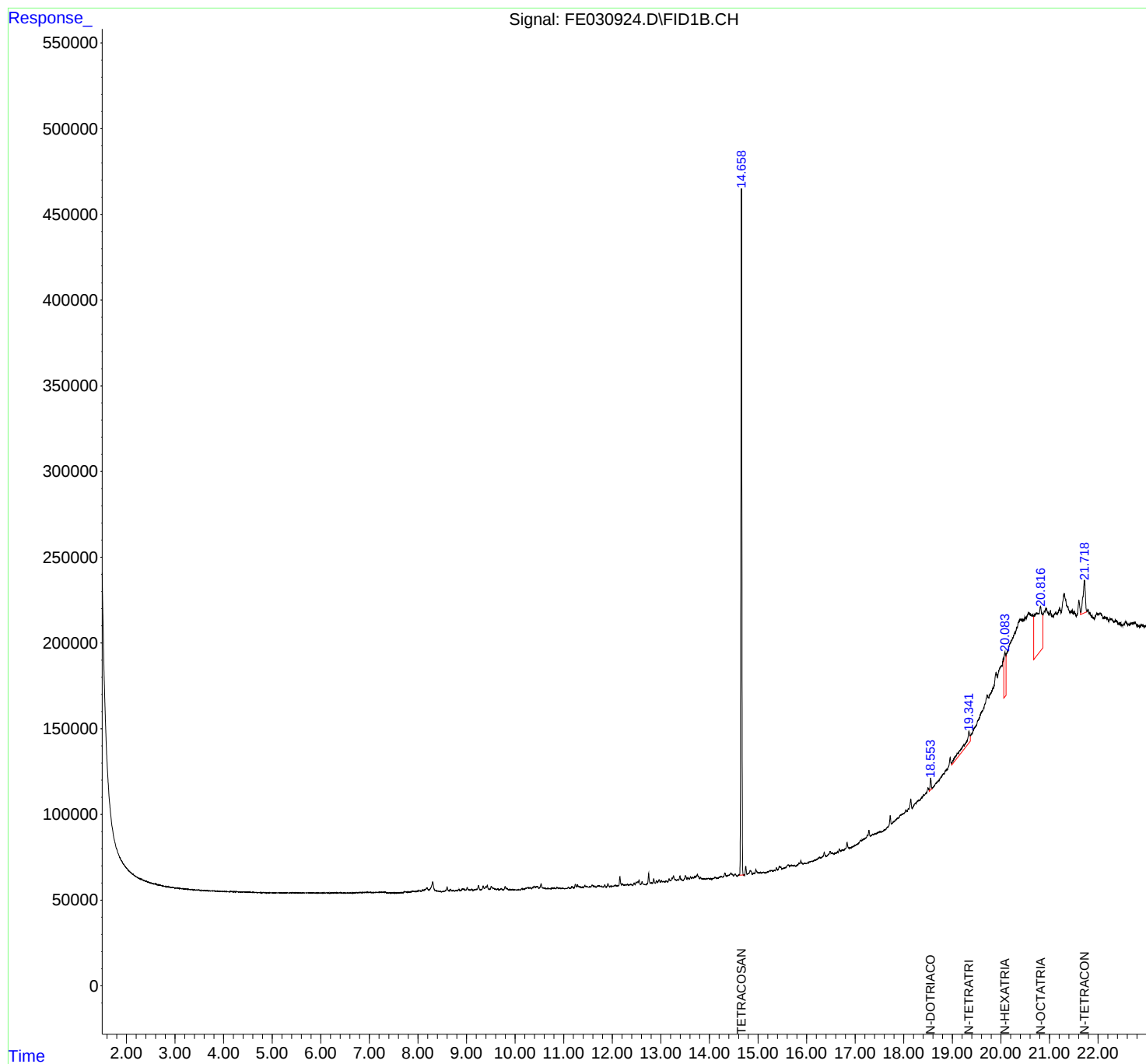
(f)=RT Delta > 1/2 Window

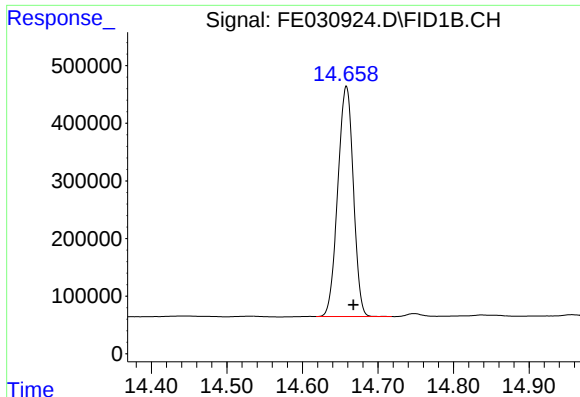
(m)=manual int.

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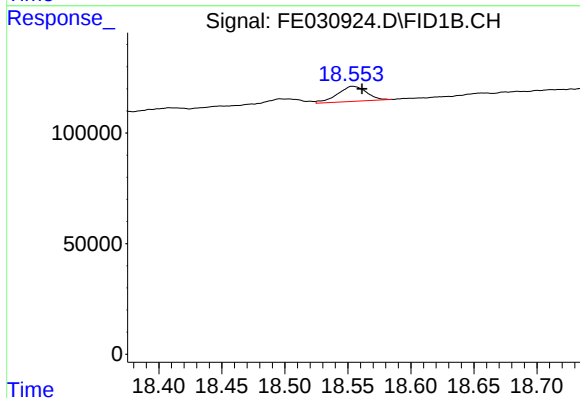
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





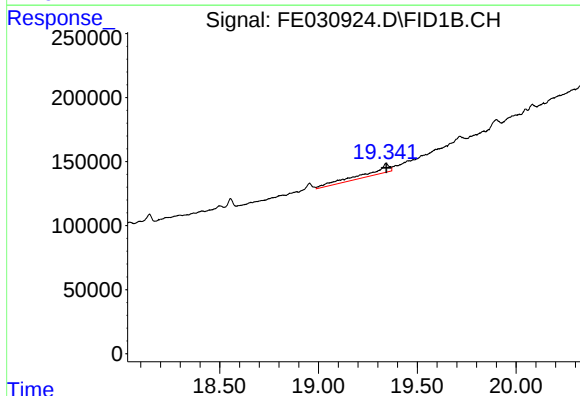
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: -0.009 min
Response: 5719673
Conc: 18.40 ug/ml



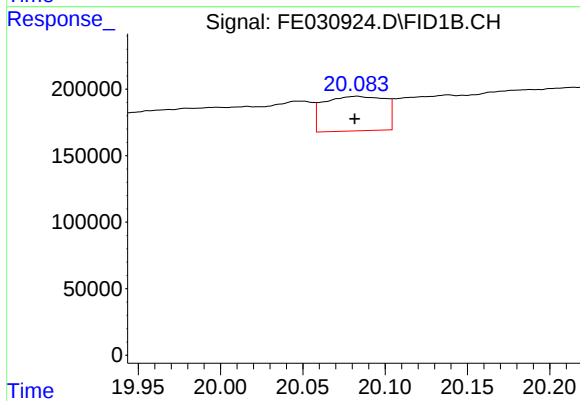
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.007 min
Response: 107922
Conc: 0.34 ug/ml



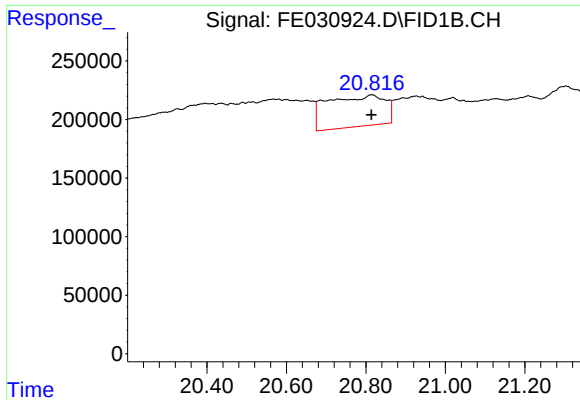
#15 N-TETRATRIACONTANE

R.T.: 19.342 min
Delta R.T.: -0.003 min
Response: 583448
Conc: 1.92 ug/ml



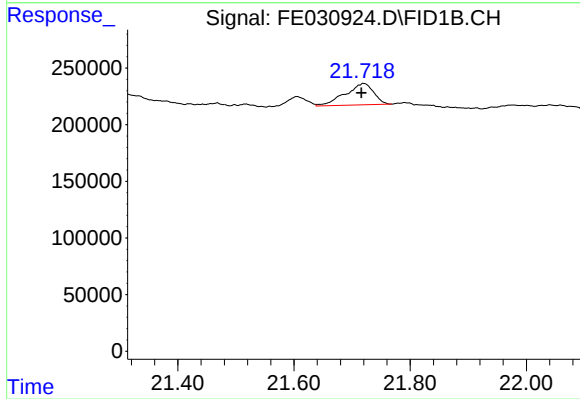
#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: 0.000 min
Response: 669672
Conc: 2.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.815 min
Delta R.T.: 0.000 min
Response: 2703271
Conc: 10.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.720 min
Delta R.T.: 0.004 min
Response: 636905
Conc: 2.42 ug/ml