

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029479.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 19:23
 Operator : AJ\SJ
 Sample : K1147-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:24:42 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	4074630	21.249 ug/ml
Target Compounds			
6) N-TETRADECANE	8.436	577060	3.044 ug/ml
7) N-HEXADECANE	9.957	43286	0.227 ug/ml
8) N-OCTADECANE	11.441	166301	0.869 ug/ml
9) N-EICOSANE	12.752	56650	0.299 ug/ml
10) N-TETRACOSANE	15.080	33150	0.175 ug/ml
11) N-OCTACOSANE	16.998	314272	1.683 ug/ml
12) N-DOTRIACONTANE	18.722	498040	2.997 ug/ml
14) N-HEXATRIACONTANE	20.250	79193	0.777 ug/ml
15) N-TETRACONTANE	21.969	105193	1.212 ug/ml

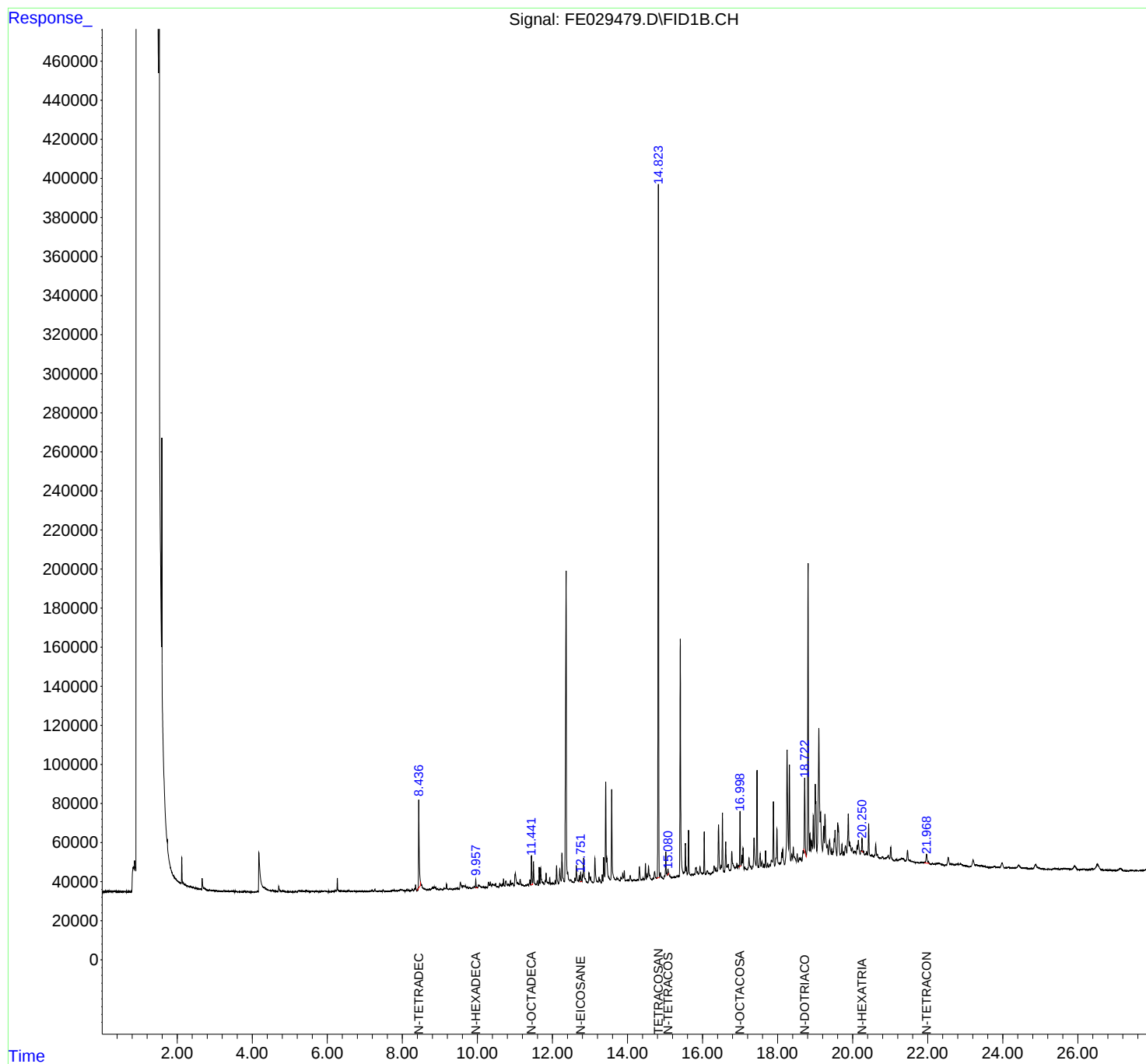
(f)=RT Delta > 1/2 Window

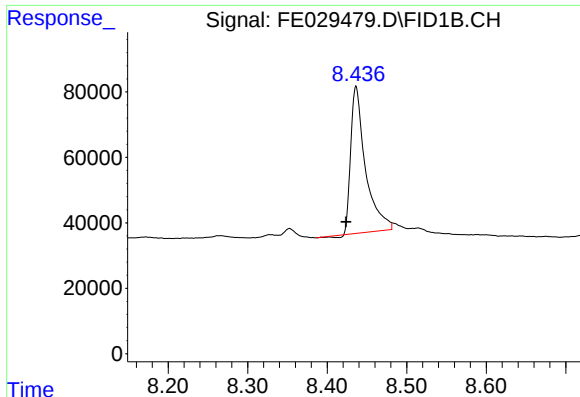
(m)=manual int.

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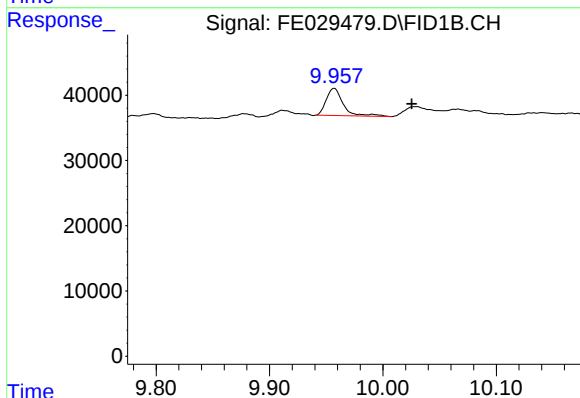
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





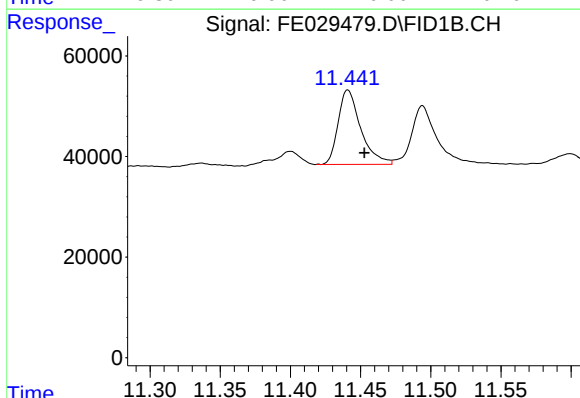
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 577060
Conc: 3.04 ug/ml



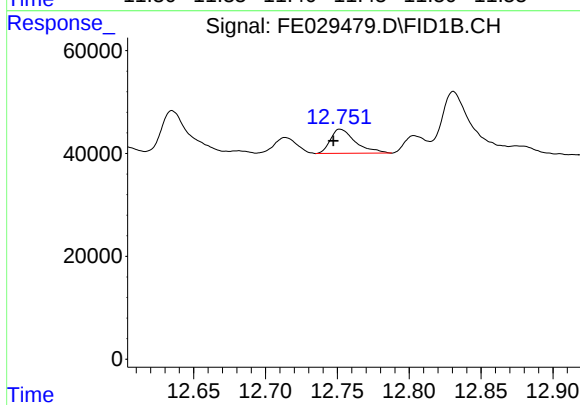
#7 N-HEXADECANE

R.T.: 9.957 min
Delta R.T.: -0.068 min
Response: 43286
Conc: 0.23 ug/ml



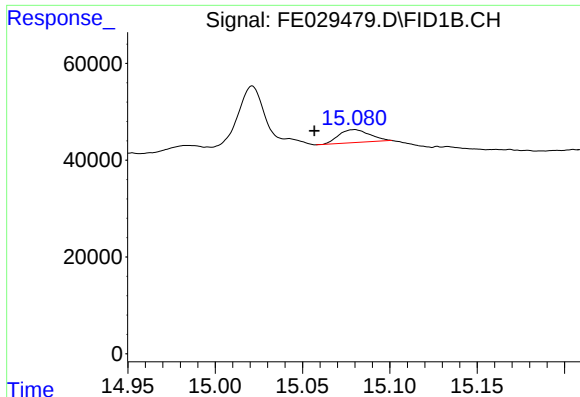
#8 N-OCTADECANE

R.T.: 11.441 min
Delta R.T.: -0.012 min
Response: 166301
Conc: 0.87 ug/ml



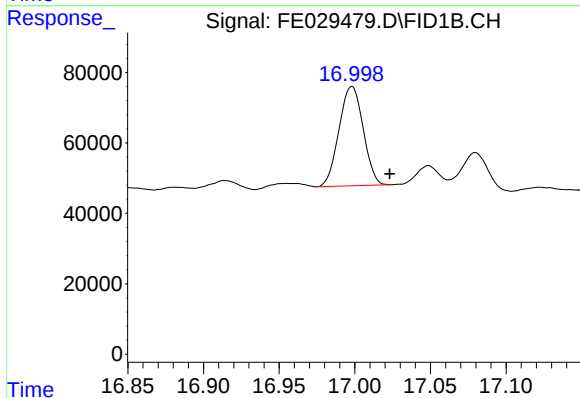
#9 N-EICOSANE

R.T.: 12.752 min
Delta R.T.: 0.005 min
Response: 56650
Conc: 0.30 ug/ml



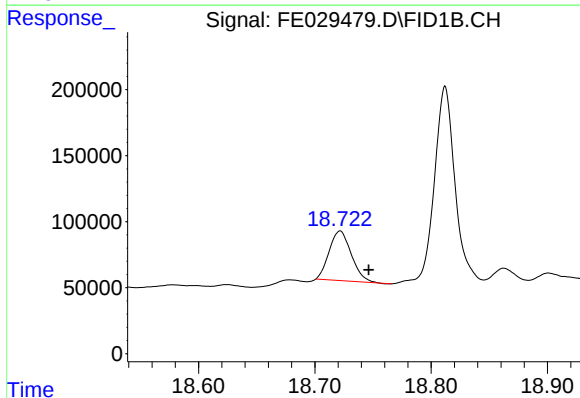
#10 N-TETRACOSANE

R.T.: 15.080 min
Delta R.T.: 0.023 min
Response: 33150
Conc: 0.17 ug/ml



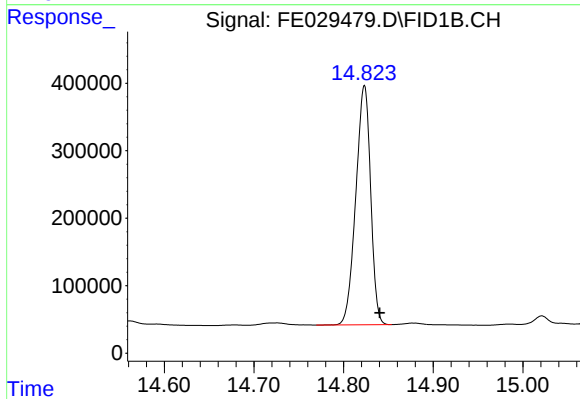
#11 N-OCTACOSANE

R.T.: 16.998 min
Delta R.T.: -0.025 min
Response: 314272
Conc: 1.68 ug/ml



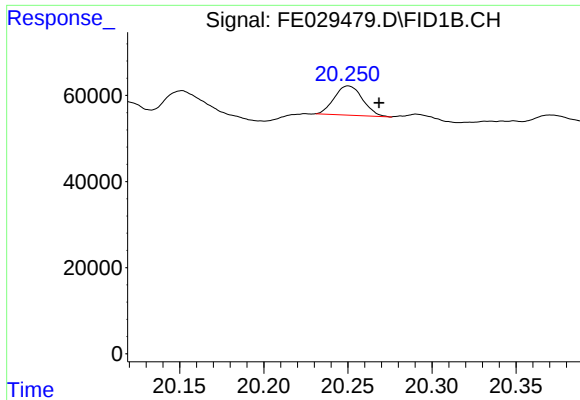
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.024 min
Response: 498040
Conc: 3.00 ug/ml



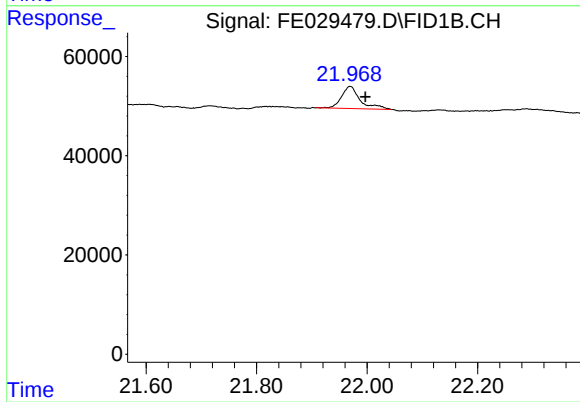
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: -0.017 min
Response: 4074630
Conc: 21.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.250 min
Delta R.T.: -0.018 min
Response: 79193
Conc: 0.78 ug/ml



#15 N-TETRACONTANE

R.T.: 21.969 min
Delta R.T.: -0.028 min
Response: 105193
Conc: 1.21 ug/ml