

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011719\
 Data File : FE029502.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 12:59
 Operator : AJ\SJ
 Sample : K1153-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 02:33:51 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	4004697	20.884 ug/ml
Target Compounds			
6) N-TETRADECANE	8.435	597565	3.152 ug/ml
7) N-HEXADECANE	9.956	31452	0.165 ug/ml
8) N-OCTADECANE	11.421	150356	0.786 ug/ml
9) N-EICOSANE	12.815	2416366	12.738 ug/ml
10) N-TETRACOSANE	15.053	1195027	6.297 ug/ml
11) N-OCTACOSANE	17.050	63420	0.340 ug/ml
12) N-DOTRIACONTANE	18.722	276706	1.665 ug/ml
14) N-HEXATRIACONTANE	20.206	148659	1.459 ug/ml
15) N-TETRACONTANE	21.971	48243	0.556 ug/ml

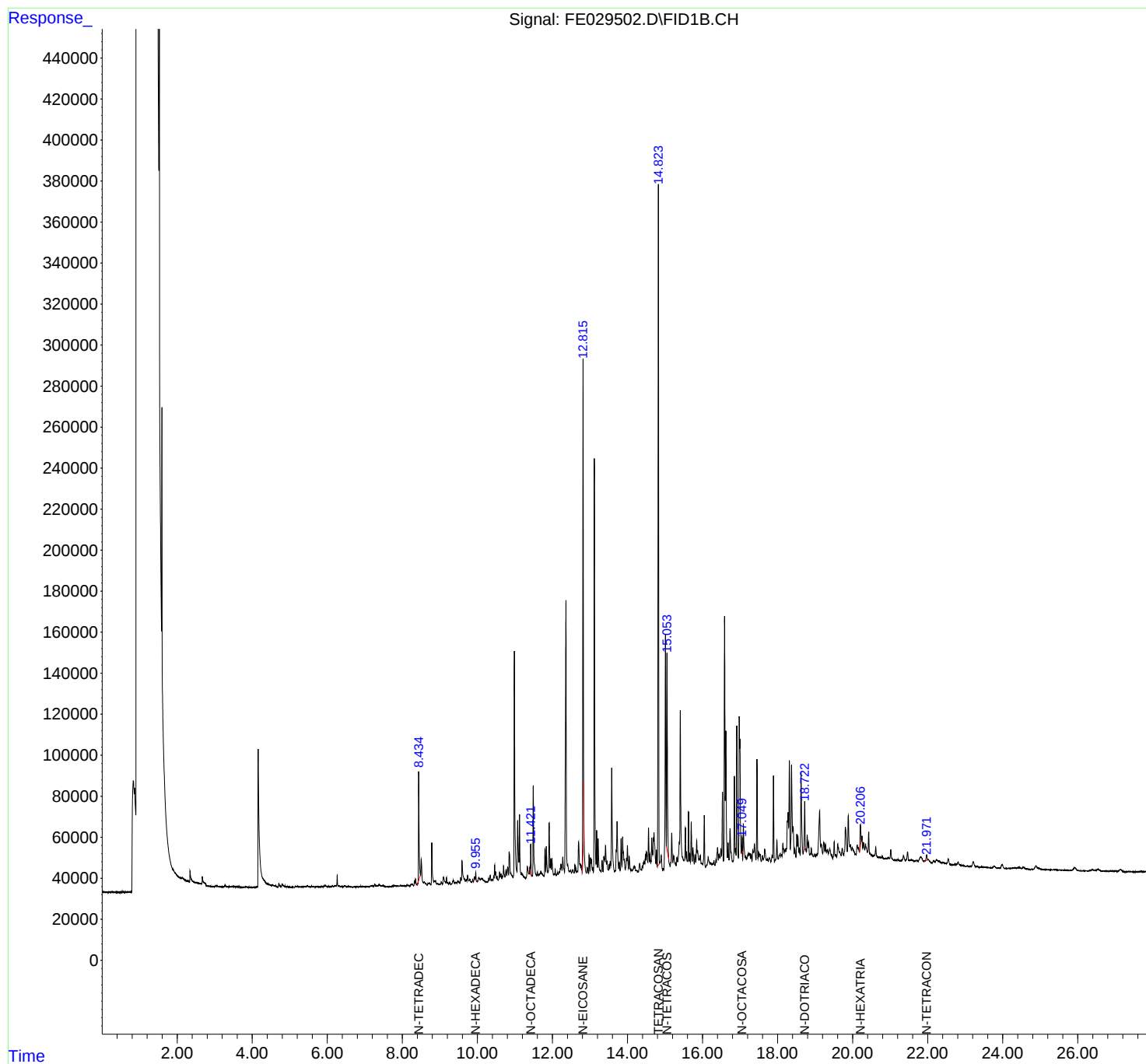
(f)=RT Delta > 1/2 Window

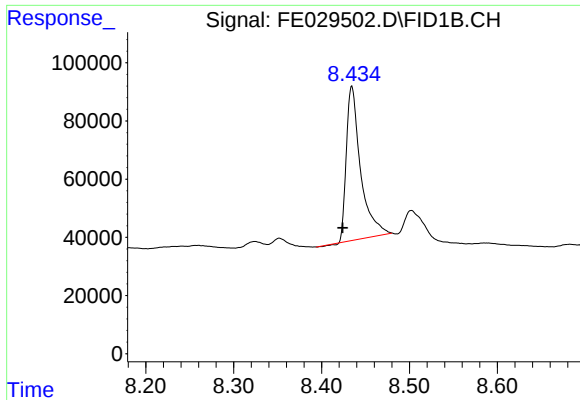
(m)=manual int.

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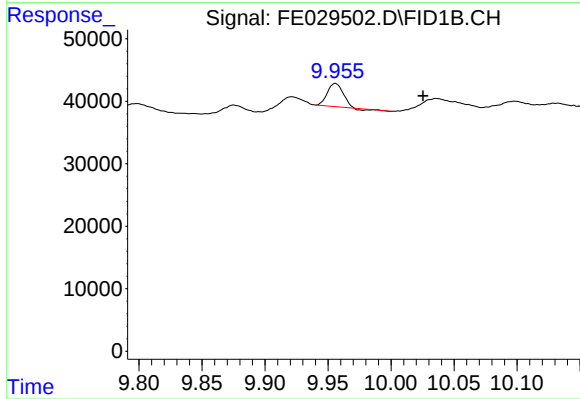
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





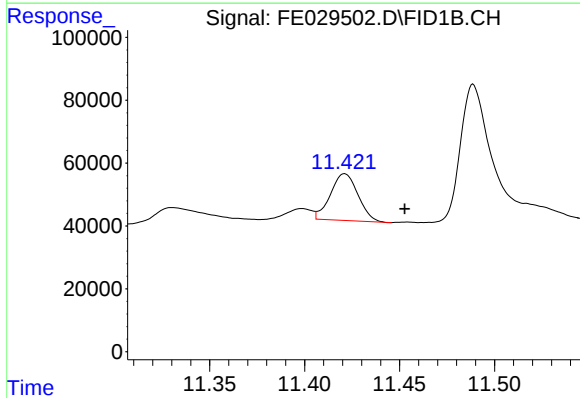
#6 N-TETRADECANE

R.T.: 8.435 min
Delta R.T.: 0.011 min
Response: 597565
Conc: 3.15 ug/ml



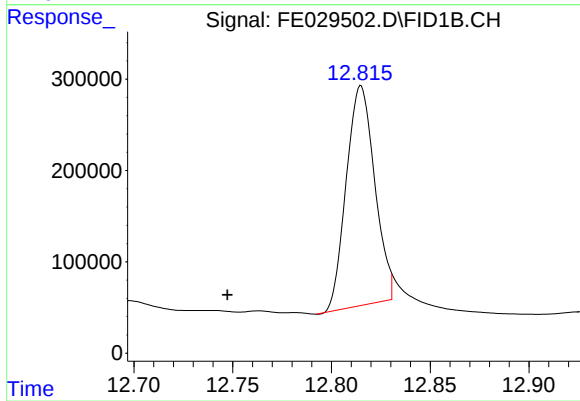
#7 N-HEXADECANE

R.T.: 9.956 min
Delta R.T.: -0.070 min
Response: 31452
Conc: 0.16 ug/ml



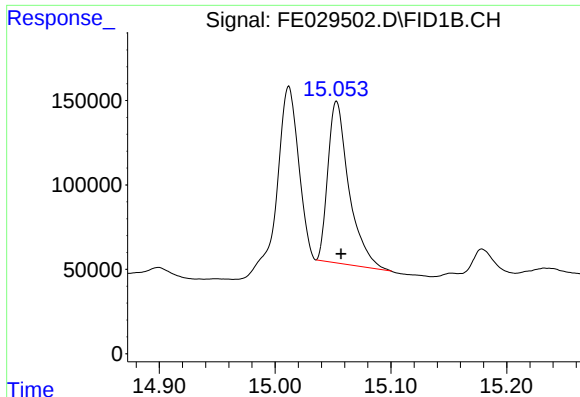
#8 N-OCTADECANE

R.T.: 11.421 min
Delta R.T.: -0.032 min
Response: 150356
Conc: 0.79 ug/ml



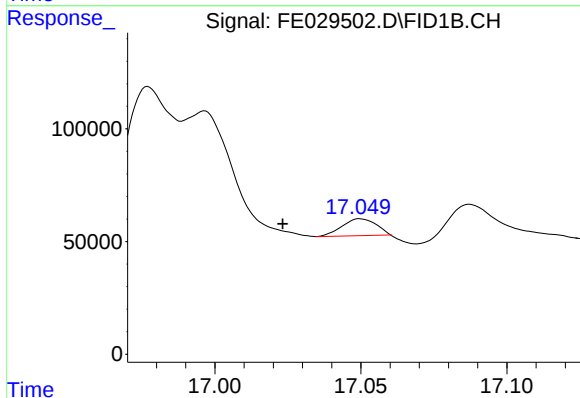
#9 N-EICOSANE

R.T.: 12.815 min
Delta R.T.: 0.068 min
Response: 2416366
Conc: 12.74 ug/ml



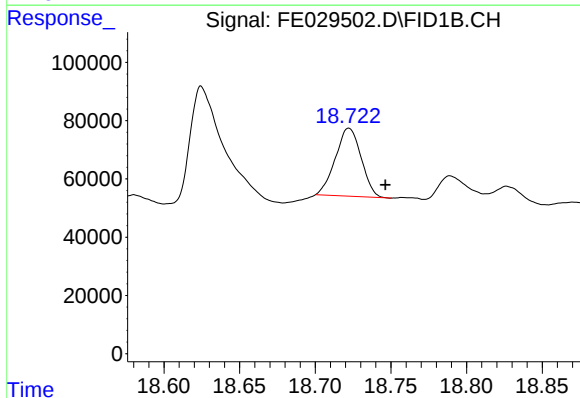
#10 N-TETRACOSANE

R.T.: 15.053 min
Delta R.T.: -0.004 min
Response: 1195027
Conc: 6.30 ug/ml



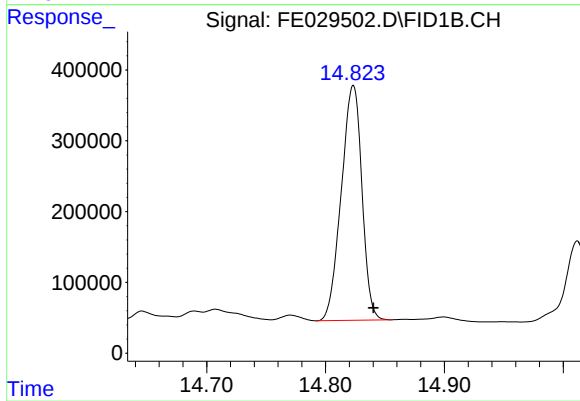
#11 N-OCTACOSANE

R.T.: 17.050 min
Delta R.T.: 0.027 min
Response: 63420
Conc: 0.34 ug/ml



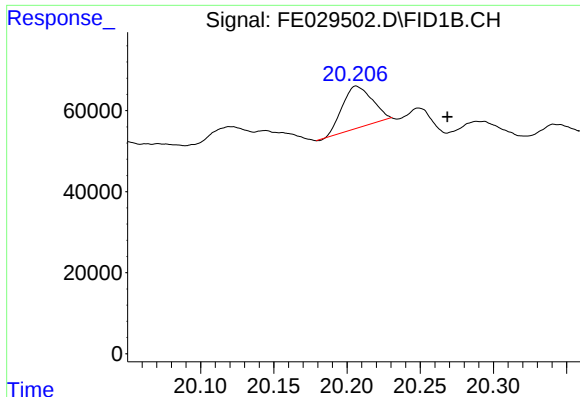
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.024 min
Response: 276706
Conc: 1.67 ug/ml



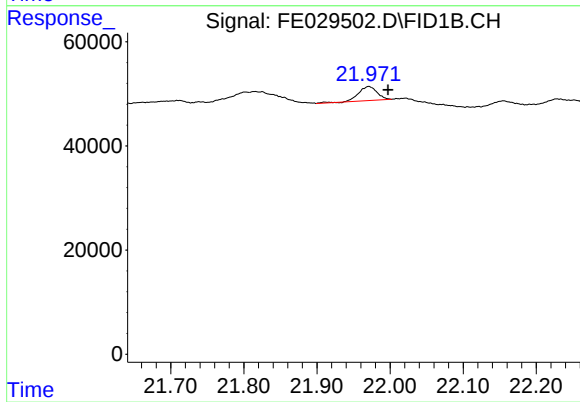
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: -0.017 min
Response: 4004697
Conc: 20.88 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.062 min
Response: 148659
Conc: 1.46 ug/ml



#15 N-TETRACONTANE

R.T.: 21.971 min
Delta R.T.: -0.026 min
Response: 48243
Conc: 0.56 ug/ml