

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010919\
 Data File : FE029393.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jan 2019 15:19
 Operator : AJ\SJ
 Sample : K1082-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 02:53:36 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...	14.832	3189669	16.634 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.441	1883514	9.936 ug/ml
7)	N-HEXADECANE	9.965	36818	0.193 ug/ml
8)	N-OCTADECANE	11.410	41659	0.218 ug/ml
9)	N-EICOSANE	12.723	42601	0.225 ug/ml
10)	N-TETRACOSANE	15.032	96323	0.508 ug/ml
11)	N-OCTACOSANE	17.009	319184	1.709 ug/ml
12)	N-DOTRIACONTANE	18.733	218721	1.316 ug/ml
14)	N-HEXATRIACONTANE	20.260	42800	0.420 ug/ml
15)	N-TETRACONTANE	22.032	90580	1.044 ug/ml

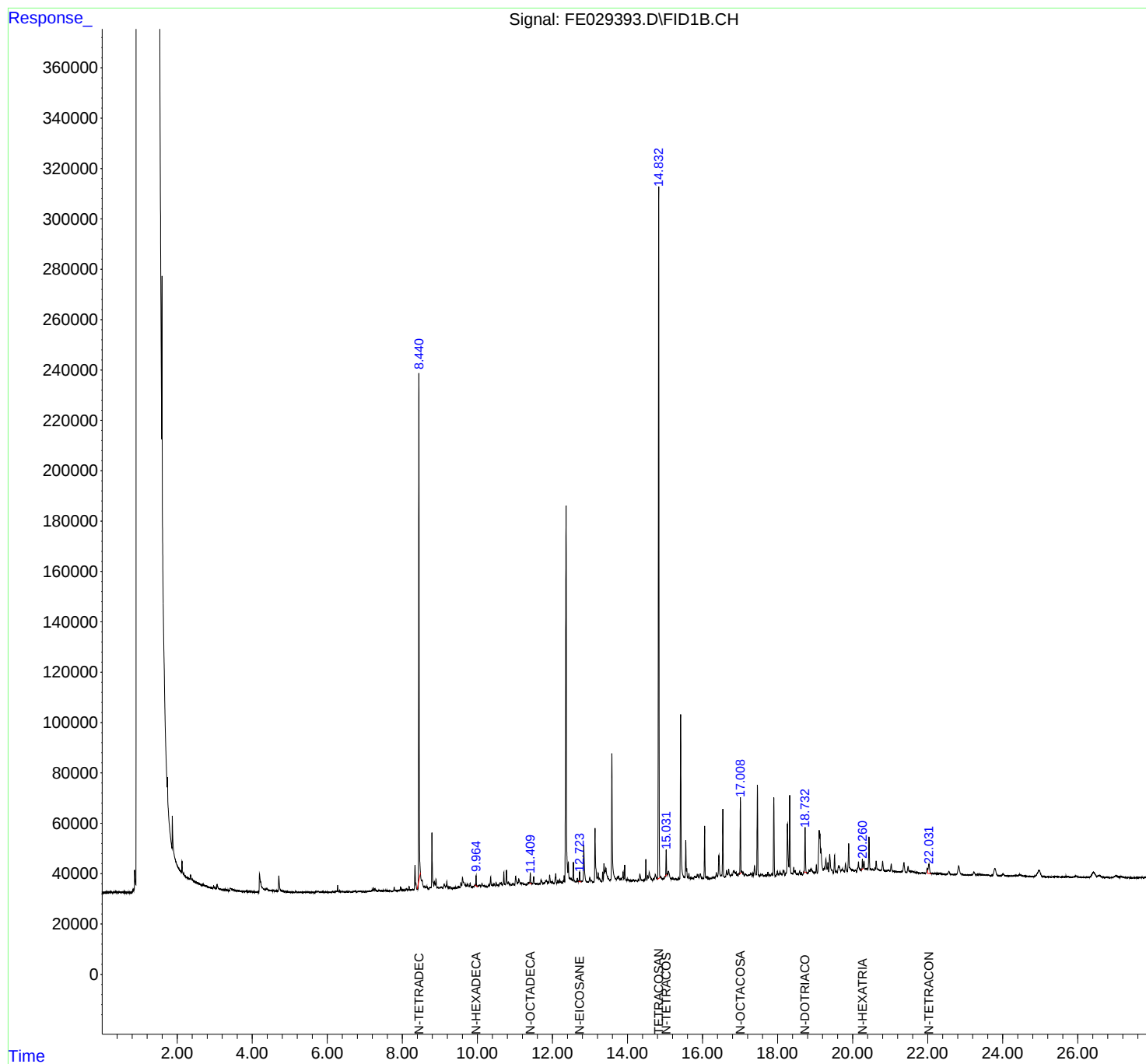
(f)=RT Delta > 1/2 Window

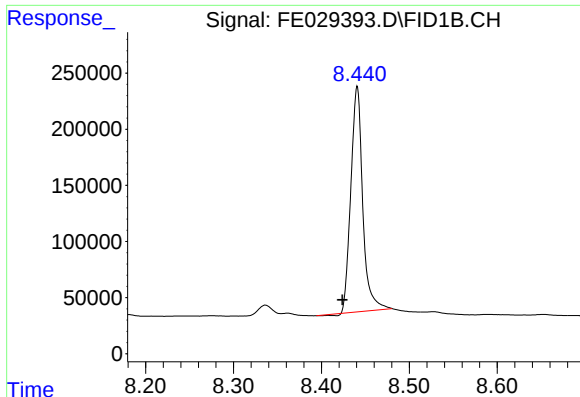
(m)=manual int.

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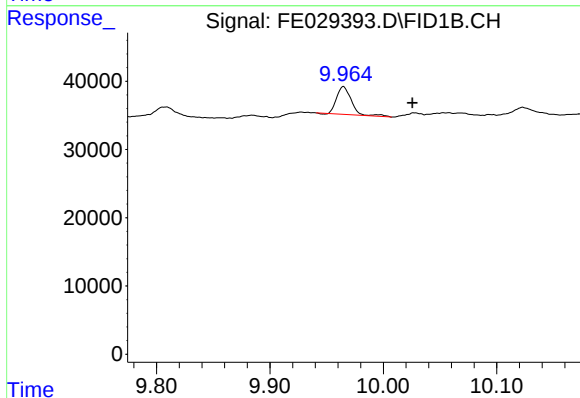
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Signal Info : 20m x 0.18mm x 0.18um





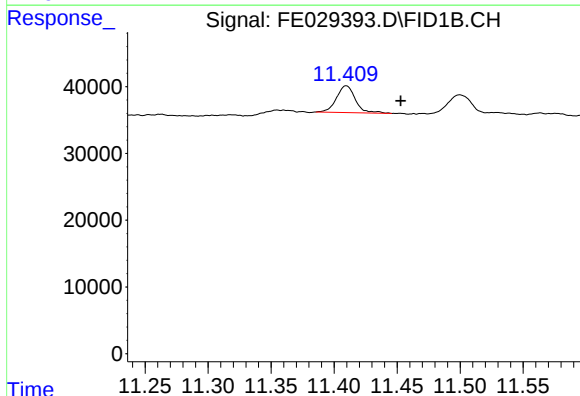
#6 N-TETRADECANE

R.T.: 8.441 min
Delta R.T.: 0.017 min
Response: 1883514
Conc: 9.94 ug/ml



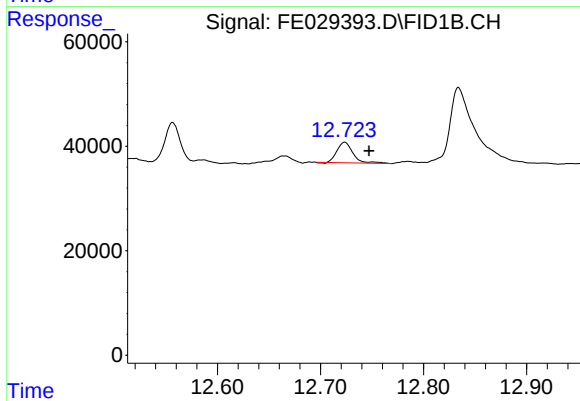
#7 N-HEXADECANE

R.T.: 9.965 min
Delta R.T.: -0.061 min
Response: 36818
Conc: 0.19 ug/ml



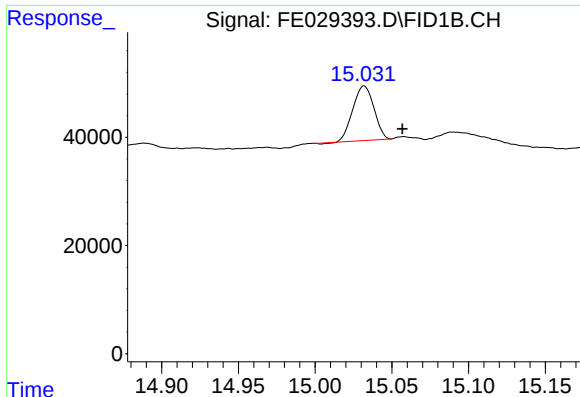
#8 N-OCTADECANE

R.T.: 11.410 min
Delta R.T.: -0.043 min
Response: 41659
Conc: 0.22 ug/ml



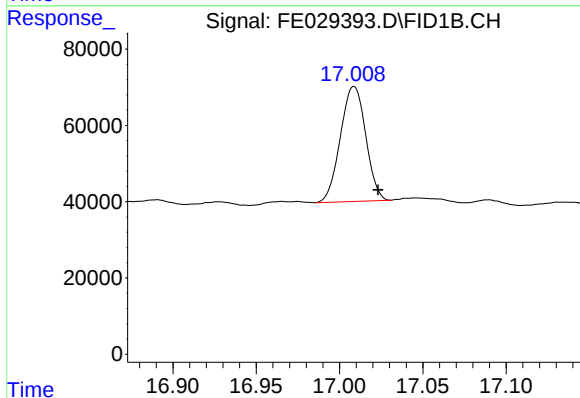
#9 N-EICOSANE

R.T.: 12.723 min
Delta R.T.: -0.024 min
Response: 42601
Conc: 0.22 ug/ml



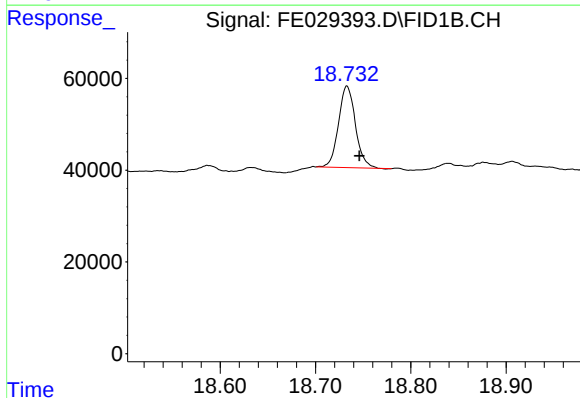
#10 N-TETRACOSANE

R.T.: 15.032 min
Delta R.T.: -0.025 min
Response: 96323
Conc: 0.51 ug/ml



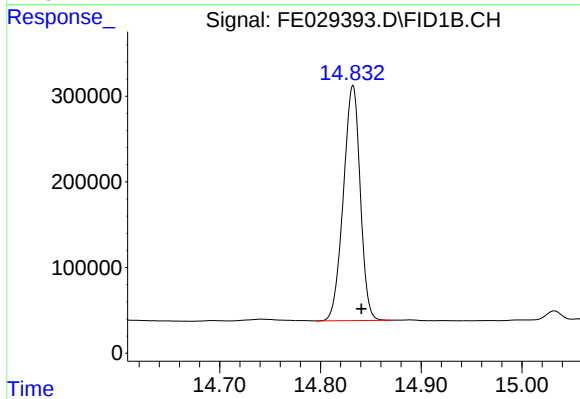
#11 N-OCTACOSANE

R.T.: 17.009 min
Delta R.T.: -0.014 min
Response: 319184
Conc: 1.71 ug/ml



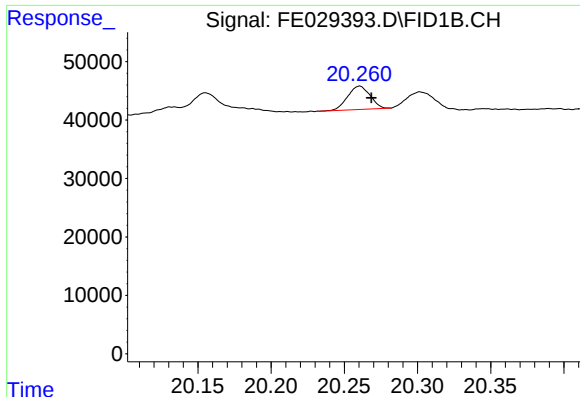
#12 N-DOTRIACONTANE

R.T.: 18.733 min
Delta R.T.: -0.013 min
Response: 218721
Conc: 1.32 ug/ml



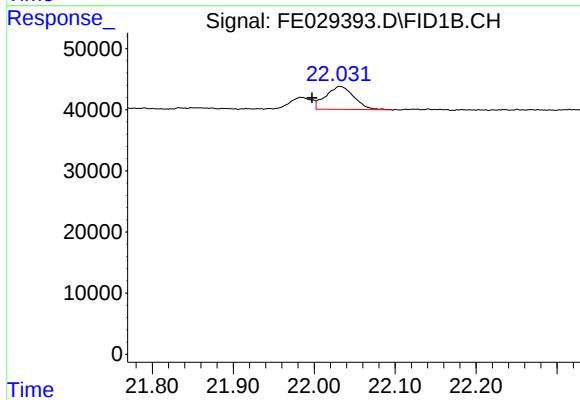
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.832 min
Delta R.T.: -0.008 min
Response: 3189669
Conc: 16.63 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.260 min
Delta R.T.: -0.008 min
Response: 42800
Conc: 0.42 ug/ml



#15 N-TETRACONTANE

R.T.: 22.032 min
Delta R.T.: 0.035 min
Response: 90580
Conc: 1.04 ug/ml