

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110419\
 Data File : FE030754.D
 Signal(s) : FID1B.CH
 Acq On : 04 Nov 2019 12:38
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 14:27:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110419.M
 Quant Title :
 QLast Update : Mon Nov 04 14:23:59 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...	14.645	6287579	22.286 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.645	6287579	44.571 ug/ml
11)	N-OCTACOSANE	16.816	89250	0.390 ug/ml
12)	N-DOTRIACONTANE	18.534	184383	0.923 ug/ml
14)	N-HEXATRIACONTANE	20.104	66337	0.399 ug/ml
15)	N-TETRACONTANE	21.726	118352	0.833 ug/ml
16)	N-TETRTETRACOOCTANE	24.437	1276638	13.880 ug/ml

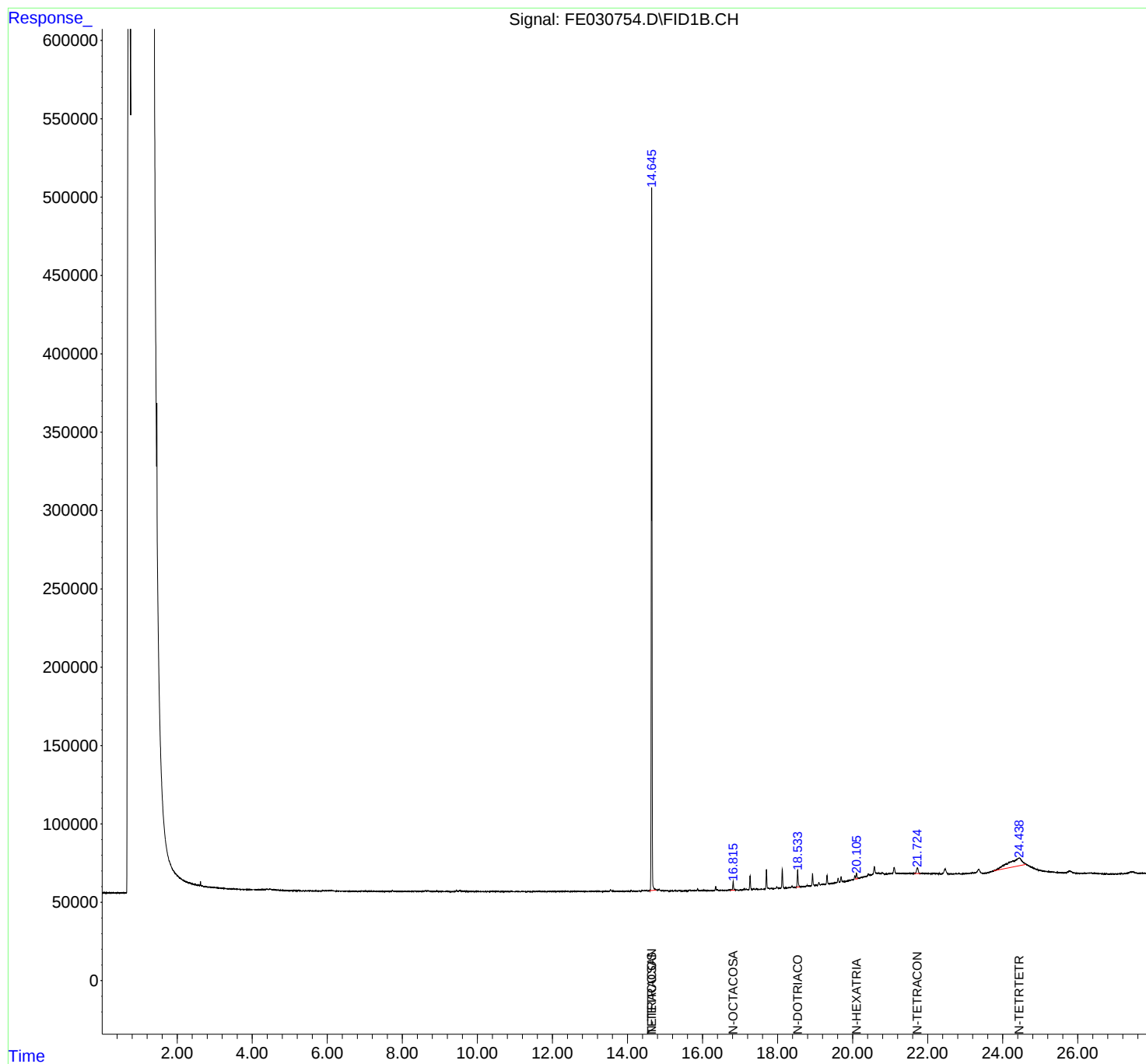
(f)=RT Delta > 1/2 Window

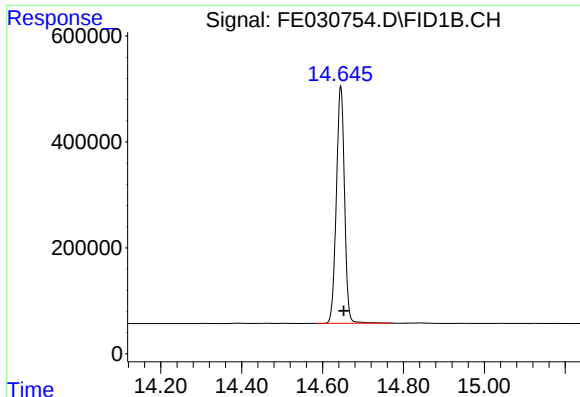
(m)=manual int.

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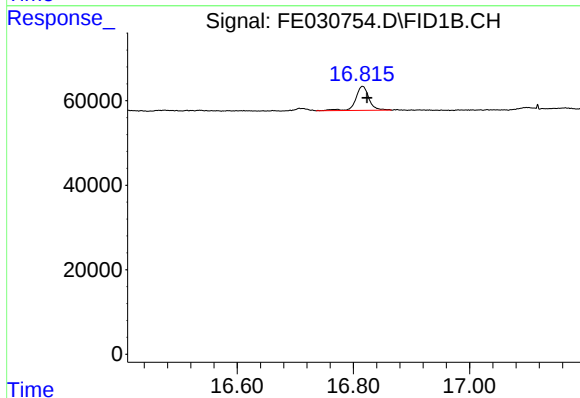
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





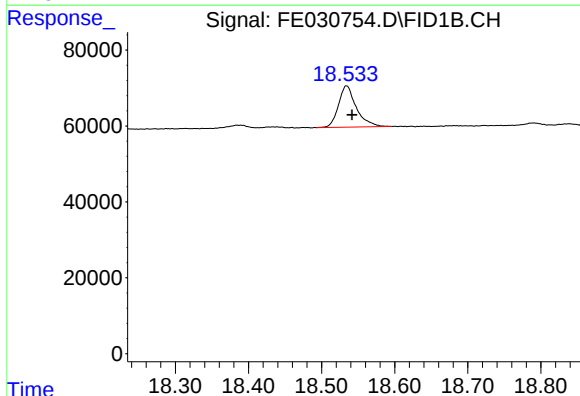
#10 N-TETRACOSANE

R.T.: 14.645 min
Delta R.T.: -0.008 min
Response: 6287579
Conc: 44.57 ug/ml



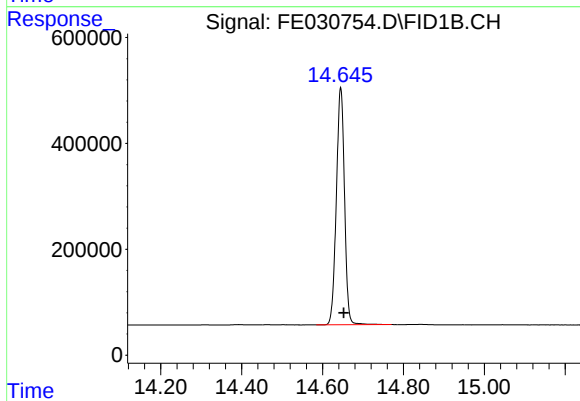
#11 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: -0.008 min
Response: 89250
Conc: 0.39 ug/ml



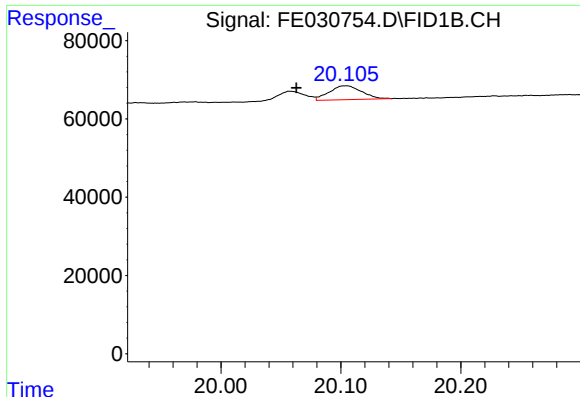
#12 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: -0.008 min
Response: 184383
Conc: 0.92 ug/ml



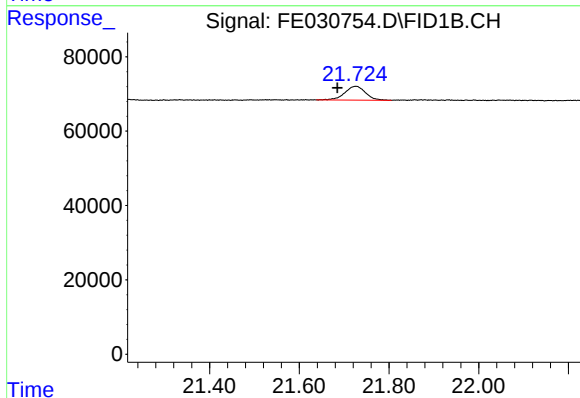
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.008 min
Response: 6287579
Conc: 22.29 ug/ml



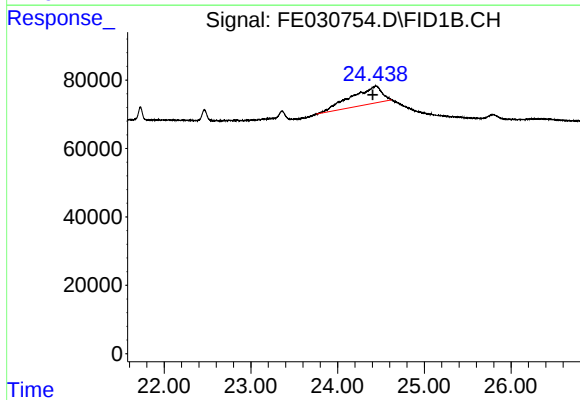
#14 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: 0.041 min
Response: 66337
Conc: 0.40 ug/ml



#15 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: 0.041 min
Response: 118352
Conc: 0.83 ug/ml



#16 N-TETRTETRACOCOCTANE

R.T.: 24.437 min
Delta R.T.: 0.034 min
Response: 1276638
Conc: 13.88 ug/ml