

Data Path : P:\HPCHEM1\FID E\Data\FE012718\
 Data File : FE025858.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 2:03
 Operator : UA/AJ
 Sample : J1253-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 27 05:20:19 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.784	3316411	21.056 ug/mlm
Target Compounds				
2)	N-DECANE	4.524	1669526	10.345 ug/ml
3)	N-DODECANE	6.539	1953864	11.310 ug/ml
4)	N-TETRADECANE	8.335	2259873	12.087 ug/mlm
5)	N-HEXADECANE	9.934	2562352	13.047 ug/ml
6)	N-OCTADECANE	11.375	2172433	10.472 ug/ml
7)	N-EICOSANE	12.687	1975785	9.790 ug/mlm
8)	N-DOCOSANE	13.883	1656788	8.707 ug/mlm
10)	N-TETRACOSANE	14.987	5863365	32.843 ug/ml
11)	N-HEXACOSANE	16.009	1814868	11.139 ug/mlm
12)	N-OCTACOSANE	16.962	5851008	38.314 ug/ml

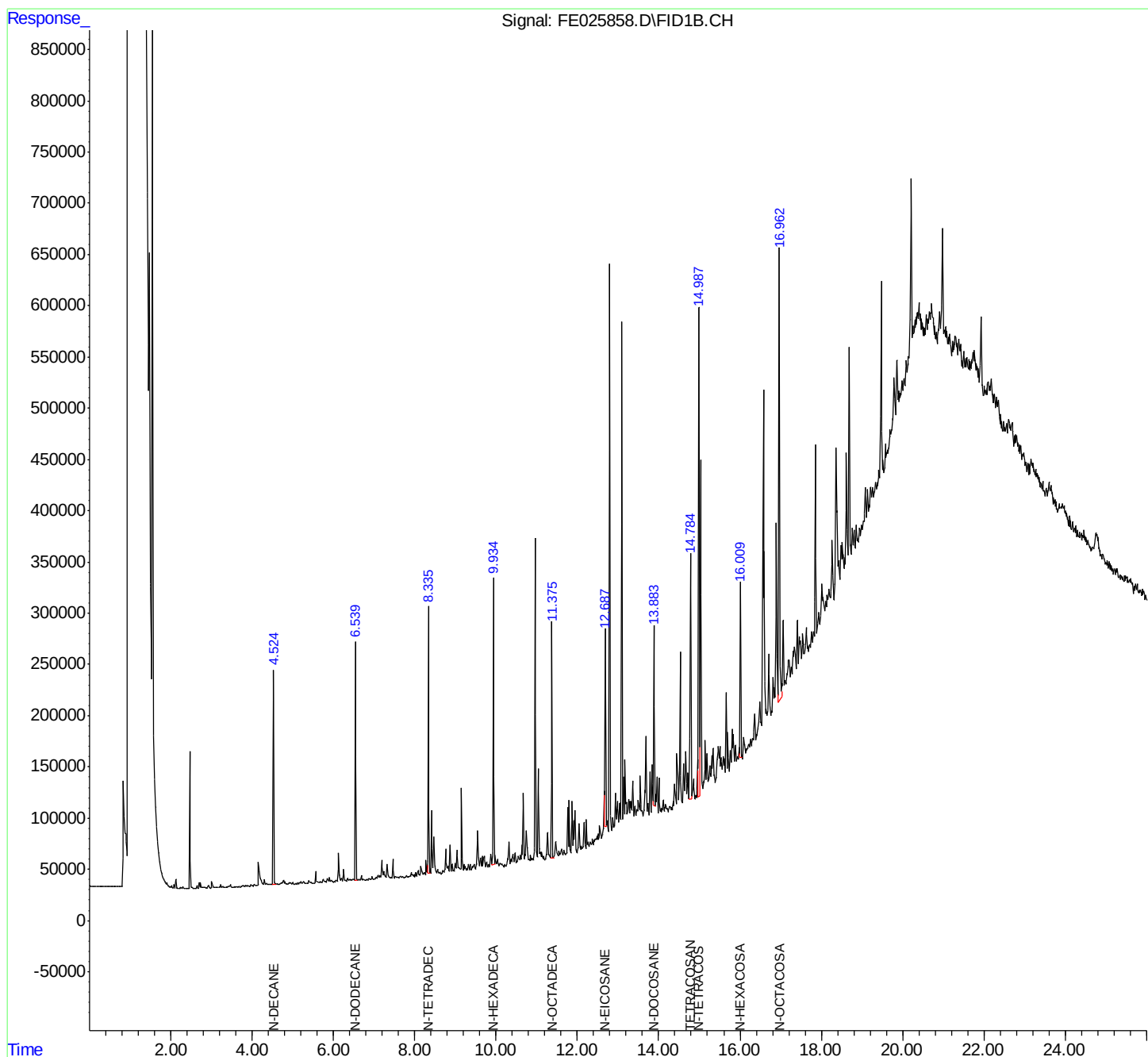
(f)=RT Delta > 1/2 Window

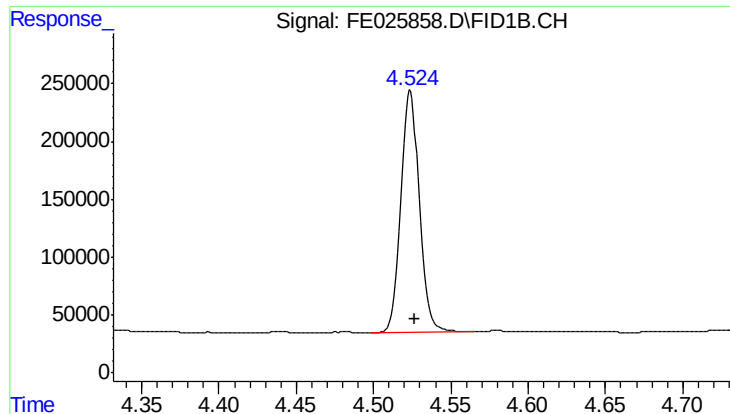
(m)=manual int.

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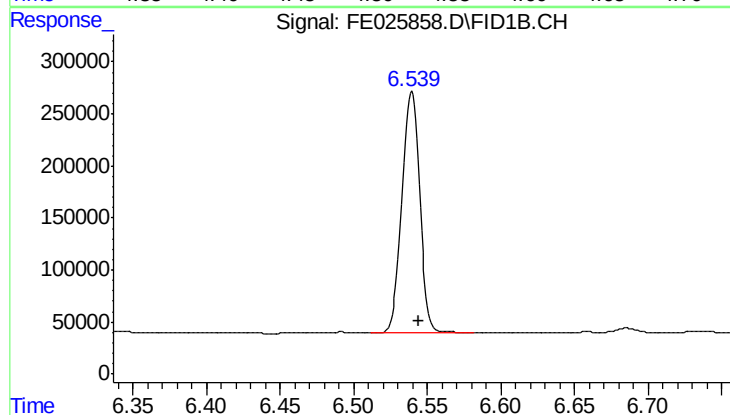
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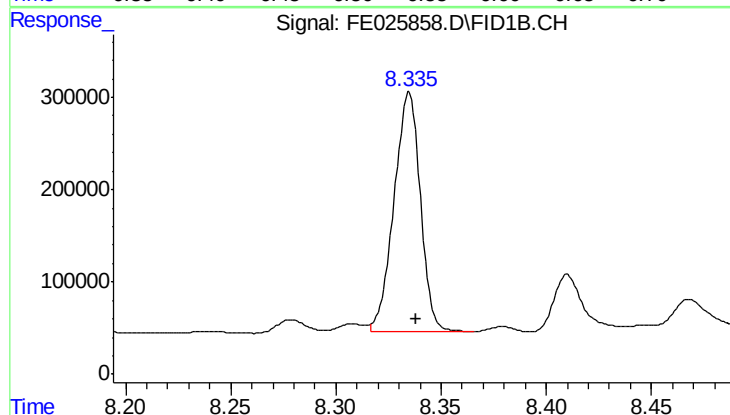
#2 N-DECANE

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 1669526
Conc: 10.34 ug/ml



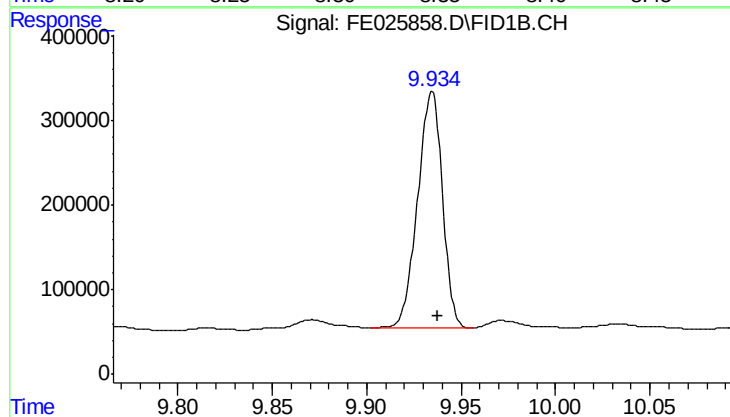
#3 N-DODECANE

R.T.: 6.539 min
Delta R.T.: -0.005 min
Response: 1953864
Conc: 11.31 ug/ml



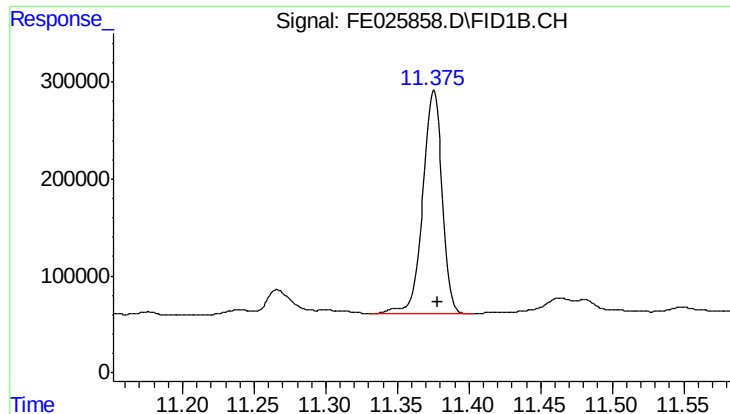
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: -0.004 min
Response: 2259873
Conc: 12.09 ug/ml m



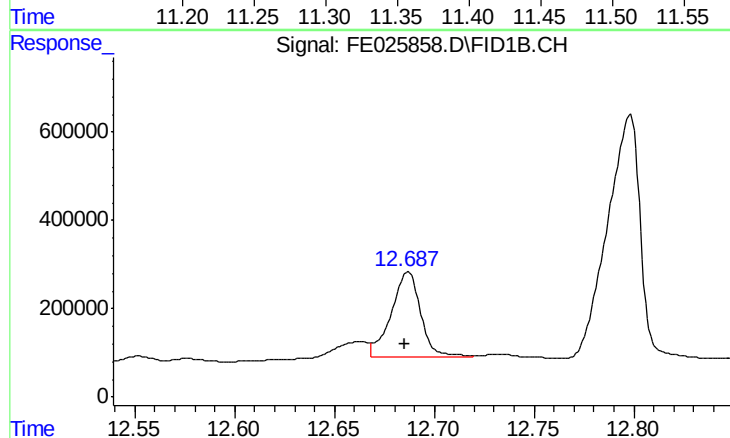
#5 N-HEXADECANE

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 2562352
Conc: 13.05 ug/ml



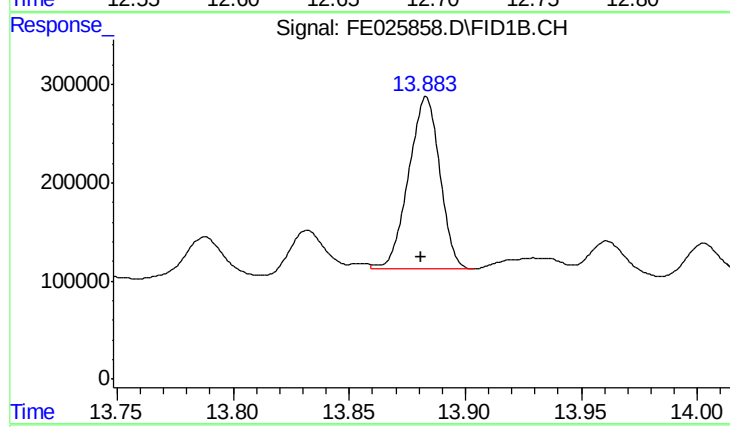
#6 N-OCTADECANE

R.T.: 11.375 min
Delta R.T.: -0.003 min
Response: 2172433
Conc: 10.47 ug/ml



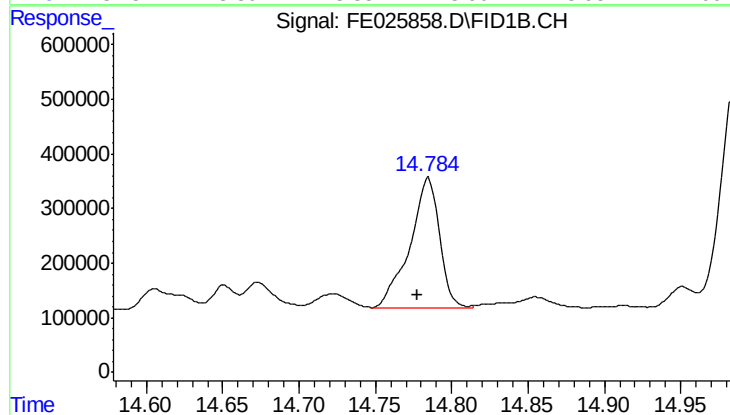
#7 N-EICOSANE

R.T.: 12.687 min
Delta R.T.: 0.001 min
Response: 1975785
Conc: 9.79 ug/ml m



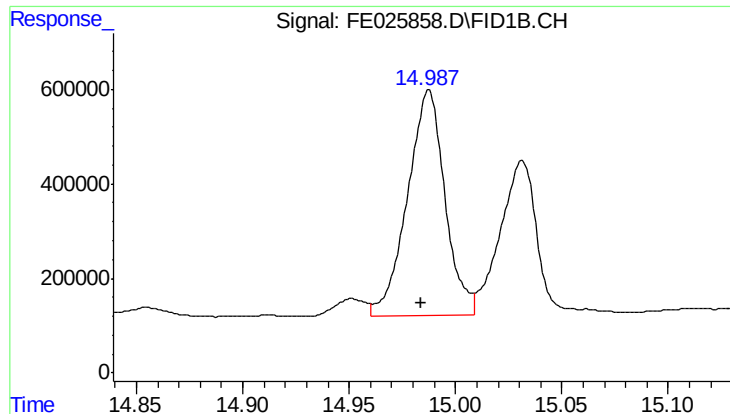
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.002 min
Response: 1656788
Conc: 8.71 ug/ml m



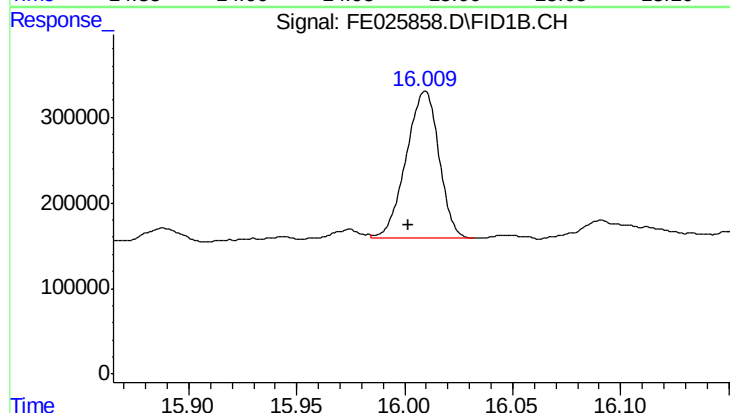
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.007 min
Response: 3316411
Conc: 21.06 ug/ml m



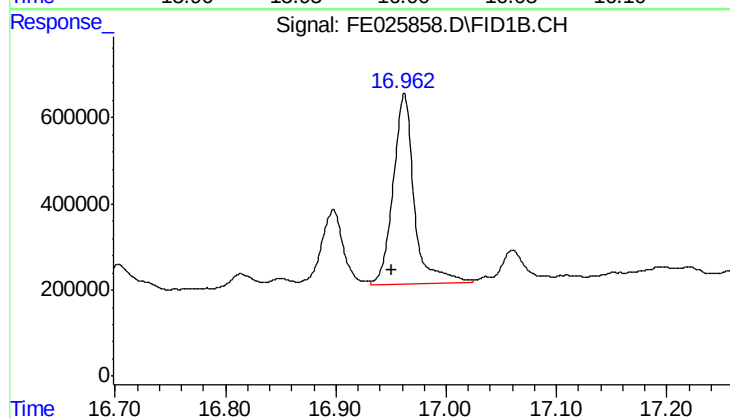
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.004 min
Response: 5863365
Conc: 32.84 ug/ml



#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: 0.007 min
Response: 1814868
Conc: 11.14 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: 0.011 min
Response: 5851008
Conc: 38.31 ug/ml