

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
 Data File : FE030572.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2019 14:11
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 00:39:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 13:30:16 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...	14.679	6765777	22.059 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.679	6765777	44.119 ug/ml
11) N-OCTACOSANE	16.847	72347	0.250 ug/ml
12) N-DOTRIACONTANE	18.568	129489	0.464 ug/ml
14) N-HEXATRIACONTANE	20.092	54072	0.212 ug/ml
15) N-TETRACONTANE	21.793	2202056	10.327 ug/ml
16) N-TETRTETRACOOCTANE	24.575	2504747	14.772 ug/ml

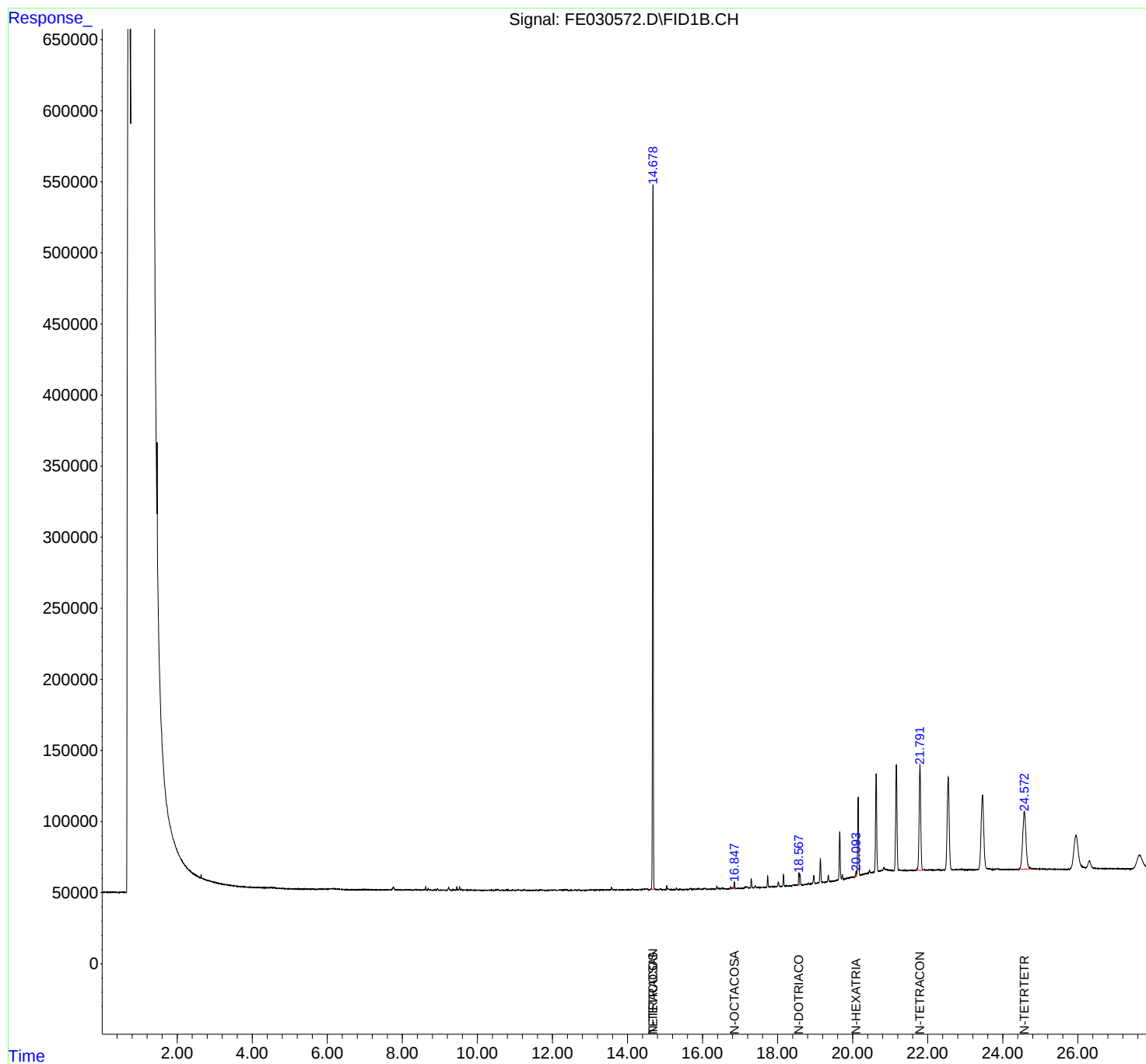
(f)=RT Delta > 1/2 Window

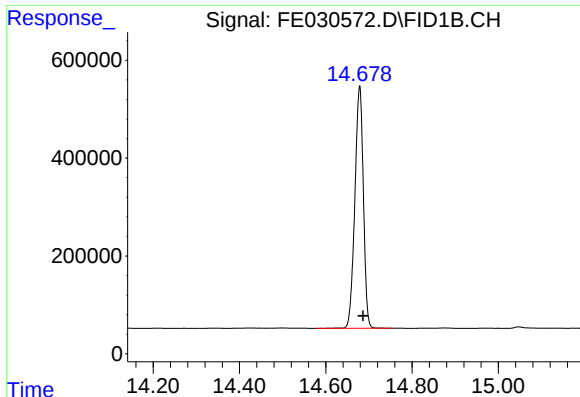
(m)=manual int.

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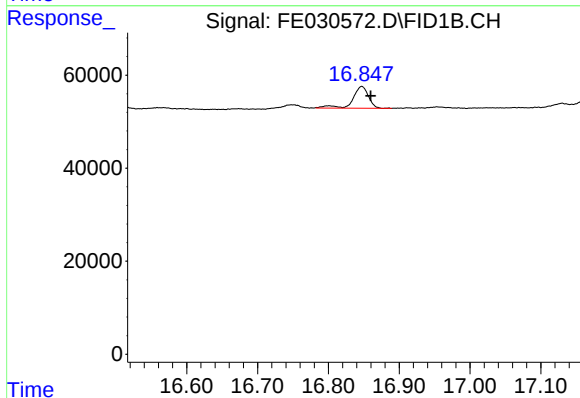
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





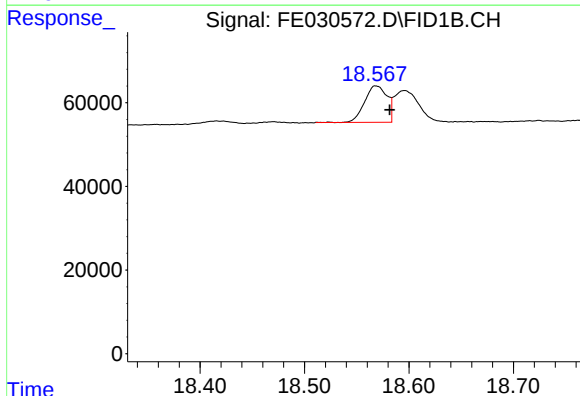
#10 N-TETRACOSANE

R.T.: 14.679 min
Delta R.T.: -0.008 min
Response: 6765777
Conc: 44.12 ug/ml



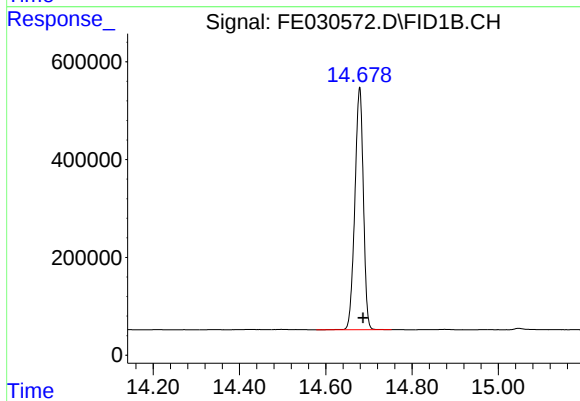
#11 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: -0.013 min
Response: 72347
Conc: 0.25 ug/ml



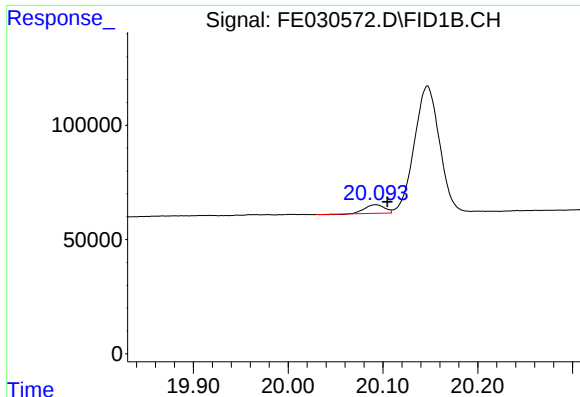
#12 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: -0.013 min
Response: 129489
Conc: 0.46 ug/ml



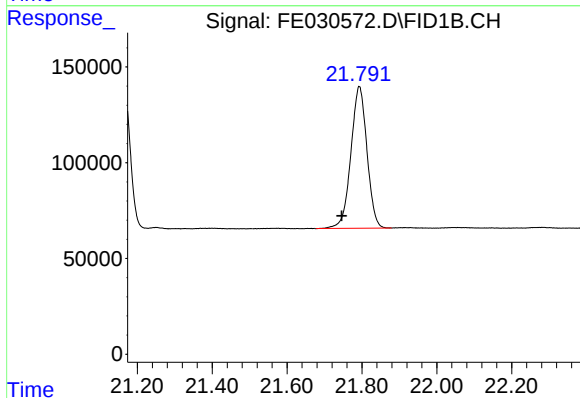
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: -0.008 min
Response: 6765777
Conc: 22.06 ug/ml



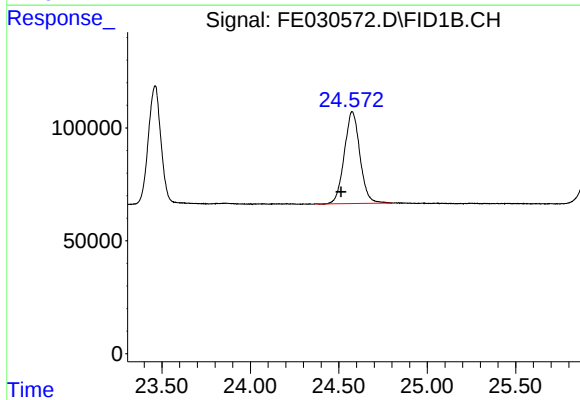
#14 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: -0.012 min
Response: 54072
Conc: 0.21 ug/ml



#15 N-TETRACONTANE

R.T.: 21.793 min
Delta R.T.: 0.047 min
Response: 2202056
Conc: 10.33 ug/ml



#16 N-TETRTETRACOCANE

R.T.: 24.575 min
Delta R.T.: 0.062 min
Response: 2504747
Conc: 14.77 ug/ml