

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
 Data File : FE029460.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2019 20:04
 Operator : AJ\SJ
 Sample : K1139-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 01:32:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.823	2300307	11.996 ug/ml
Target Compounds			
6) N-TETRADECANE	8.436	1706878	9.005 ug/ml
7) N-HEXADECANE	9.958	44155	0.231 ug/ml
10) N-TETRACOSANE	15.060	227793	1.200 ug/ml
11) N-OCTACOSANE	17.000	479292	2.567 ug/ml
12) N-DOTRIACONTANE	18.725	319272	1.921 ug/ml
14) N-HEXATRIACONTANE	20.252	117500	1.153 ug/ml
15) N-TETRACONTANE	21.970	46738	0.538 ug/ml

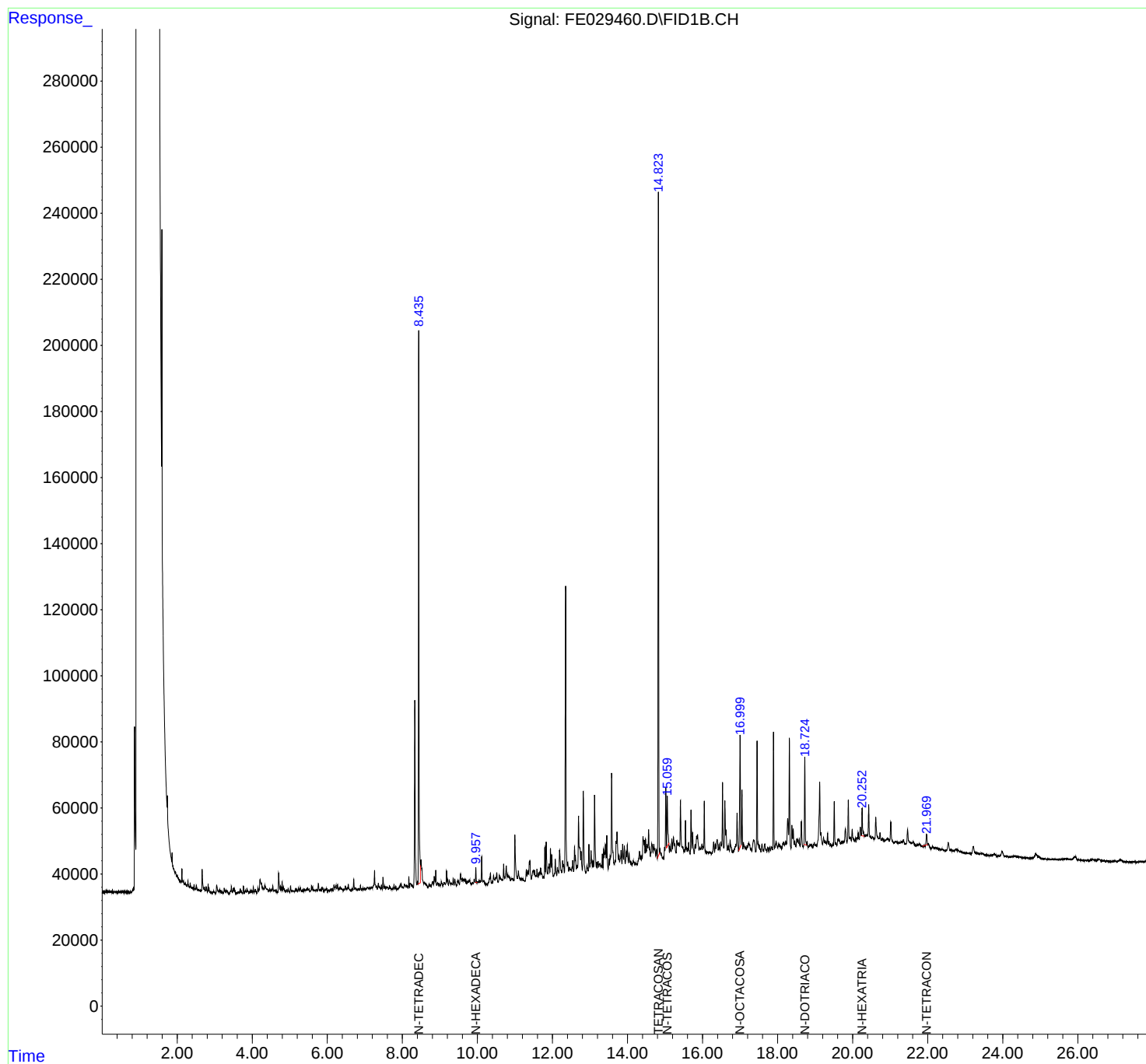
(f)=RT Delta > 1/2 Window

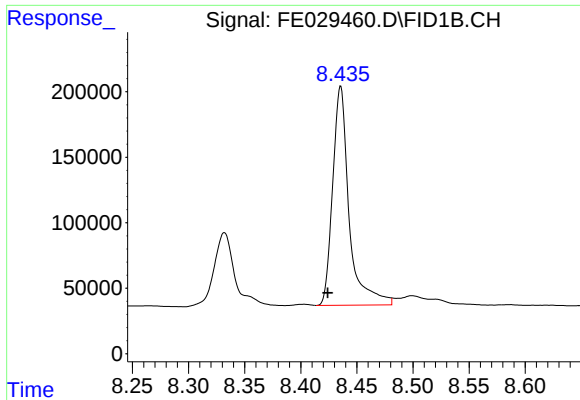
(m)=manual int.

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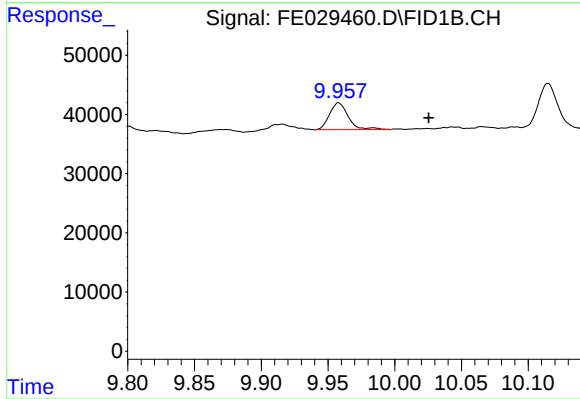
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





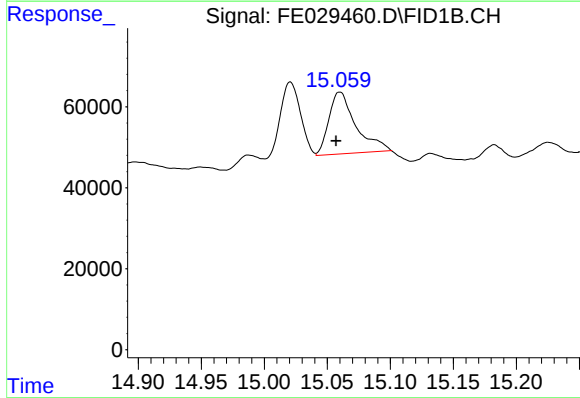
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 1706878
Conc: 9.00 ug/ml



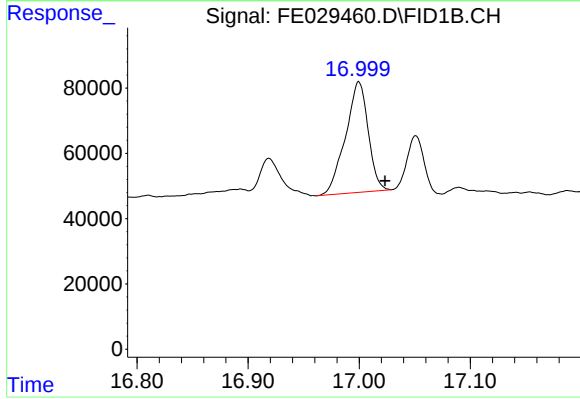
#7 N-HEXADECANE

R.T.: 9.958 min
Delta R.T.: -0.067 min
Response: 44155
Conc: 0.23 ug/ml



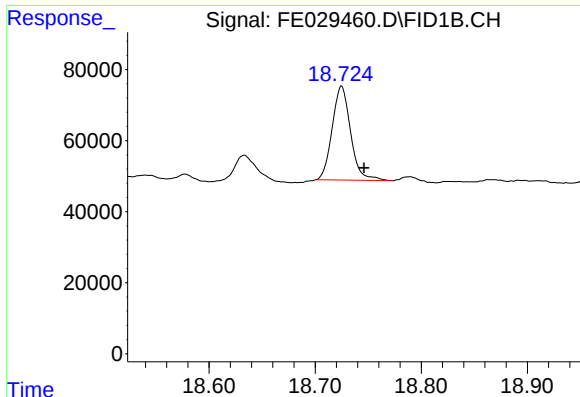
#10 N-TETRACOSANE

R.T.: 15.060 min
Delta R.T.: 0.003 min
Response: 227793
Conc: 1.20 ug/ml



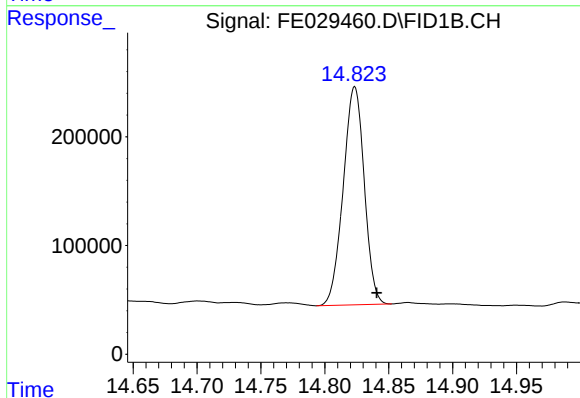
#11 N-OCTACOSANE

R.T.: 17.000 min
Delta R.T.: -0.023 min
Response: 479292
Conc: 2.57 ug/ml



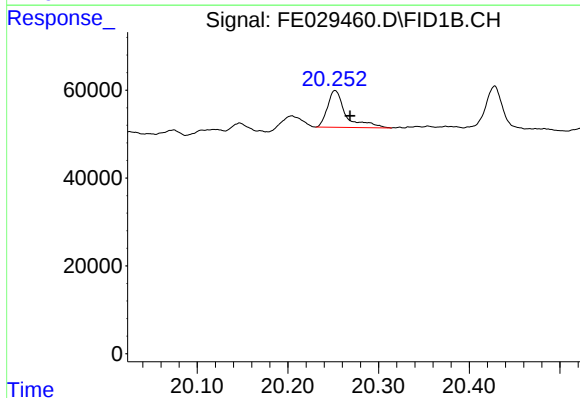
#12 N-DOTRIACONTANE

R.T.: 18.725 min
Delta R.T.: -0.021 min
Response: 319272
Conc: 1.92 ug/ml



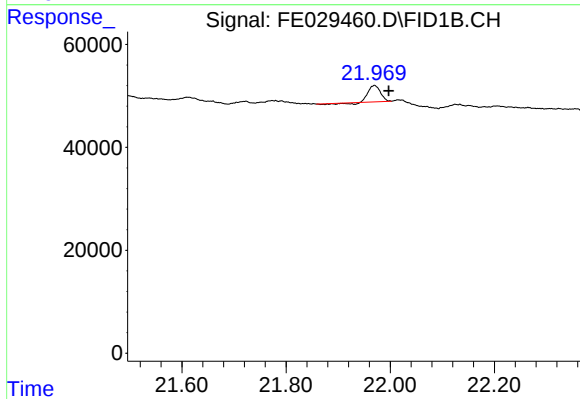
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: -0.017 min
Response: 2300307
Conc: 12.00 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.016 min
Response: 117500
Conc: 1.15 ug/ml



#15 N-TETRACONTANE

R.T.: 21.970 min
Delta R.T.: -0.027 min
Response: 46738
Conc: 0.54 ug/ml