

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029773.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2019 15:12
 Operator : AJ\SJ
 Sample : K2107-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:48:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
 Quant Title :
 QLast Update : Wed Mar 20 08:08:03 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...	14.641	2660253	16.040 ug/ml
Target Compounds			
6) N-TETRADECANE	8.266	454864	2.602 ug/ml
10) N-TETRACOSANE	14.841	75111	0.480 ug/ml
11) N-OCTACOSANE	16.815	229037	1.585 ug/ml
12) N-DOTRIACONTANE	18.536	232460	1.419 ug/ml
14) N-HEXATRIACONTANE	20.062	38311	0.265 ug/ml
15) N-TETRACONTANE	21.736	84924	0.682 ug/ml

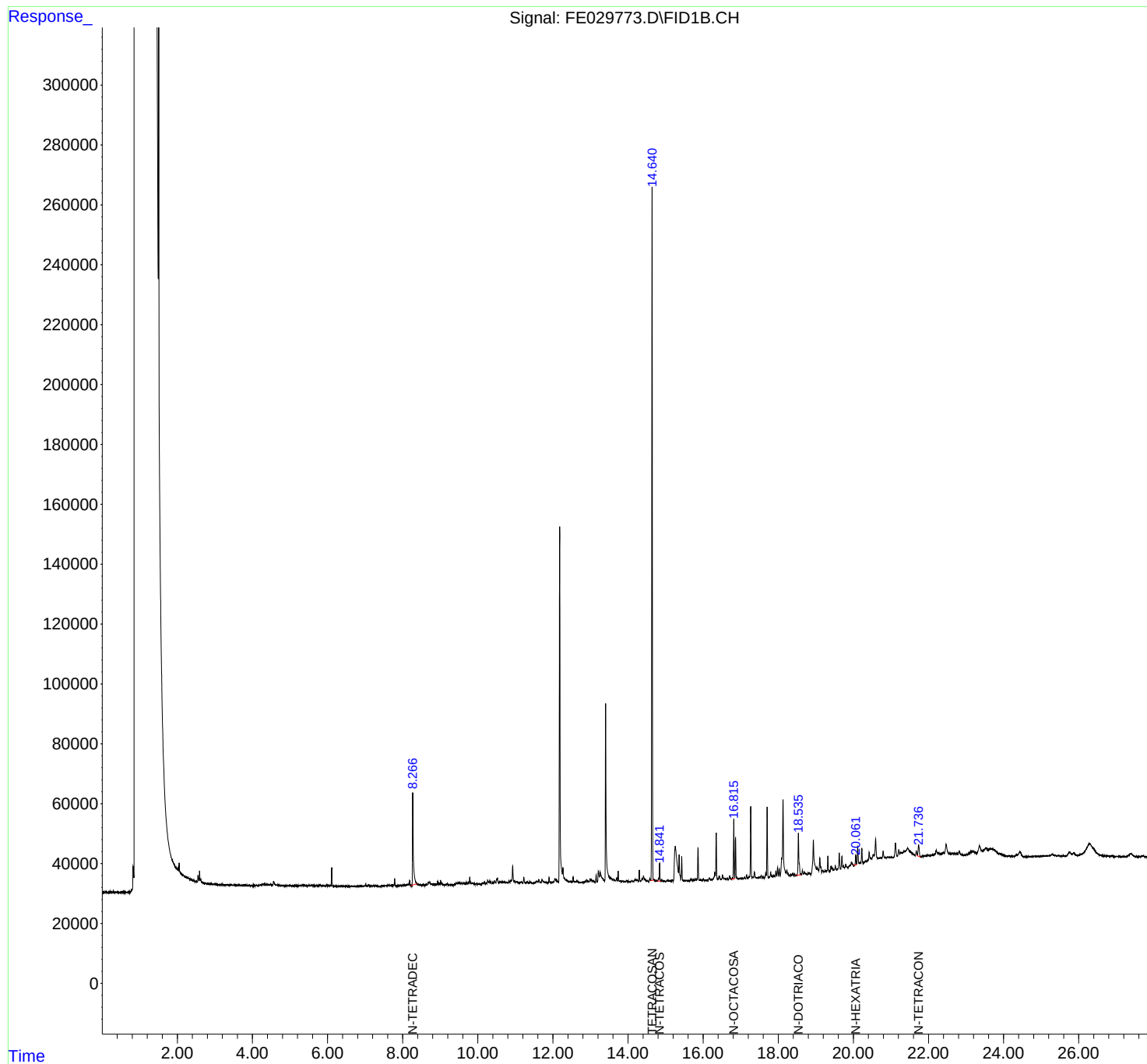
(f)=RT Delta > 1/2 Window

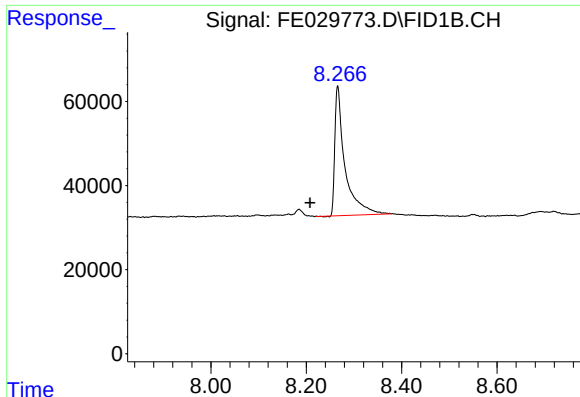
(m)=manual int.

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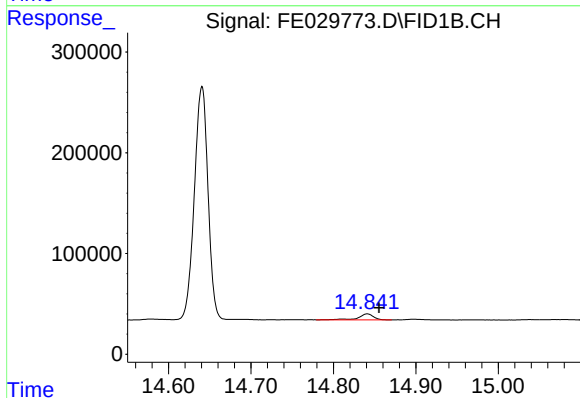
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





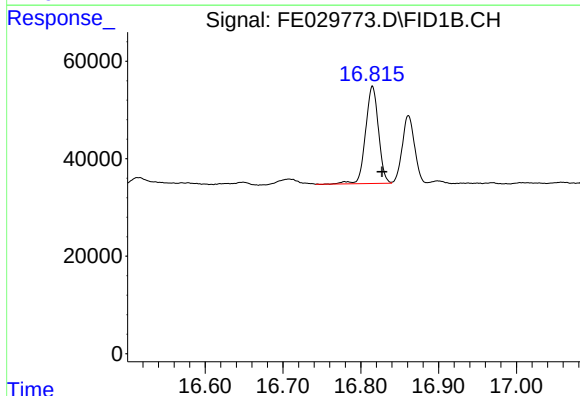
#6 N-TETRADECANE

R.T.: 8.266 min
Delta R.T.: 0.058 min
Response: 454864
Conc: 2.60 ug/ml



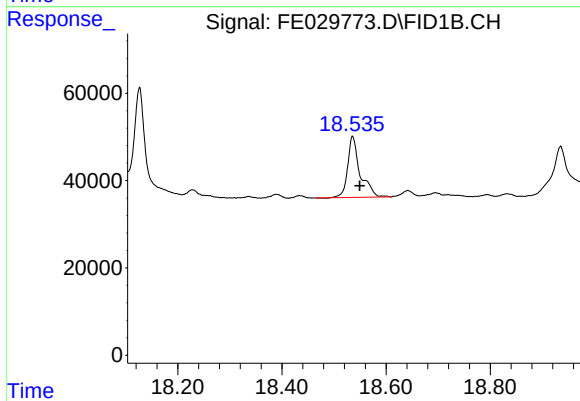
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.014 min
Response: 75111
Conc: 0.48 ug/ml



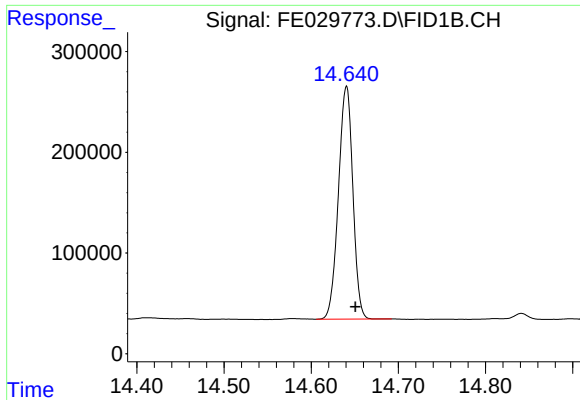
#11 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.013 min
Response: 229037
Conc: 1.58 ug/ml



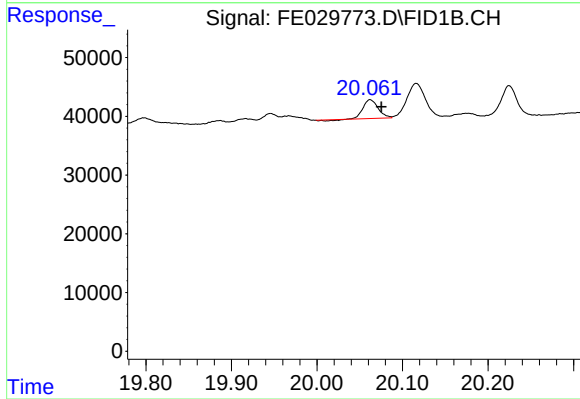
#12 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: -0.014 min
Response: 232460
Conc: 1.42 ug/ml



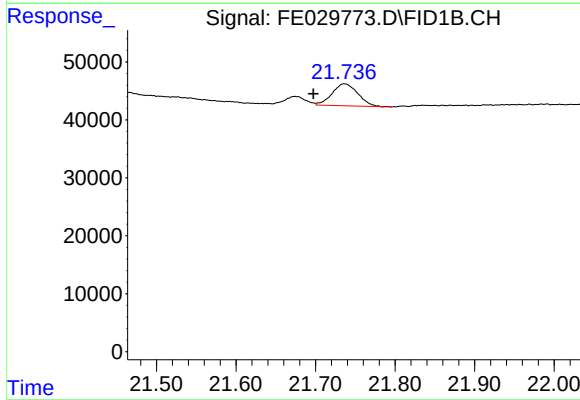
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.010 min
Response: 2660253
Conc: 16.04 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: -0.013 min
Response: 38311
Conc: 0.27 ug/ml



#15 N-TETRACONTANE

R.T.: 21.736 min
Delta R.T.: 0.039 min
Response: 84924
Conc: 0.68 ug/ml