

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030444.D
 Signal(s) : FID1B.CH
 Acq On : 12 Sep 2019 9:59
 Operator : DD\AJ
 Sample : K4757-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 03:28:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 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...	14.544	4629929	23.265 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.744	57723	0.301 ug/ml
11) N-OCTACOSANE	16.711	340688	1.810 ug/ml
12) N-DOTRIACONTANE	18.430	423674	2.384 ug/ml
14) N-HEXATRIACONTANE	19.954	110630	0.698 ug/ml
15) N-TETRACONTANE	21.513	60041	0.430 ug/ml

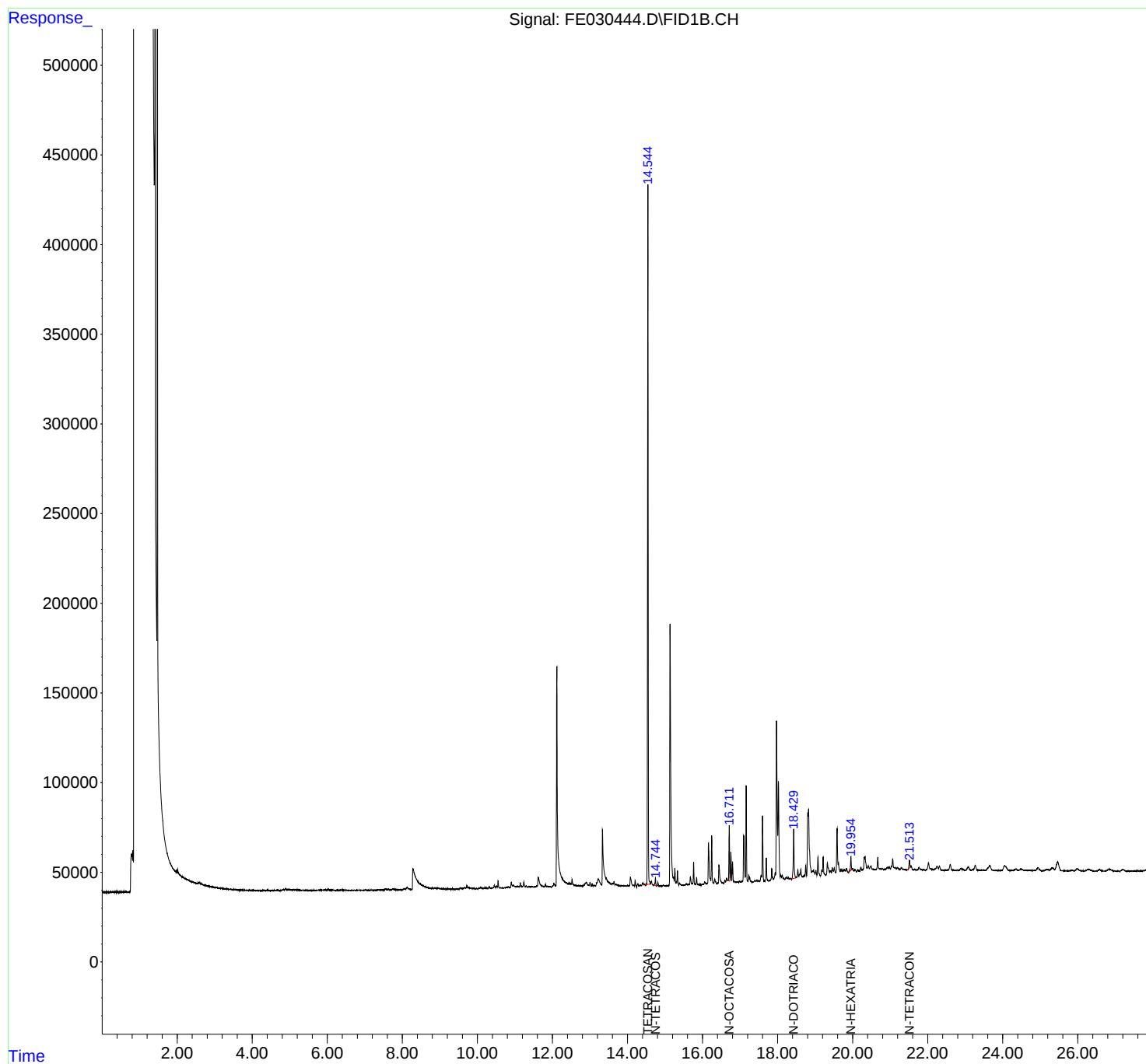
(f)=RT Delta > 1/2 Window

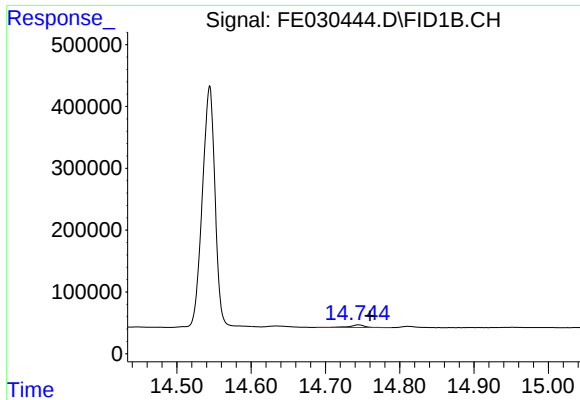
(m)=manual int.

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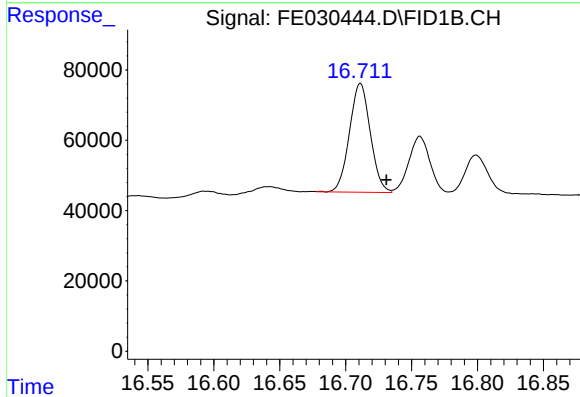
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





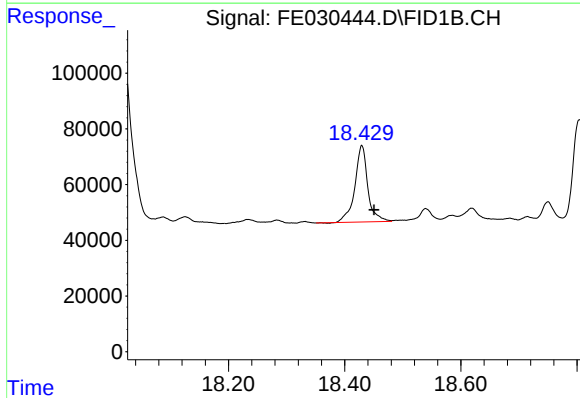
#10 N-TETRACOSANE

R.T.: 14.744 min
Delta R.T.: -0.016 min
Response: 57723
Conc: 0.30 ug/ml



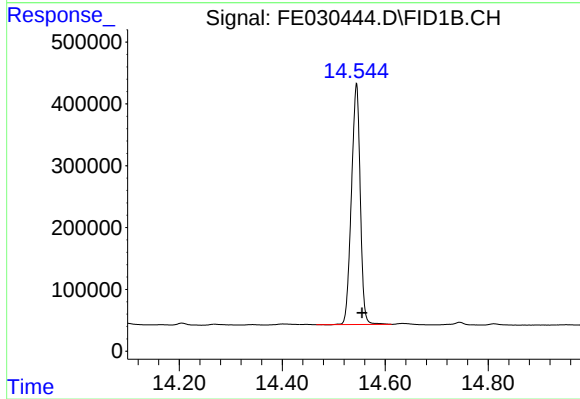
#11 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.020 min
Response: 340688
Conc: 1.81 ug/ml



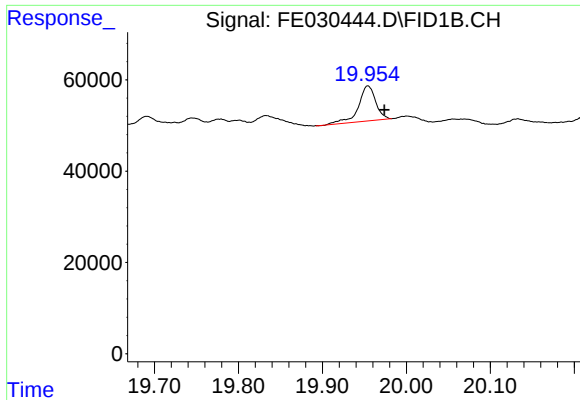
#12 N-DOTRIACONTANE

R.T.: 18.430 min
Delta R.T.: -0.021 min
Response: 423674
Conc: 2.38 ug/ml



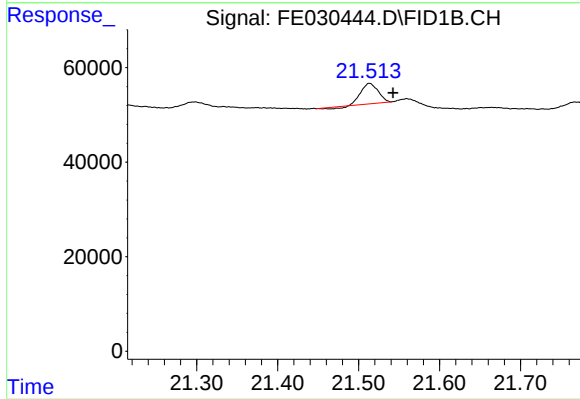
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.544 min
Delta R.T.: -0.011 min
Response: 4629929
Conc: 23.27 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: -0.020 min
Response: 110630
Conc: 0.70 ug/ml



#15 N-TETRACONTANE

R.T.: 21.513 min
Delta R.T.: -0.029 min
Response: 60041
Conc: 0.43 ug/ml