

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030147.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jul 2019 21:20
 Operator : AJ\SJ
 Sample : K3768-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 00:14:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 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...	14.590	3764400	18.977 ug/ml
Target Compounds			
3) N-DECANE	4.366	104260	0.359 ug/ml
10) N-TETRACOSANE	14.793	119279	0.610 ug/ml
11) N-OCTACOSANE	16.808	90501	0.470 ug/ml
12) N-DOTRIACONTANE	18.481	1428996	7.708 ug/ml
14) N-HEXATRIACONTANE	20.004	85124	0.519 ug/ml

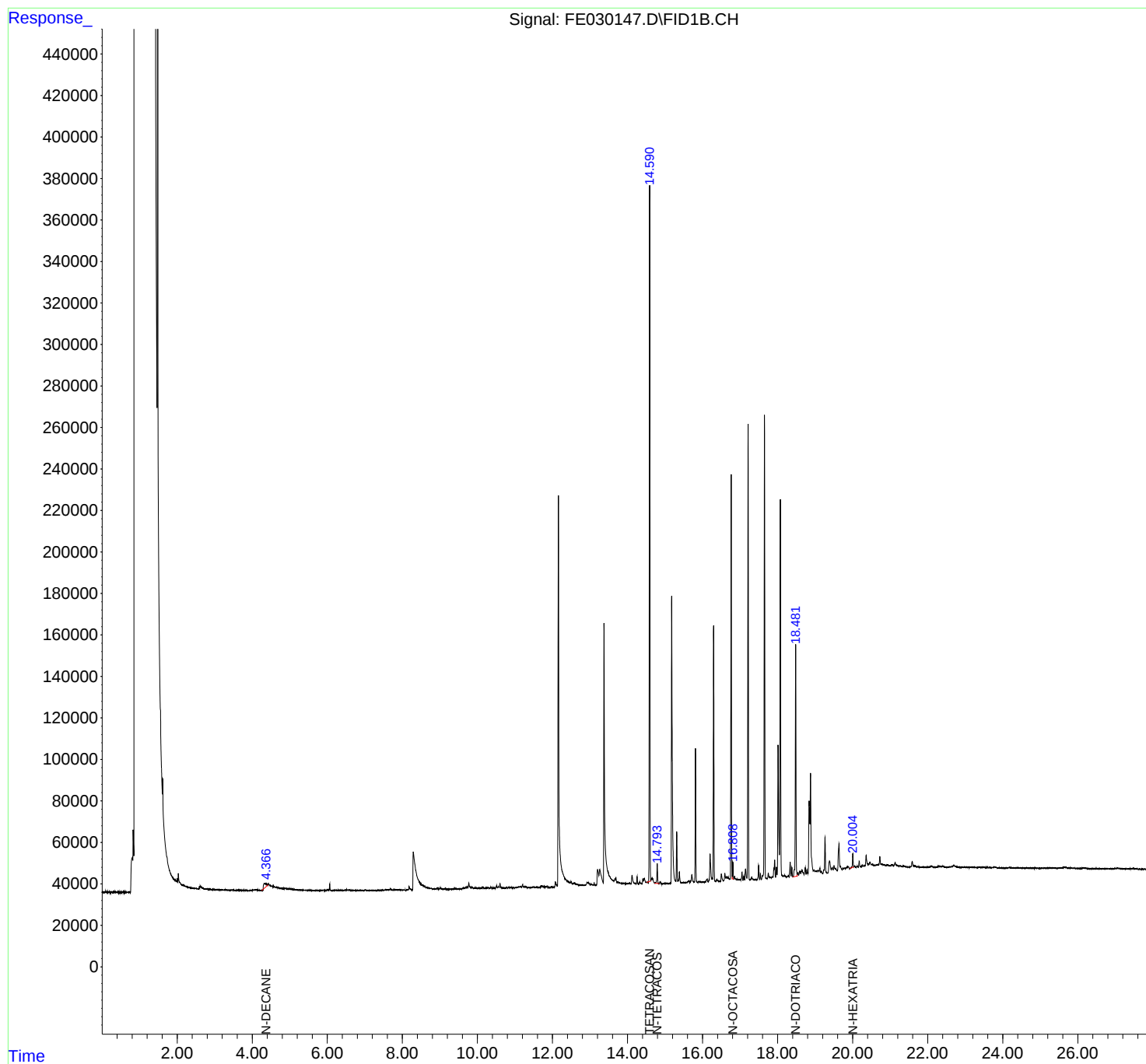
(f)=RT Delta > 1/2 Window

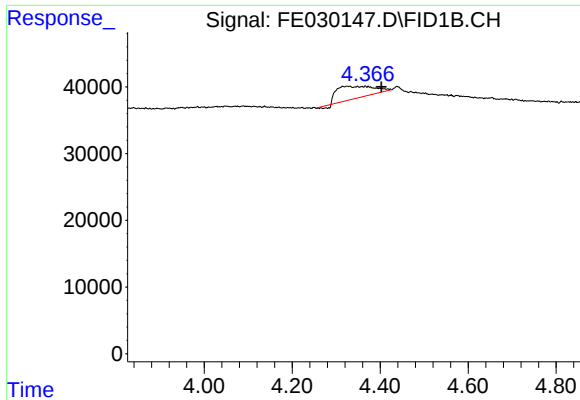
(m)=manual int.

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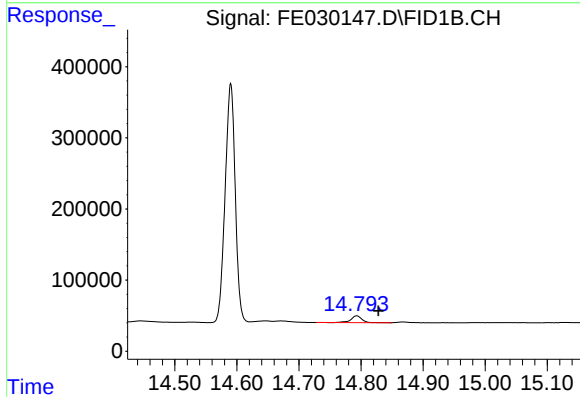
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





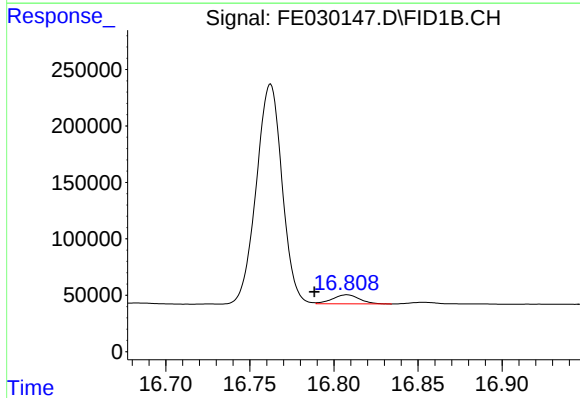
#3 N-DECANE

R.T.: 4.366 min
Delta R.T.: -0.037 min
Response: 104260
Conc: 0.36 ug/ml



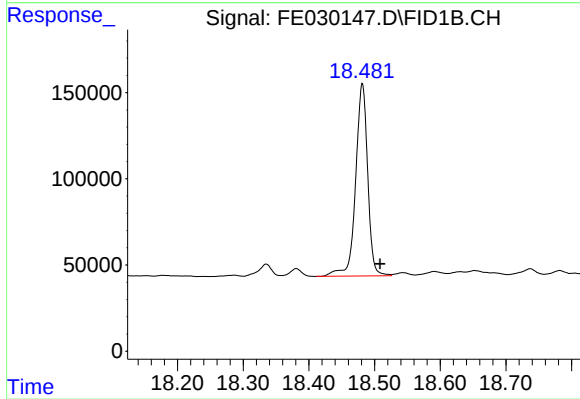
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.035 min
Response: 119279
Conc: 0.61 ug/ml



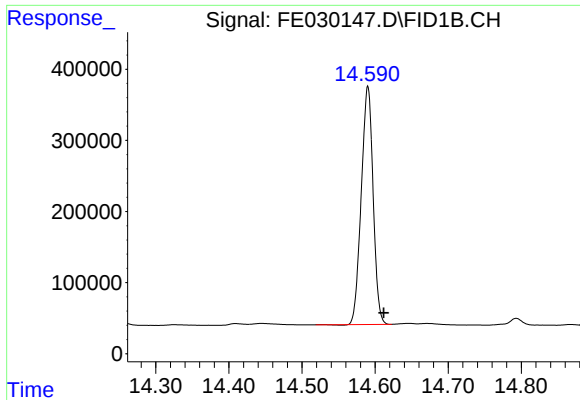
#11 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.019 min
Response: 90501
Conc: 0.47 ug/ml



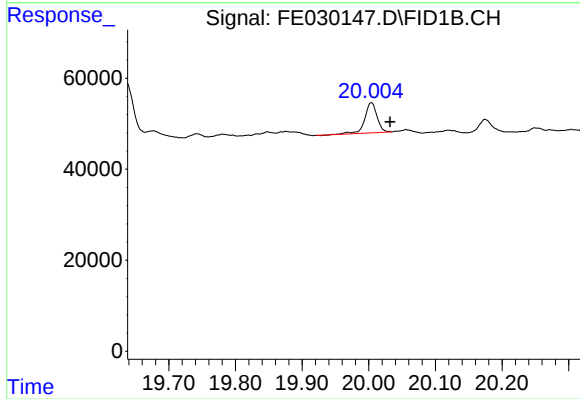
#12 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: -0.027 min
Response: 1428996
Conc: 7.71 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: -0.022 min
Response: 3764400
Conc: 18.98 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.028 min
Response: 85124
Conc: 0.52 ug/ml