

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073119\
 Data File : FE030200.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2019 21:24
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 02:30:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:59:42 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...	14.579	3643059	20.404 ug/ml
Target Compounds				
11)	N-OCTACOSANE	16.750	48881	0.290 ug/ml
12)	N-DOTRIACONTANE	18.470	133893	0.814 ug/ml
14)	N-HEXATRIACONTANE	19.997	78329	0.519 ug/ml
16)	N-TETRTETRACOOCTANE	24.223	125692	0.815 ug/ml

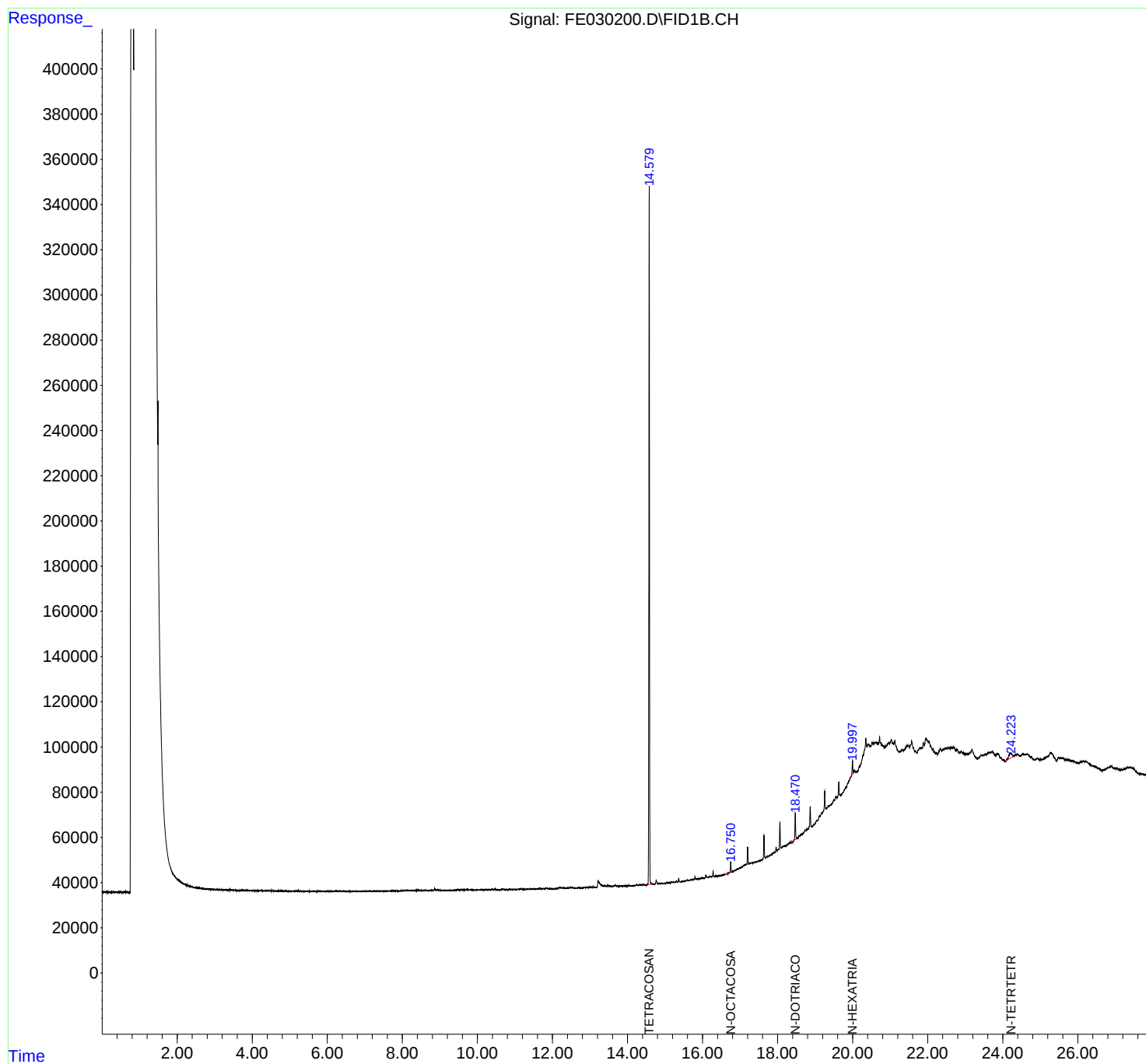
(f)=RT Delta > 1/2 Window

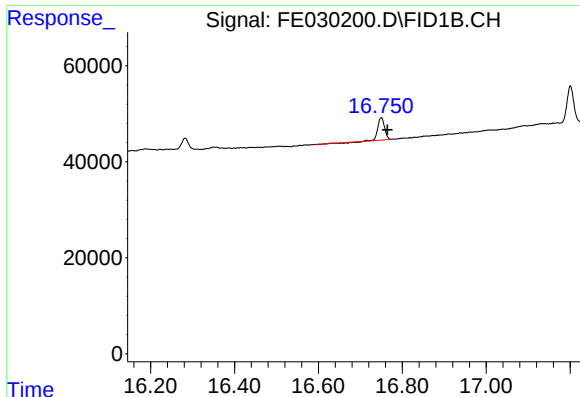
(m)=manual int.

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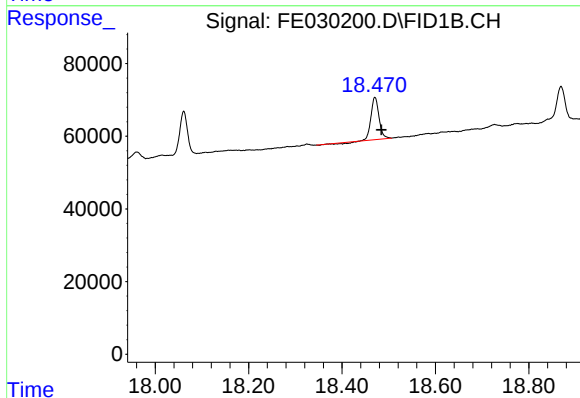
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





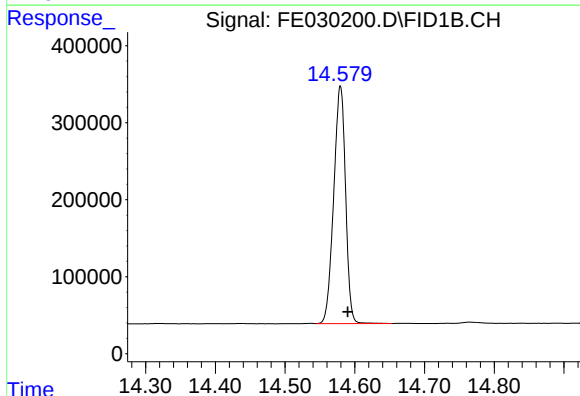
#11 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.015 min
Response: 48881
Conc: 0.29 ug/ml



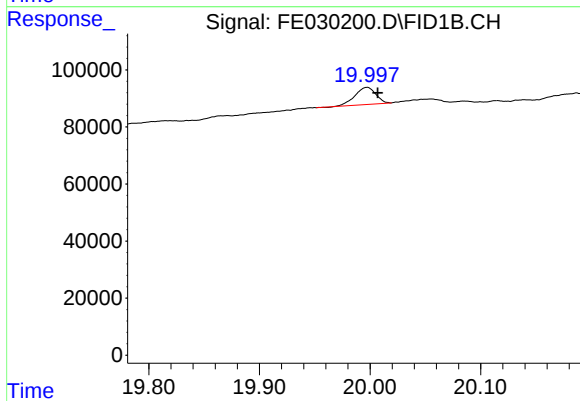
#12 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: -0.014 min
Response: 133893
Conc: 0.81 ug/ml



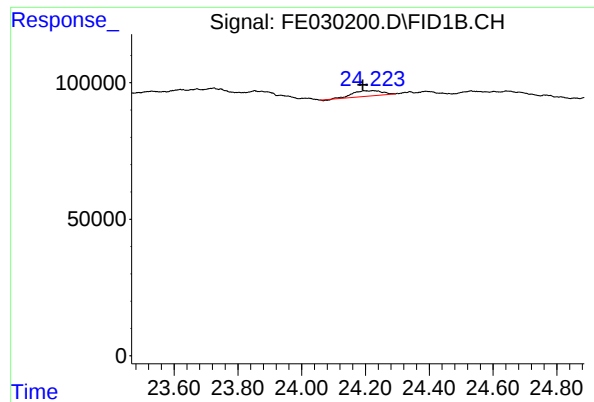
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.010 min
Response: 3643059
Conc: 20.40 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.997 min
Delta R.T.: -0.010 min
Response: 78329
Conc: 0.52 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.223 min

Delta R.T.: 0.032 min

Response: 125692

Conc: 0.82 ug/ml