

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081919\
 Data File : FE030247.D
 Signal(s) : FID1B.CH
 Acq On : 19 Aug 2019 21:22
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:07:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 2019
 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				
13) S	TETRACOSANE-d50 (SURR...	14.575	3414540	17.526 ug/ml
Target Compounds				
12)	N-DOTRIACONTANE	18.469	101222	0.554 ug/ml
14)	N-HEXATRIACONTANE	19.994	98498	0.586 ug/ml
15)	N-TETRACONTANE	21.613	164500	1.056 ug/ml
16)	N-TETRTETRACOCTANE	24.201	252934	1.708 ug/ml

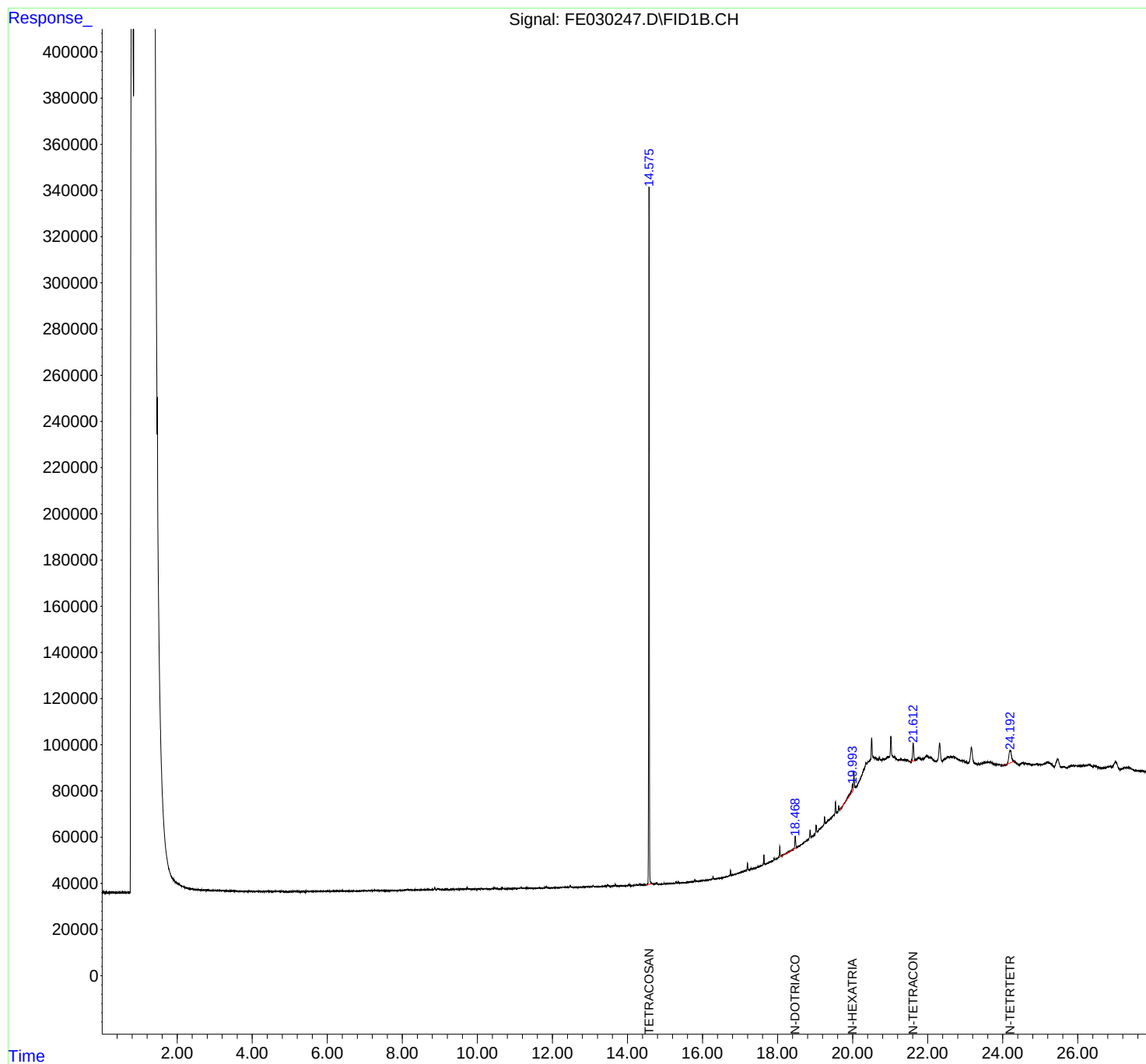
(f)=RT Delta > 1/2 Window

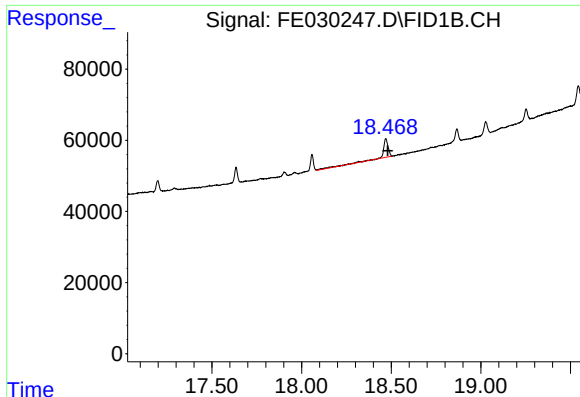
(m)=manual int.

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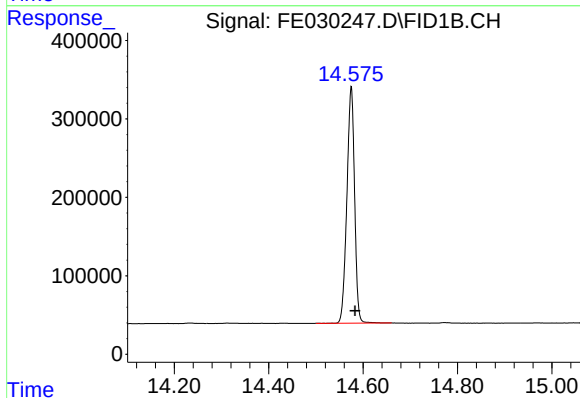
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





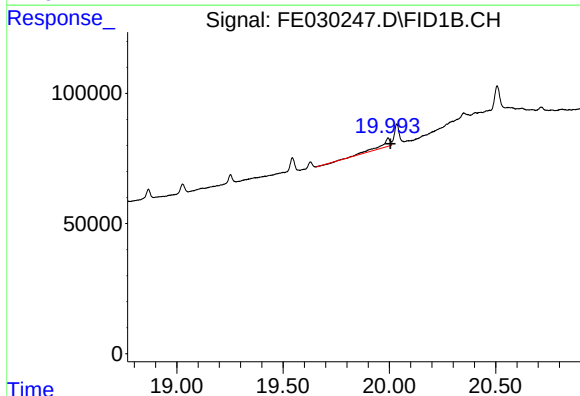
#12 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: -0.011 min
Response: 101222
Conc: 0.55 ug/ml



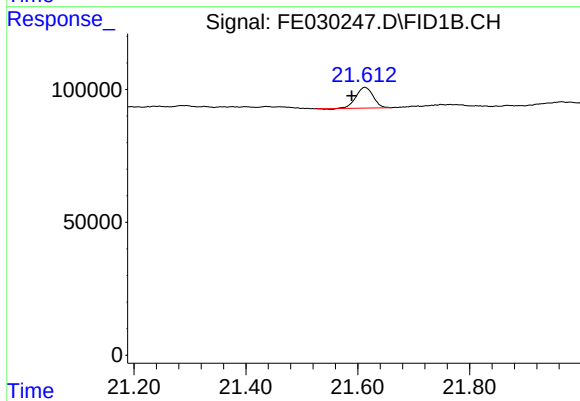
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.008 min
Response: 3414540
Conc: 17.53 ug/ml



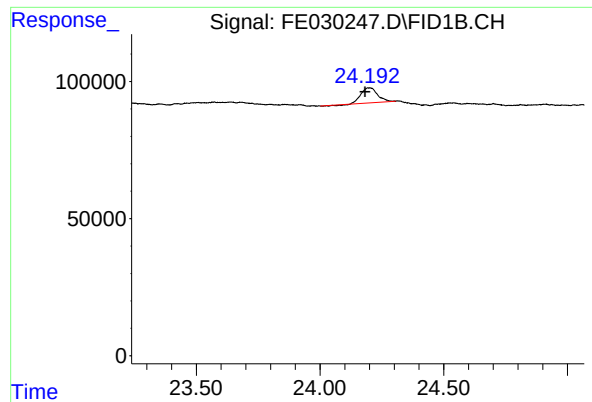
#14 N-HEXATRIACONTANE

R.T.: 19.994 min
Delta R.T.: -0.012 min
Response: 98498
Conc: 0.59 ug/ml



#15 N-TETRACONTANE

R.T.: 21.613 min
Delta R.T.: 0.023 min
Response: 164500
Conc: 1.06 ug/ml



#16 N-TETRTETRACOTANE

R.T.:	24.201 min
Delta R.T.:	0.020 min
Response:	252934
Conc:	1.71 ug/ml