

Data Path : P:\HPCHEM1\FID_E\Data\FE021318\
 Data File : FE026246.D
 Signal(s) : FID1B.CH
 Acq On : 13 Feb 2018 14:27
 Operator : UA/AJ
 Sample : J1526-02MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 07:34:27 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:48:10 2018
 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...	14.727	2609365	15.715 ug/ml
Target Compounds				
1)	N-OCTANE	2.443	1103254	11.054 ug/ml
3)	N-DECANE	4.491	1893379	11.638 ug/ml
5)	N-DODECANE	6.502	2230462	18.355 ug/ml
6)	N-TETRADECANE	8.293	2547771	19.648 ug/ml
7)	N-HEXADECANE	9.890	2823456	19.966 ug/ml
8)	N-OCTADECANE	11.328	2590637	17.311 ug/ml
9)	N-EICOSANE	12.634	2314575	15.065 ug/ml
10)	N-TETRACOSANE	14.931	2382139	17.429 ug/ml
11)	N-OCTACOSANE	16.898	2195777	19.478 ug/ml
12)	N-DOTRIACONTANE	18.615	2798989	23.699 ug/ml
14)	N-HEXATRIACONTANE	20.136	2182283	19.026 ug/ml
15)	N-TETRACONTANE	21.781	1824457	14.960 ug/ml

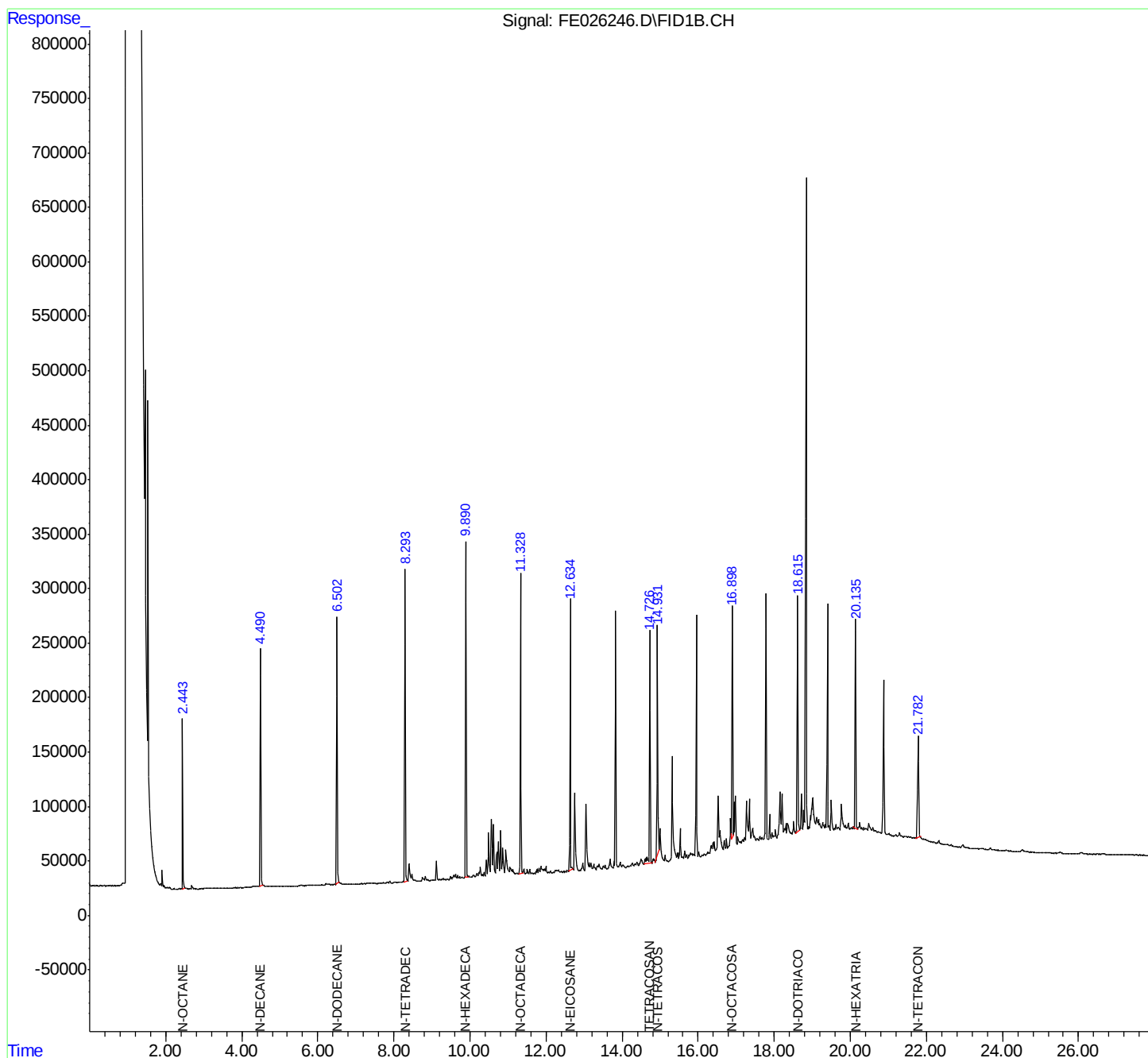
(f)=RT Delta > 1/2 Window

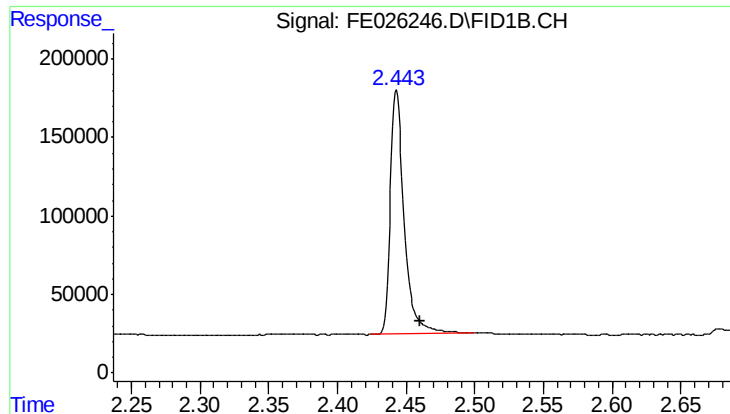
(m)=manual int.

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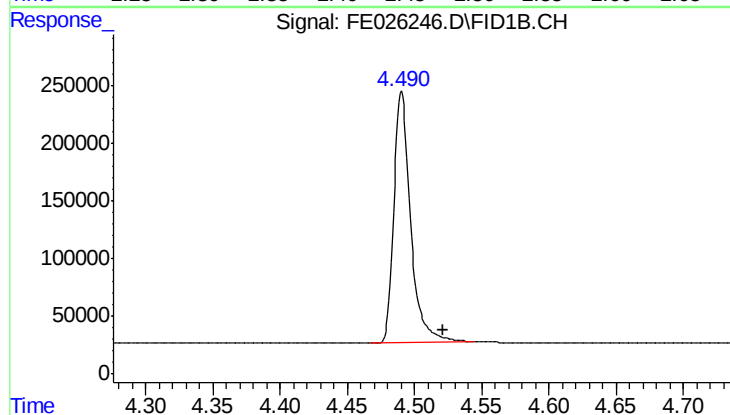
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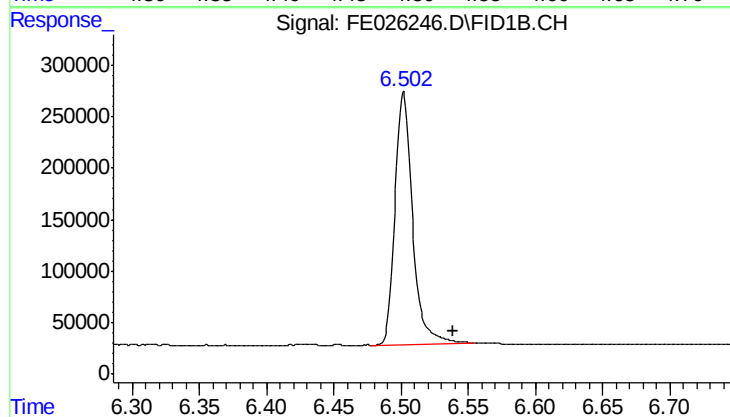
#1 N-OCTANE

R.T.: 2.443 min
Delta R.T.: -0.017 min
Response: 1103254
Conc: 11.05 ug/ml



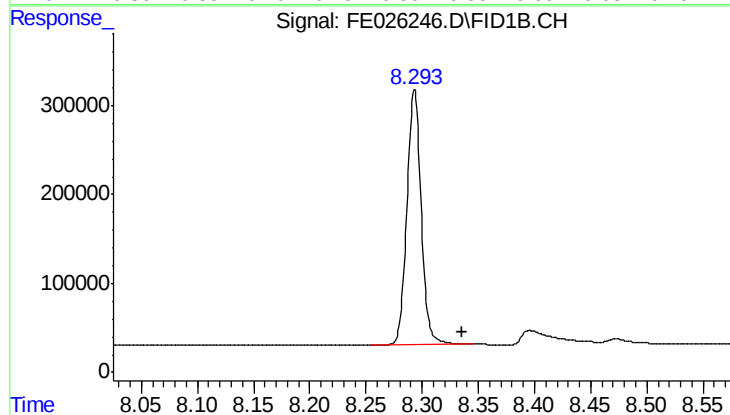
#3 N-DECANE

R.T.: 4.491 min
Delta R.T.: -0.031 min
Response: 1893379
Conc: 11.64 ug/ml



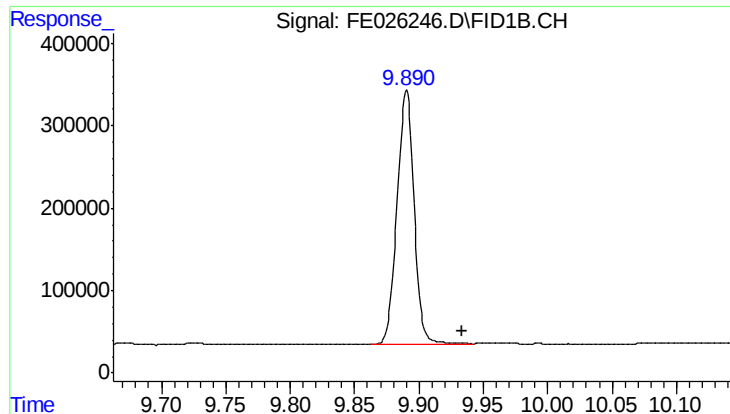
#5 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.037 min
Response: 2230462
Conc: 18.35 ug/ml



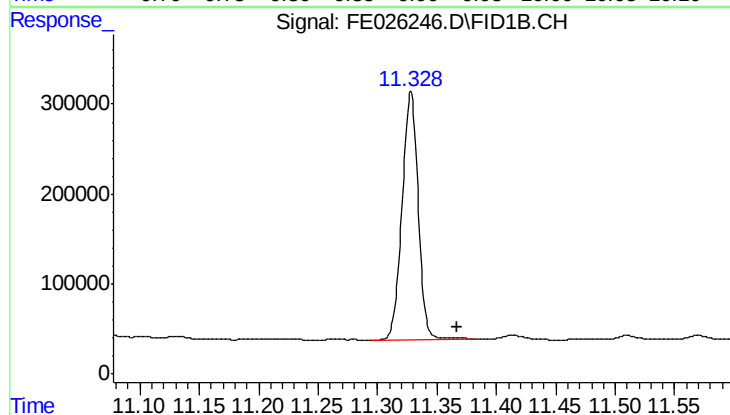
#6 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.042 min
Response: 2547771
Conc: 19.65 ug/ml



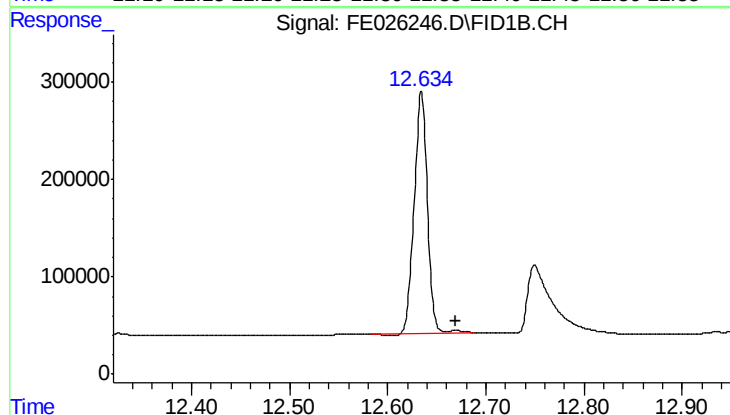
#7 N-HEXADECANE

R.T.: 9.890 min
Delta R.T.: -0.044 min
Response: 2823456
Conc: 19.97 ug/ml



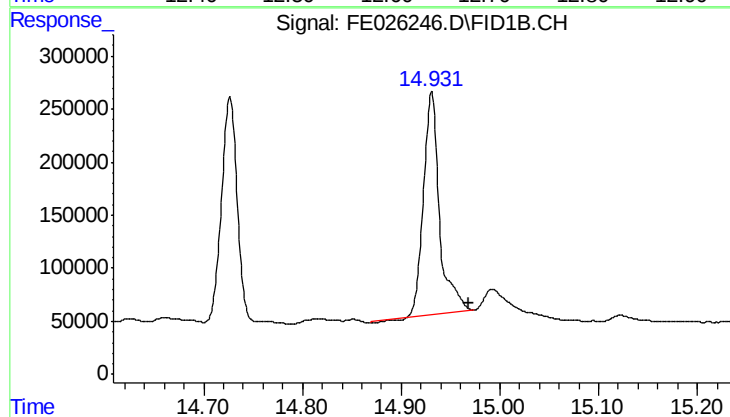
#8 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: -0.039 min
Response: 2590637
Conc: 17.31 ug/ml



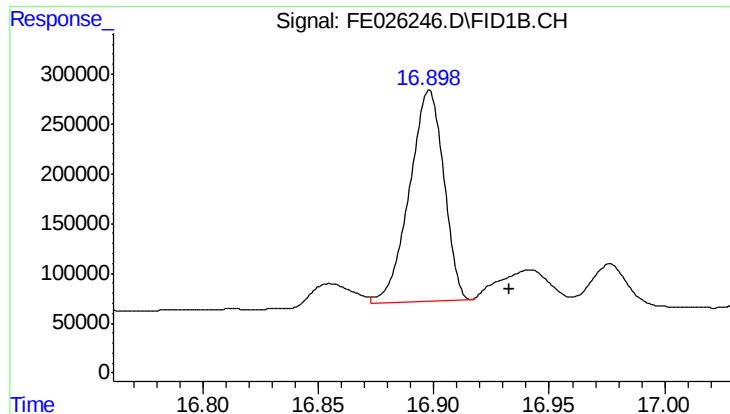
#9 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.035 min
Response: 2314575
Conc: 15.07 ug/ml



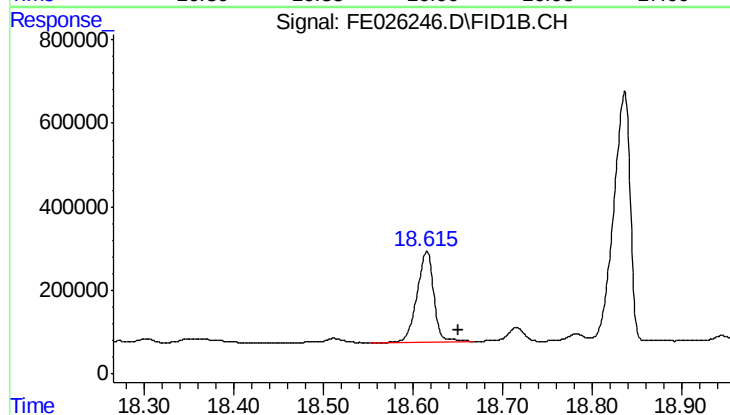
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.037 min
Response: 2382139
Conc: 17.43 ug/ml



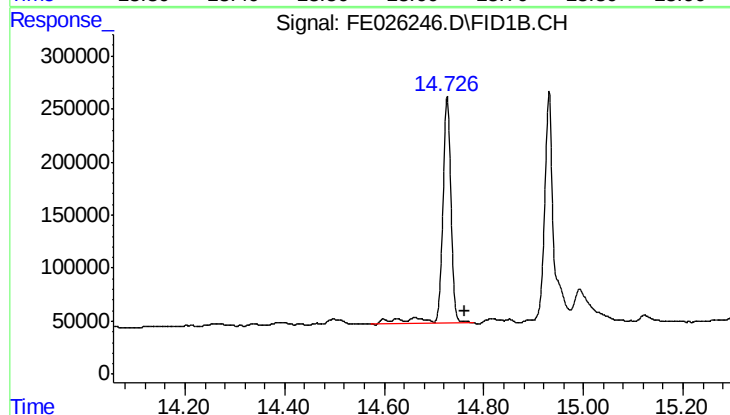
#11 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.035 min
Response: 2195777
Conc: 19.48 ug/ml



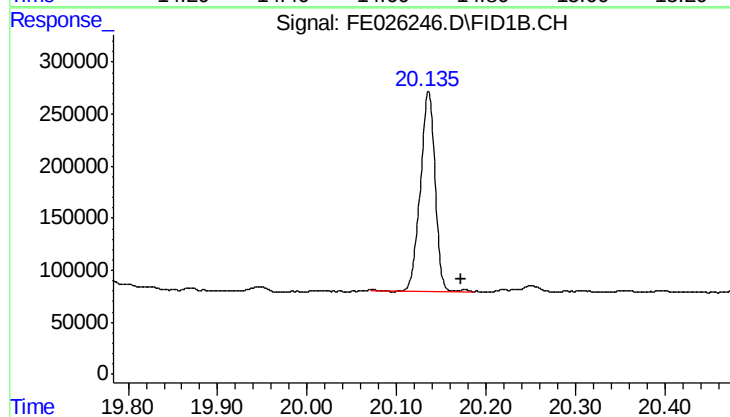
#12 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: -0.035 min
Response: 2798989
Conc: 23.70 ug/ml



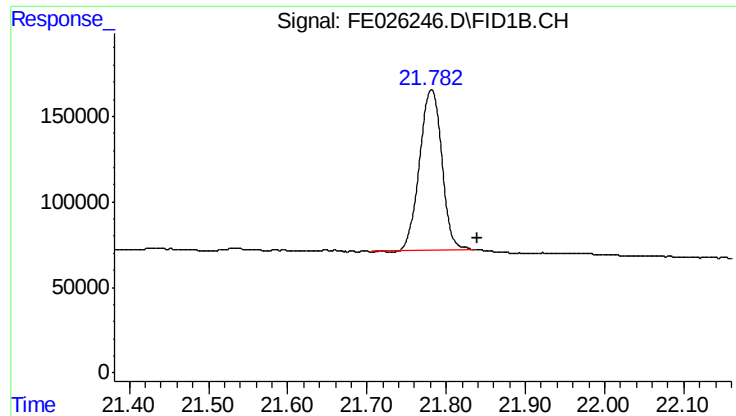
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.727 min
Delta R.T.: -0.036 min
Response: 2609365
Conc: 15.72 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: -0.036 min
Response: 2182283
Conc: 19.03 ug/ml



#15 N-TETRACONTANE

R.T.: 21.781 min
Delta R.T.: -0.058 min
Response: 1824457
Conc: 14.96 ug/ml