

Data Path : P:\HPCHEM1\FID_E\Data\FE021418\
 Data File : FE026285.D
 Signal(s) : FID1B.CH
 Acq On : 14 Feb 2018 18:07
 Operator : UA/AJ
 Sample : J1545-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 07:35:18 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...	14.729	2674624	16.108 ug/ml
Target Compounds			
1) N-OCTANE	2.439	1426510	14.293 ug/ml
3) N-DECANE	4.489	2418173	14.863 ug/ml
5) N-DODECANE	6.502	2781133	22.886 ug/ml
6) N-TETRADECANE	8.293	3180863	24.530 ug/ml
7) N-HEXADECANE	9.892	3449254	24.391 ug/ml
8) N-OCTADECANE	11.329	3167990	21.169 ug/ml
9) N-EICOSANE	12.636	2838678	18.476 ug/ml
10) N-TETRACOSANE	14.932	2689031	19.675 ug/ml
11) N-OCTACOSANE	16.900	2793487	24.781 ug/ml
12) N-DOTRIACONTANE	18.616	2645958	22.404 ug/ml
14) N-HEXATRIACONTANE	20.134	1759601	15.341 ug/ml
15) N-TETRACONTANE	21.781	1191968	9.774 ug/ml

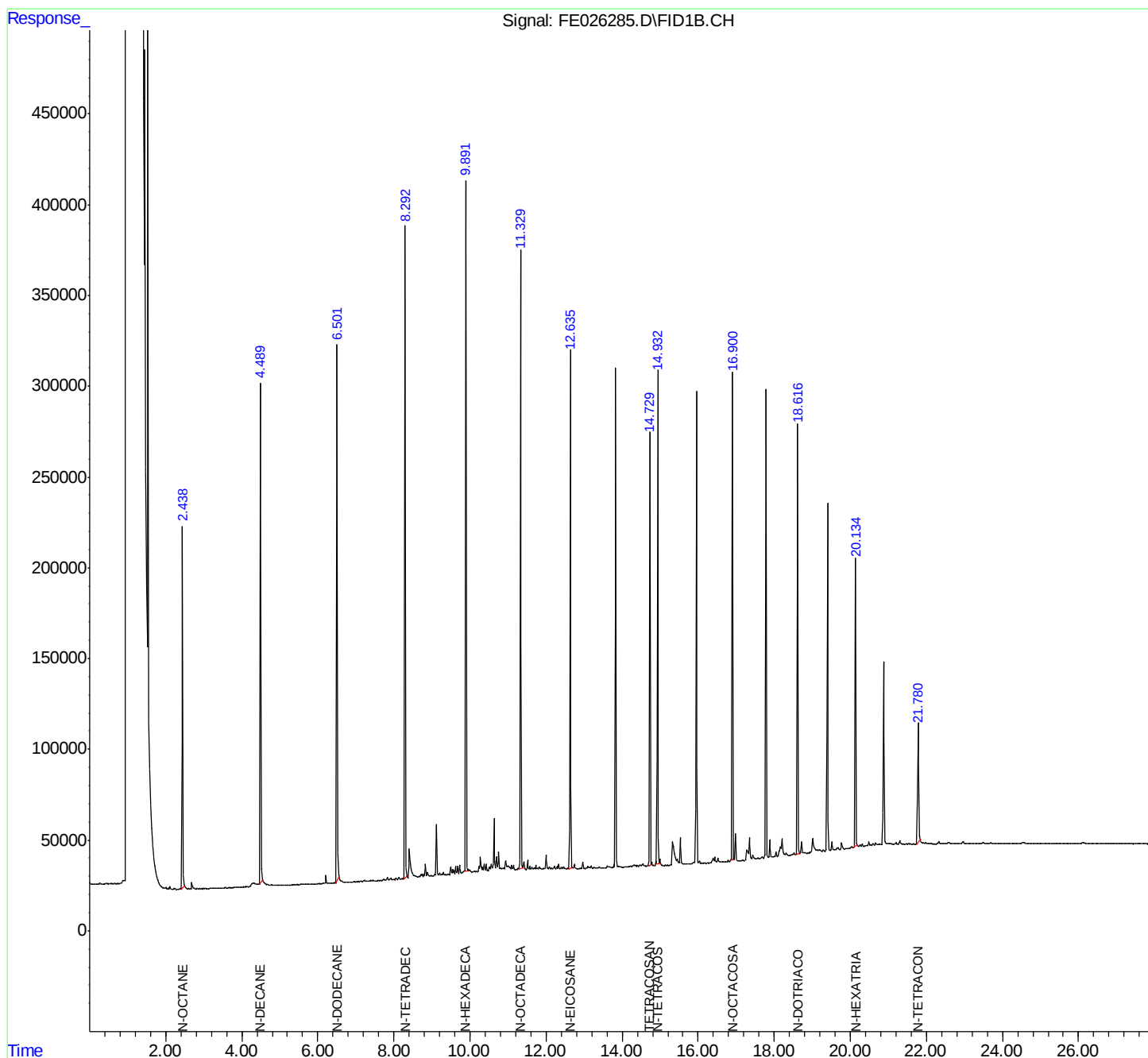
(f)=RT Delta > 1/2 Window

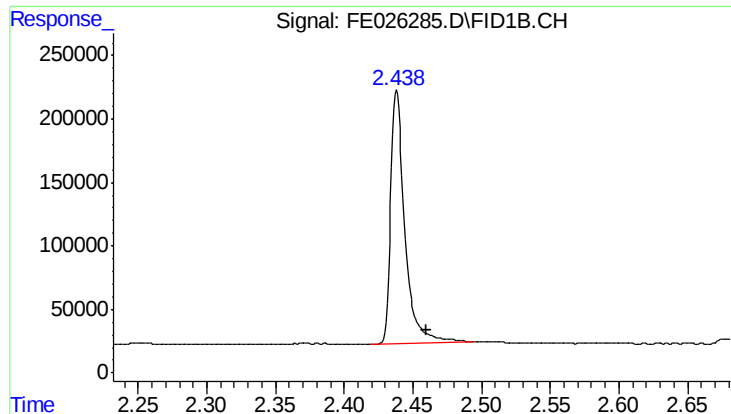
(m)=manual int.

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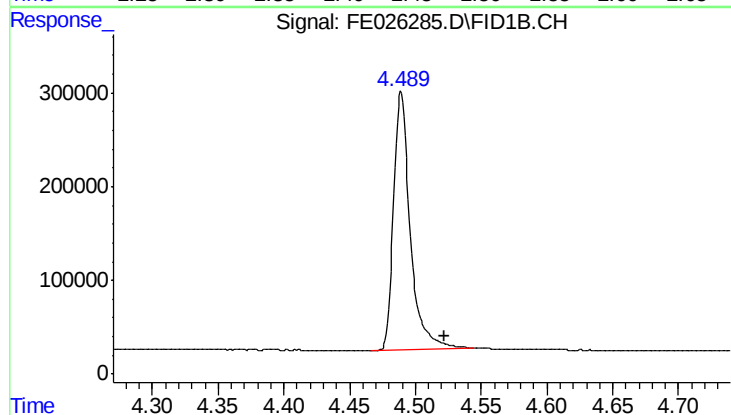
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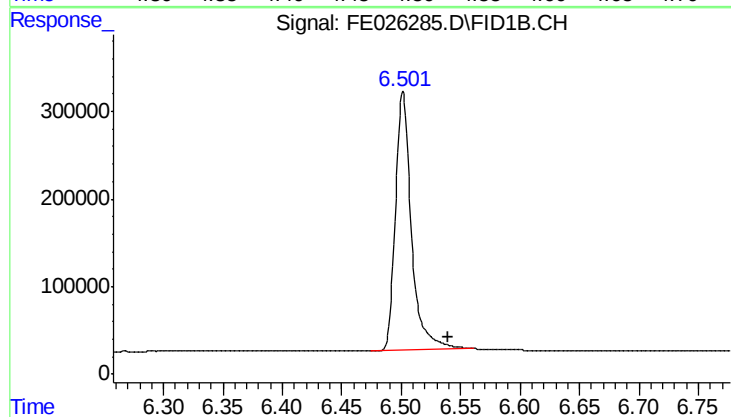
#1 N-OCTANE

R.T.: 2.439 min
Delta R.T.: -0.021 min
Response: 1426510
Conc: 14.29 ug/ml



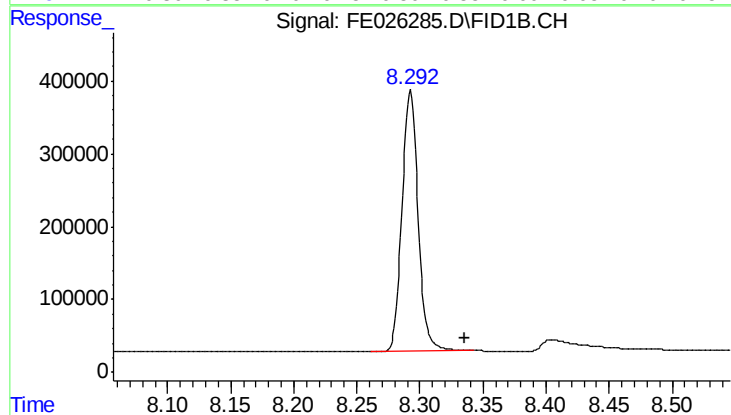
#3 N-DECANE

R.T.: 4.489 min
Delta R.T.: -0.032 min
Response: 2418173
Conc: 14.86 ug/ml



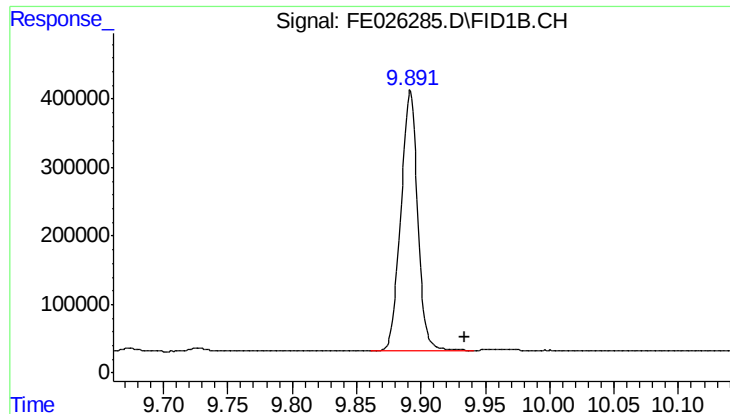
#5 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.038 min
Response: 2781133
Conc: 22.89 ug/ml



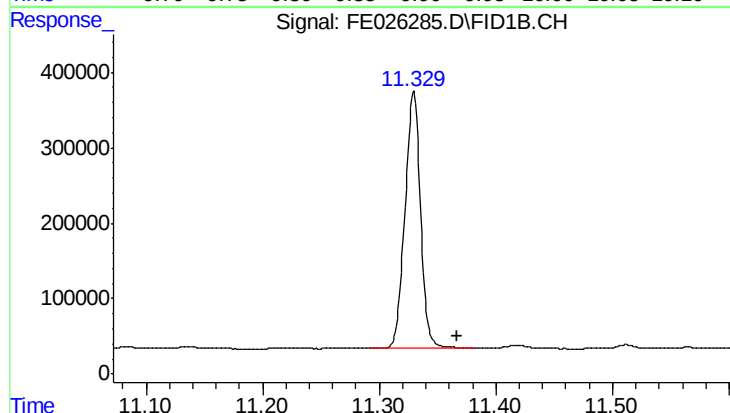
#6 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.043 min
Response: 3180863
Conc: 24.53 ug/ml



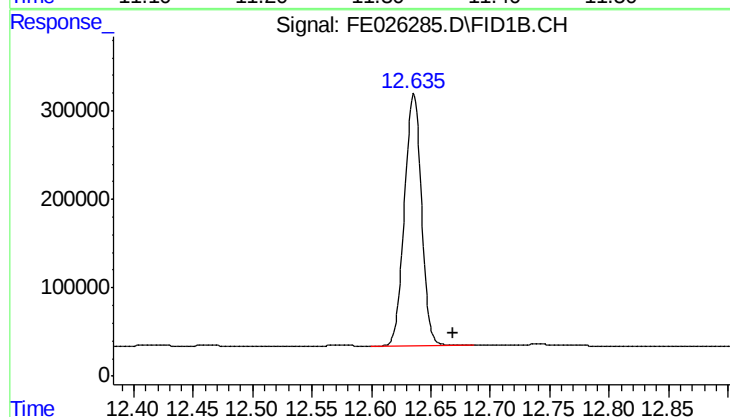
#7 N-HEXADECANE

R.T.: 9.892 min
Delta R.T.: -0.043 min
Response: 3449254
Conc: 24.39 ug/ml



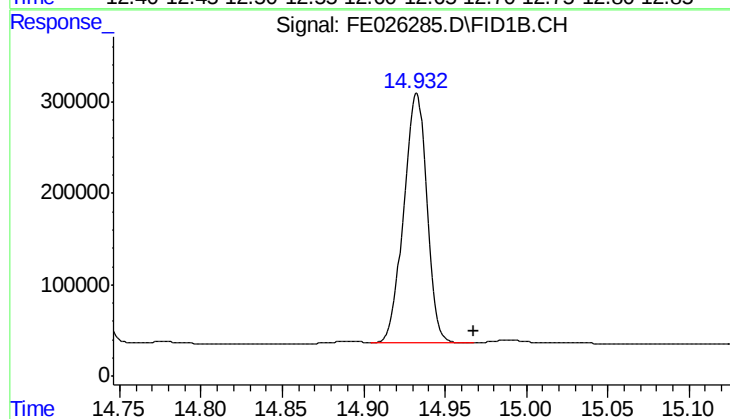
#8 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.038 min
Response: 3167990
Conc: 21.17 ug/ml



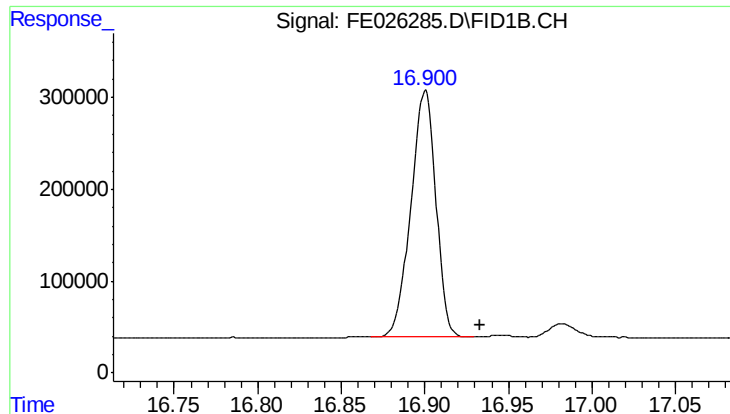
#9 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.033 min
Response: 2838678
Conc: 18.48 ug/ml



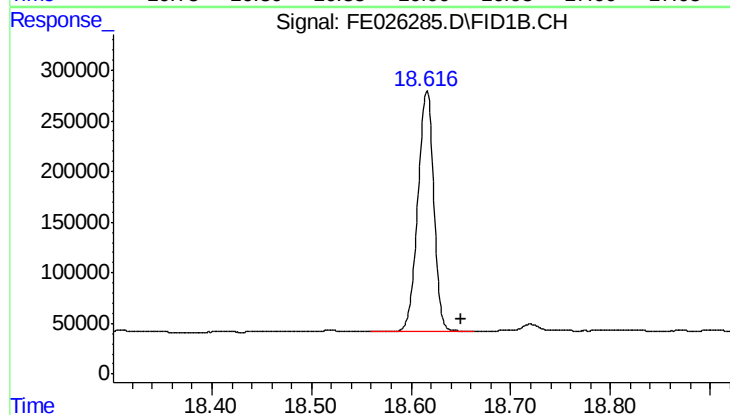
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.036 min
Response: 2689031
Conc: 19.67 ug/ml



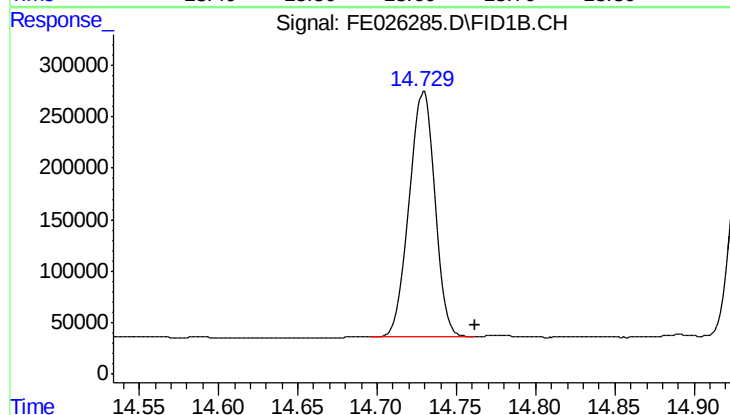
#11 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.033 min
Response: 2793487
Conc: 24.78 ug/ml



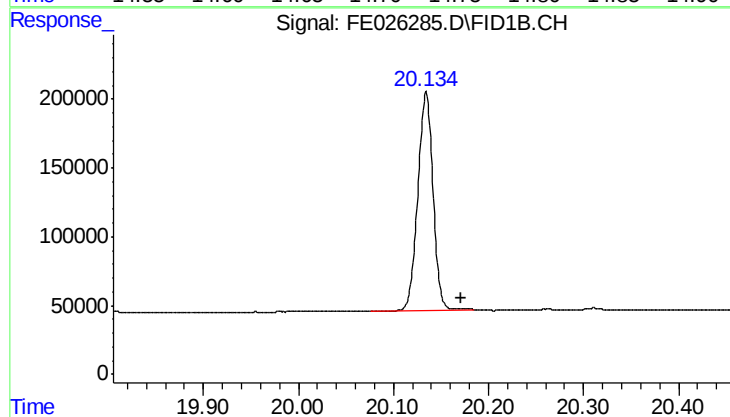
#12 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.035 min
Response: 2645958
Conc: 22.40 ug/ml



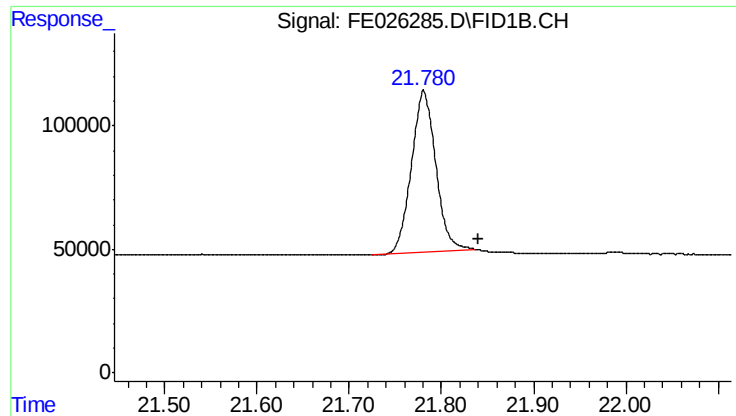
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.033 min
Response: 2674624
Conc: 16.11 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.134 min
Delta R.T.: -0.037 min
Response: 1759601
Conc: 15.34 ug/ml



#15 N-TETRACONTANE

R.T.: 21.781 min
Delta R.T.: -0.059 min
Response: 1191968
Conc: 9.77 ug/ml