

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025904.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jan 2018 4:58
 Operator : UA/AJ
 Sample : J1009-11 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 08:49:27 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.768	681453	4.327 ug/ml
Target Compounds				
3)	N-DODECANE	6.532	511541	2.961 ug/ml
4)	N-TETRADECANE	8.325	871317	4.660 ug/ml
5)	N-HEXADECANE	9.923	342108	1.742 ug/ml
6)	N-OCTADECANE	11.363	215285	1.038 ug/ml
10)	N-TETRACOSANE	15.011	664069	3.720 ug/ml
12)	N-OCTACOSANE	16.940	525816	3.443 ug/ml
13)	N-TRIACONTANE	17.827	224567	1.478 ug/ml
14)	N-DOTRIACONTANE	18.661	240916	1.573 ug/ml
15)	N-TETRATRIACONTANE	19.443	167122	1.280 ug/ml
16)	N-HEXATRIACONTANE	20.183	116504	1.078 ug/ml
18)	N-TETRACONTANE	21.890	441492	3.824 ug/ml

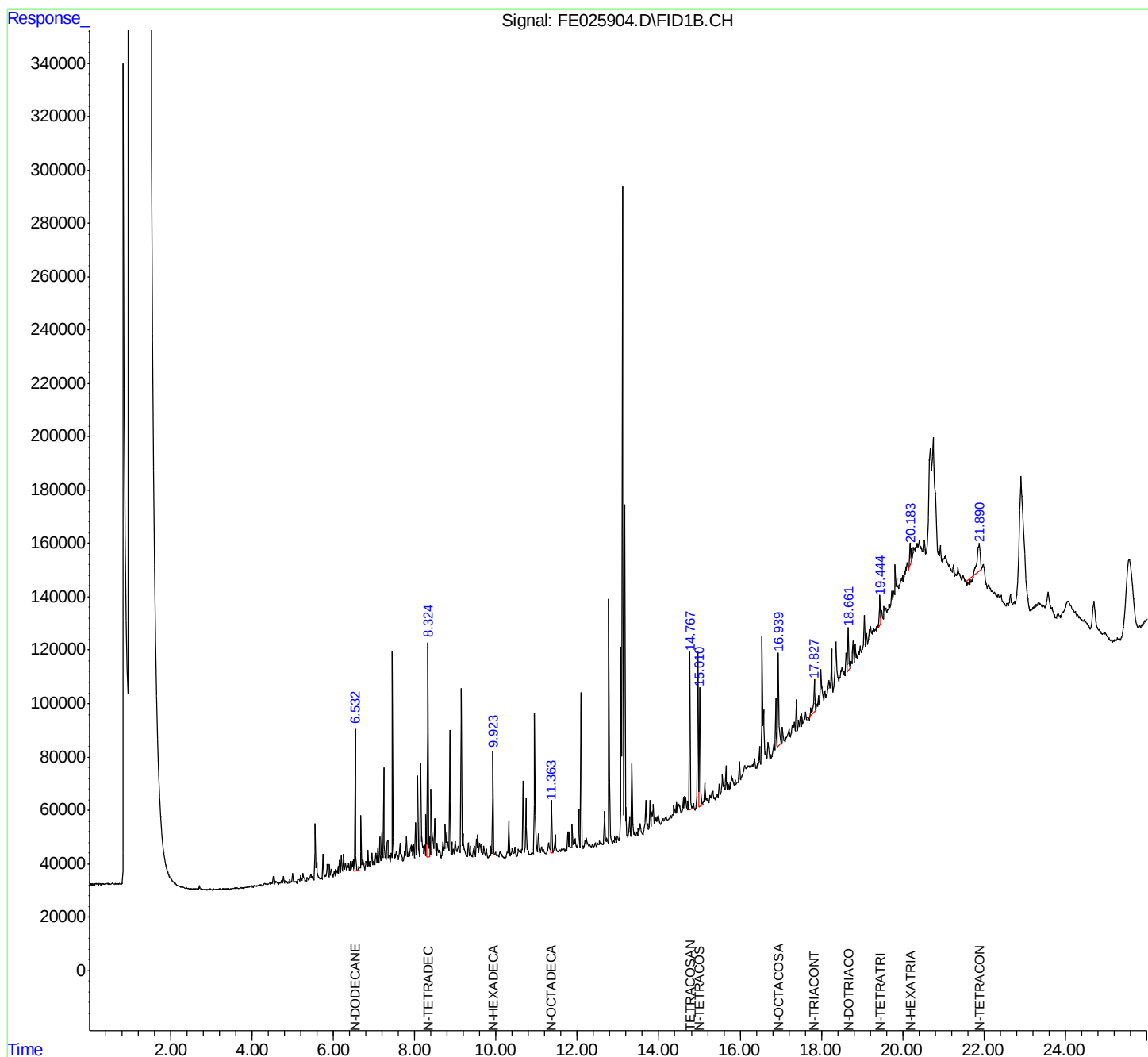
(f)=RT Delta > 1/2 Window

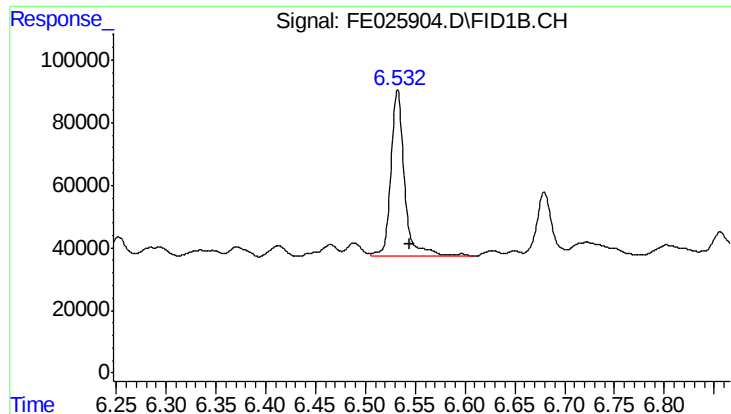
(m)=manual int.

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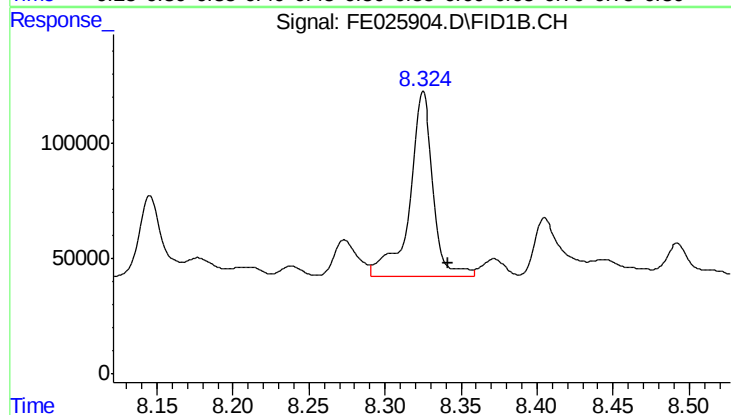
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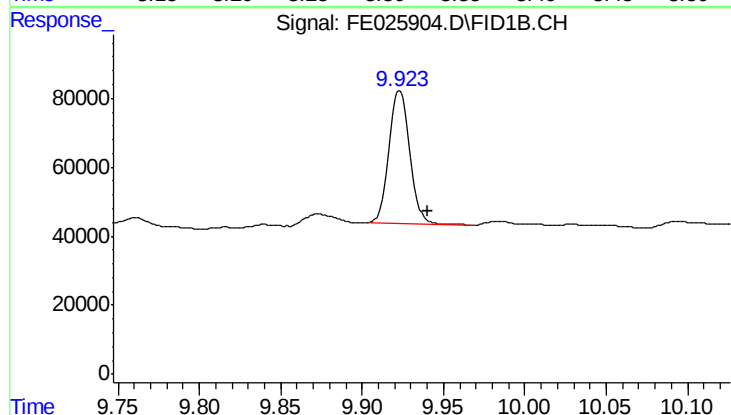
#3 N-DODECANE

R.T.: 6.532 min
Delta R.T.: -0.013 min
Response: 511541
Conc: 2.96 ug/ml



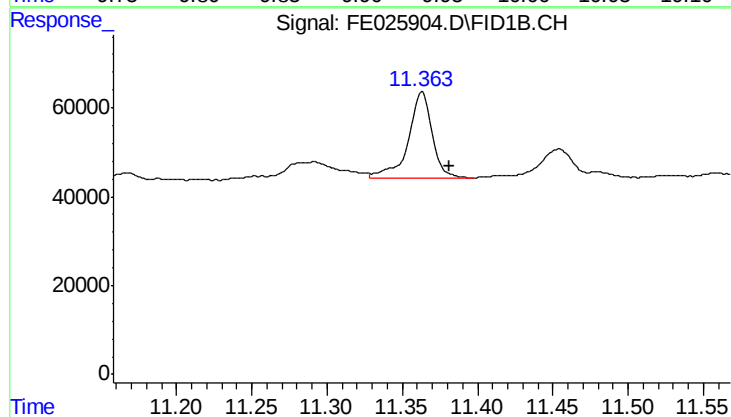
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 871317
Conc: 4.66 ug/ml



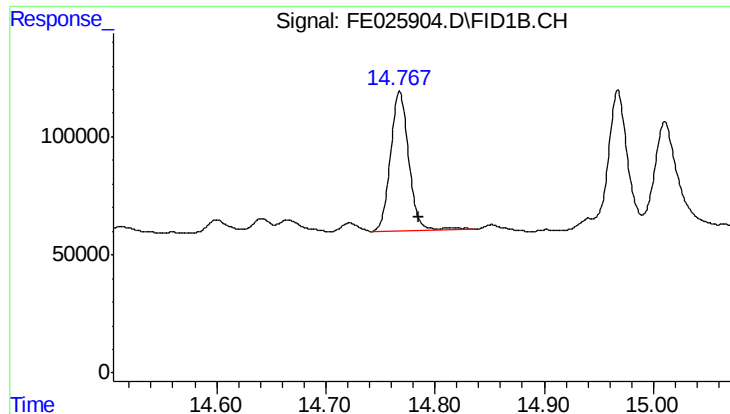
#5 N-HEXADECANE

R.T.: 9.923 min
Delta R.T.: -0.017 min
Response: 342108
Conc: 1.74 ug/ml



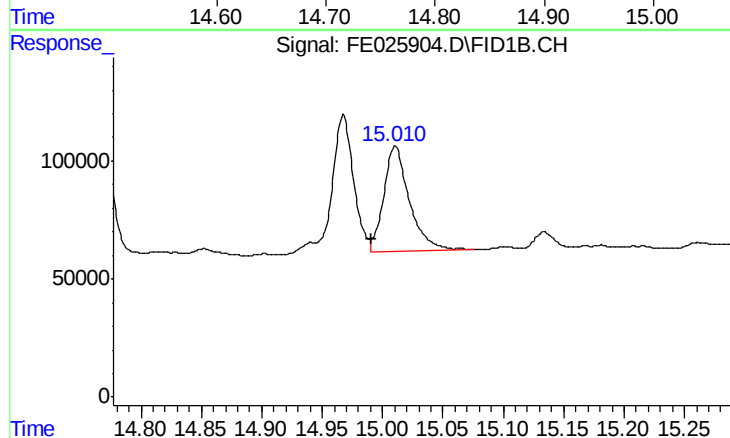
#6 N-OCTADECANE

R.T.: 11.363 min
Delta R.T.: -0.019 min
Response: 215285
Conc: 1.04 ug/ml



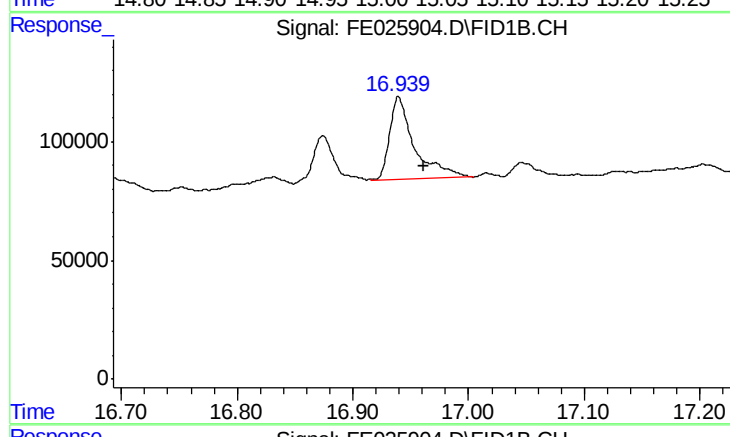
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.017 min
Response: 681453
Conc: 4.33 ug/ml



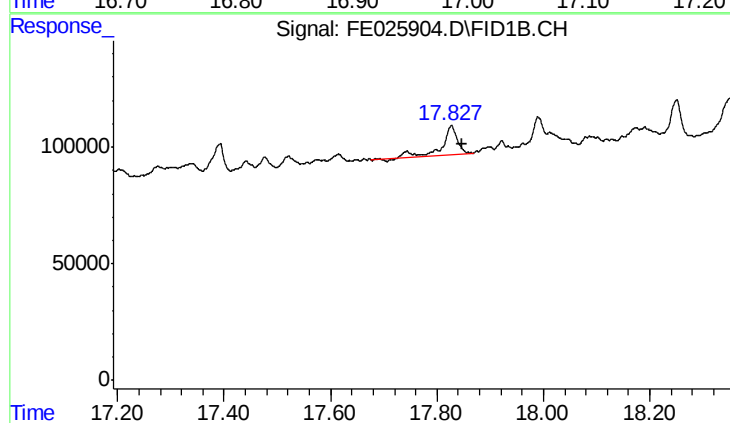
#10 N-TETRACOSANE

R.T.: 15.011 min
Delta R.T.: 0.019 min
Response: 664069
Conc: 3.72 ug/ml



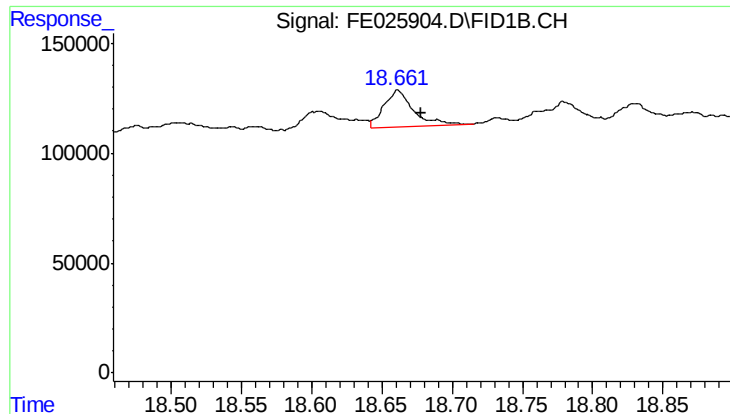
#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.021 min
Response: 525816
Conc: 3.44 ug/ml



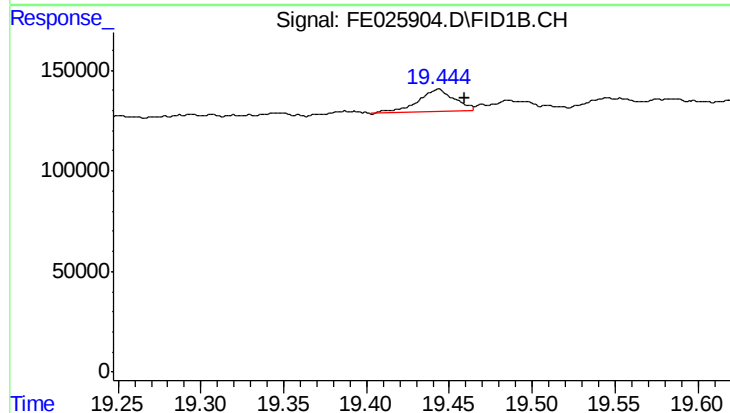
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.021 min
Response: 224567
Conc: 1.48 ug/ml



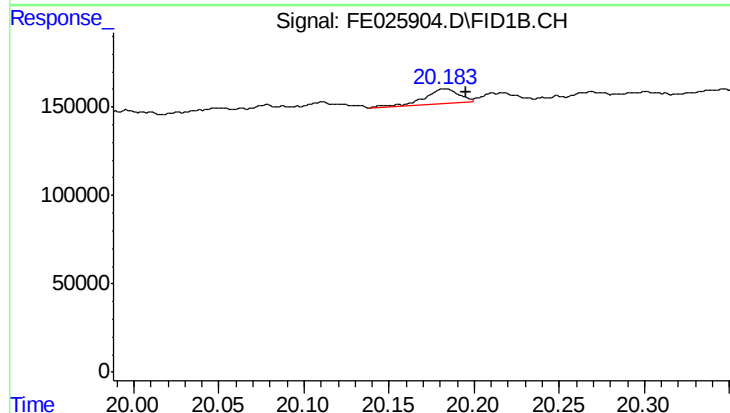
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.017 min
Response: 240916
Conc: 1.57 ug/ml



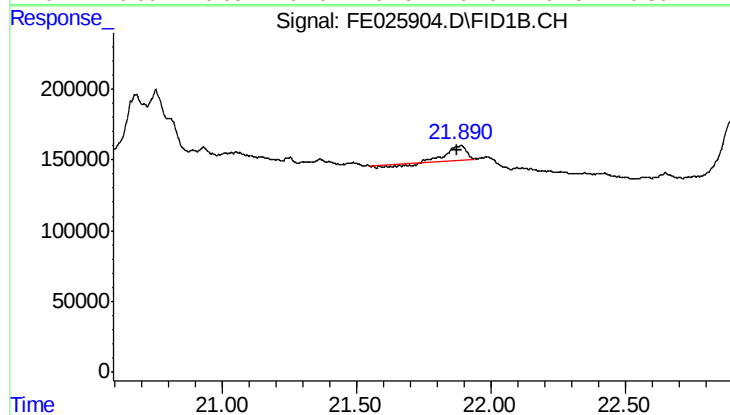
#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: -0.017 min
Response: 167122
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: -0.012 min
Response: 116504
Conc: 1.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.890 min
Delta R.T.: 0.016 min
Response: 441492
Conc: 3.82 ug/ml