

Data Path : P:\HPCHEM1\FID E\Data\FE011718\
 Data File : FE025657.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2018 18:24
 Operator : UA/AJ
 Sample : J1163-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 08:52:50 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
 Quant Title :
 QLast Update : Thu Jan 04 09:23:16 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...	14.827	2461264	14.601 ug/mlm
Target Compounds				
1)	N-OCTANE	2.483	679502	7.633 ug/ml
3)	N-DECANE	4.566	1158715	6.716 ug/ml
5)	N-DODECANE	6.584	1299020	9.763 ug/ml
6)	N-TETRADECANE	8.379	1571803	10.730 ug/mlm
7)	N-HEXADECANE	9.980	1736532	11.290 ug/ml
8)	N-OCTADECANE	11.421	1717869	10.897 ug/ml
9)	N-EICOSANE	12.729	1674553	10.886 ug/ml
10)	N-TETRACOSANE	15.029	1658533	12.023 ug/mlm
11)	N-OCTACOSANE	16.998	1836282	14.575 ug/mlm
12)	N-DOTRIACONTANE	18.716	2115157	17.610 ug/mlm
14)	N-HEXATRIACONTANE	20.237	2146968	25.232 ug/mlm
15)	N-TETRACONTANE	21.945	1586276	21.767 ug/mlm

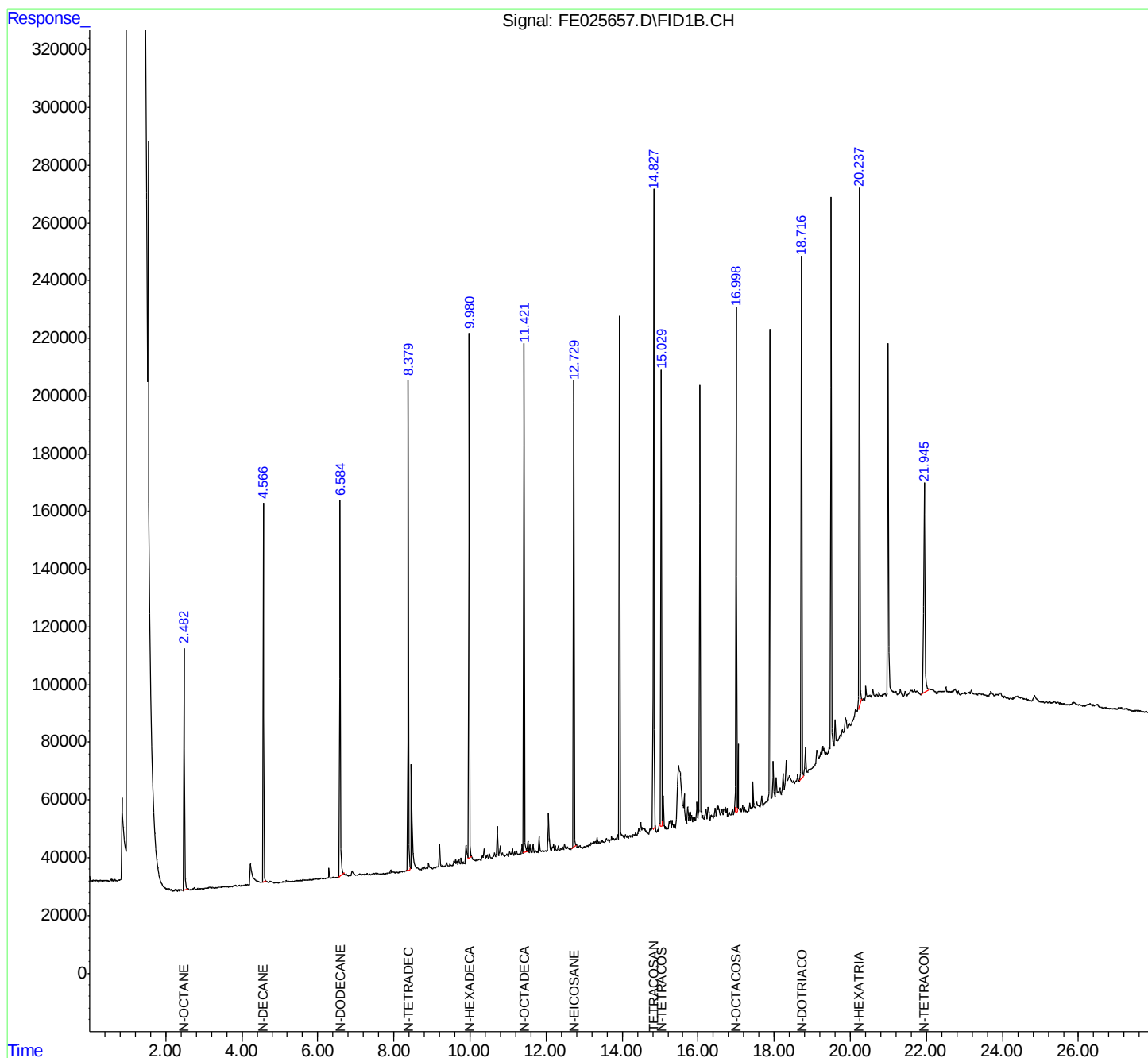
(f)=RT Delta > 1/2 Window

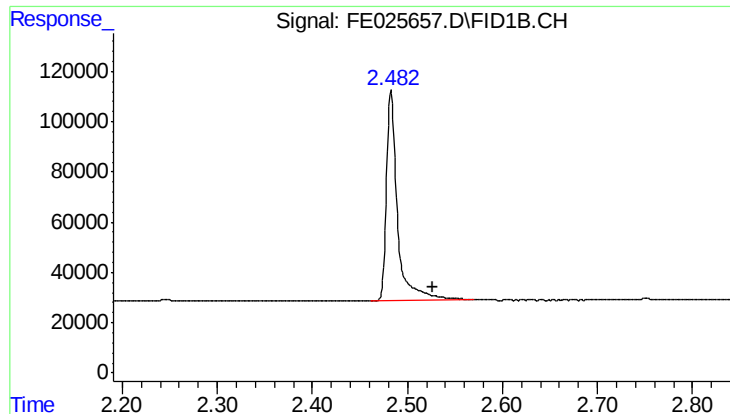
(m)=manual int.

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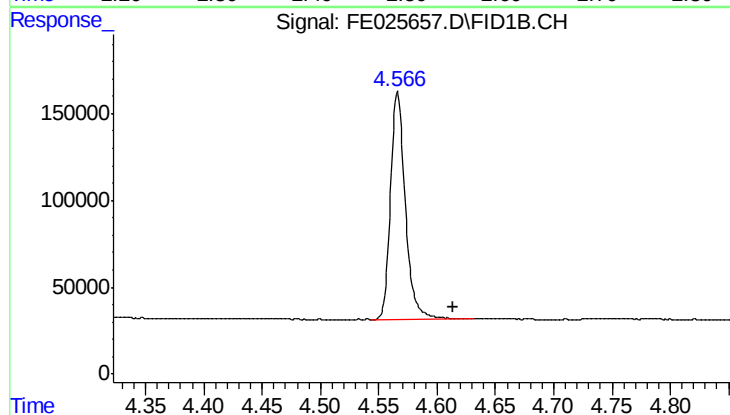
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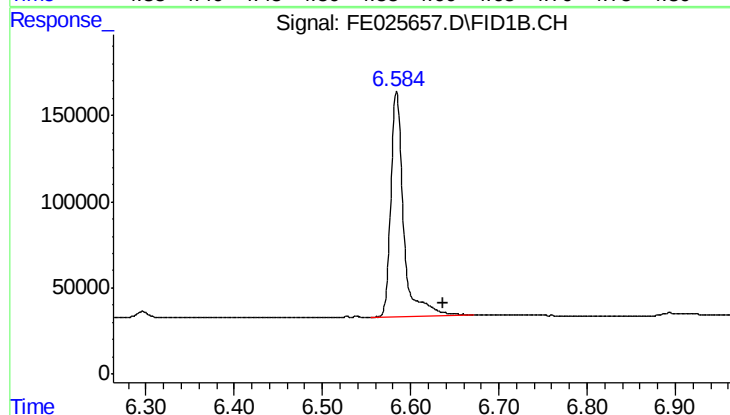
#1 N-OCTANE

R.T.: 2.483 min
Delta R.T.: -0.043 min
Response: 679502
Conc: 7.63 ug/ml



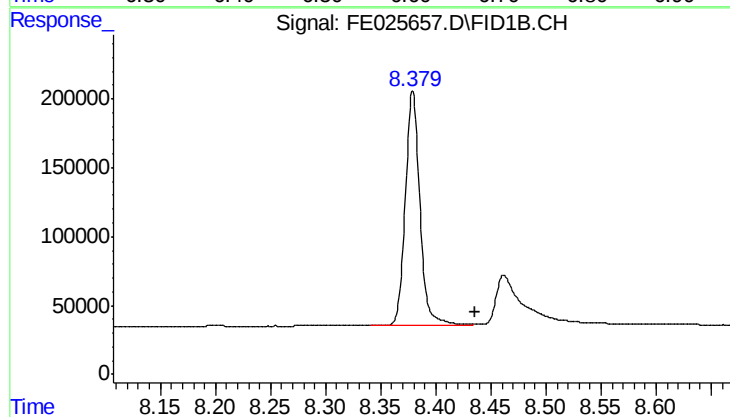
#3 N-DECANE

R.T.: 4.566 min
Delta R.T.: -0.048 min
Response: 1158715
Conc: 6.72 ug/ml



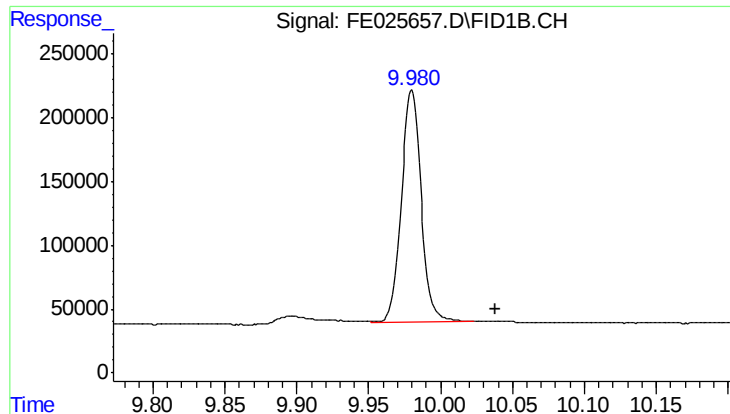
#5 N-DODECANE

R.T.: 6.584 min
Delta R.T.: -0.053 min
Response: 1299020
Conc: 9.76 ug/ml



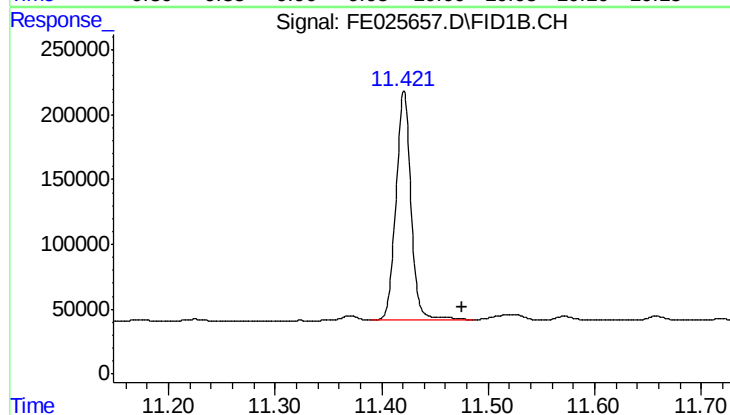
#6 N-TETRADECANE

R.T.: 8.379 min
Delta R.T.: -0.057 min
Response: 1571803
Conc: 10.73 ug/ml m



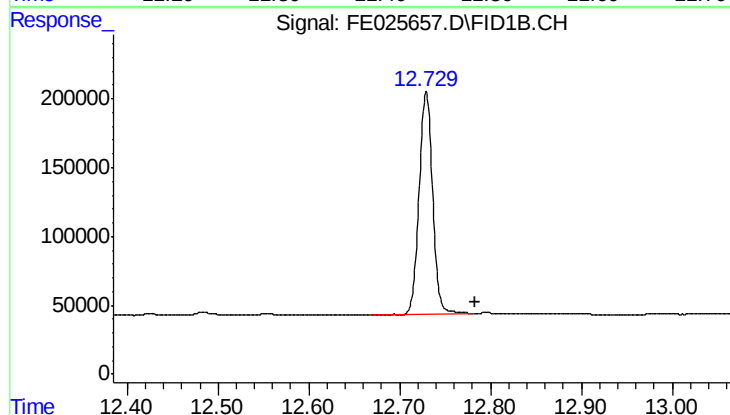
#7 N-HEXADECANE

R.T.: 9.980 min
Delta R.T.: -0.058 min
Response: 1736532
Conc: 11.29 ug/ml



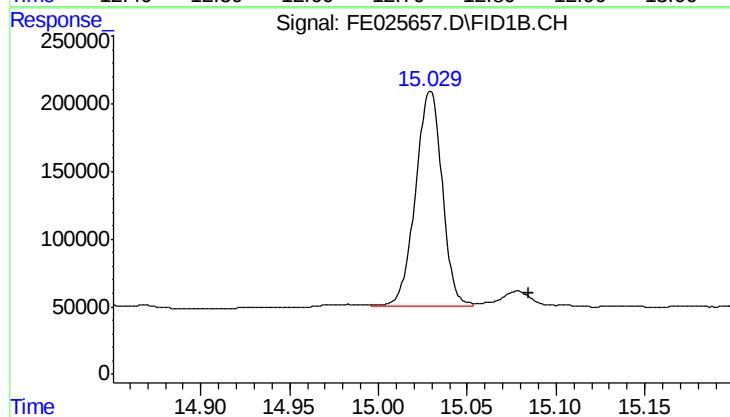
#8 N-OCTADECANE

R.T.: 11.421 min
Delta R.T.: -0.054 min
Response: 1717869
Conc: 10.90 ug/ml



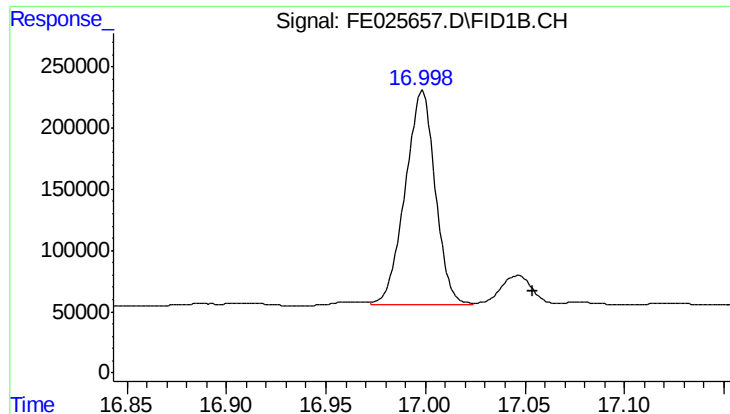
#9 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: -0.053 min
Response: 1674553
Conc: 10.89 ug/ml



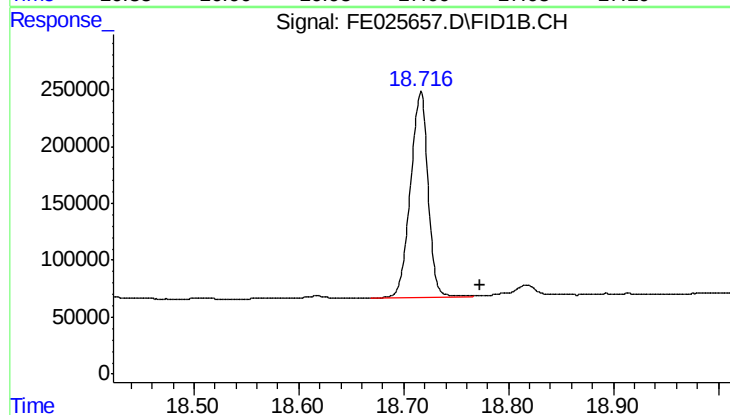
#10 N-TETRACOSANE

R.T.: 15.029 min
Delta R.T.: -0.056 min
Response: 1658533
Conc: 12.02 ug/ml m



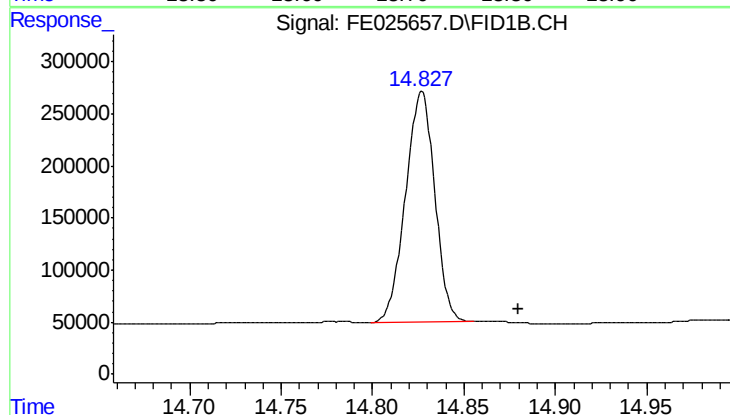
#11 N-OCTACOSANE

R.T.: 16.998 min
Delta R.T.: -0.056 min
Response: 1836282
Conc: 14.58 ug/ml m



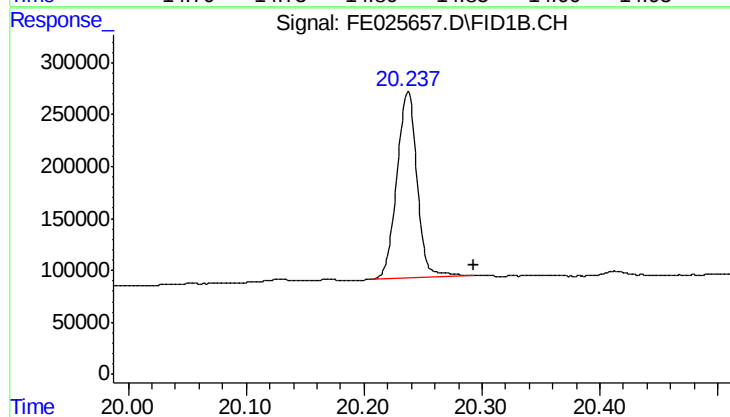
#12 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.056 min
Response: 2115157
Conc: 17.61 ug/ml m



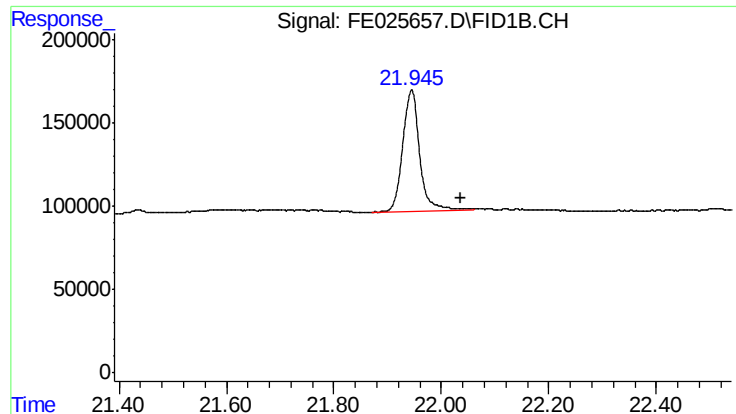
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.827 min
Delta R.T.: -0.053 min
Response: 2461264
Conc: 14.60 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.237 min
Delta R.T.: -0.056 min
Response: 2146968
Conc: 25.23 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.945 min
Delta R.T.: -0.090 min
Response: 1586276
Conc: 21.77 ug/ml m