Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\FID_E\Data\FE022718\
Data File : FE026332.D
Signal(s) : FID1B.CH
Acq On : 27 Feb 2018 20:35
Operator : UA/AJ
Sample : J1762-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 05:55:40 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
Quant Title :
QLast Update : Tue Feb 27 00:52:02 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...	14.711	3474710	22.239 ug/ml
	Target Compounds			
1)	N-OCTANE	2.430	1201293	12.237 ug/ml
3)	N-DECANE	4.471	2156326	13.880 ug/ml
5)	N-DODECANE	6.484	2631746	23.326 ug/ml
6)	N-TETRADECANE	8.275	3206582	27.326 ug/ml
7)	N-HEXADECANE	9.873	3587087	28.720 ug/ml
8)	N-OCTADECANE	11.312	3615138	27.600 ug/ml
9)	N-EICOSANE	12.618	3409299	25.421 ug/ml
10)	N-TETRACOSANE	14.914	3138792	24.010 ug/ml
11)	N-OCTACOSANE	16.881	2897421	23.472 ug/ml
12)	N-DOTRIACONTANE	18.597	3056375	25.907 ug/ml
14)	N-HEXATRIACONTANE	20.119	2933843	24.874 ug/ml
15)	N-TETRACONTANE	21.758	2785284	28.427 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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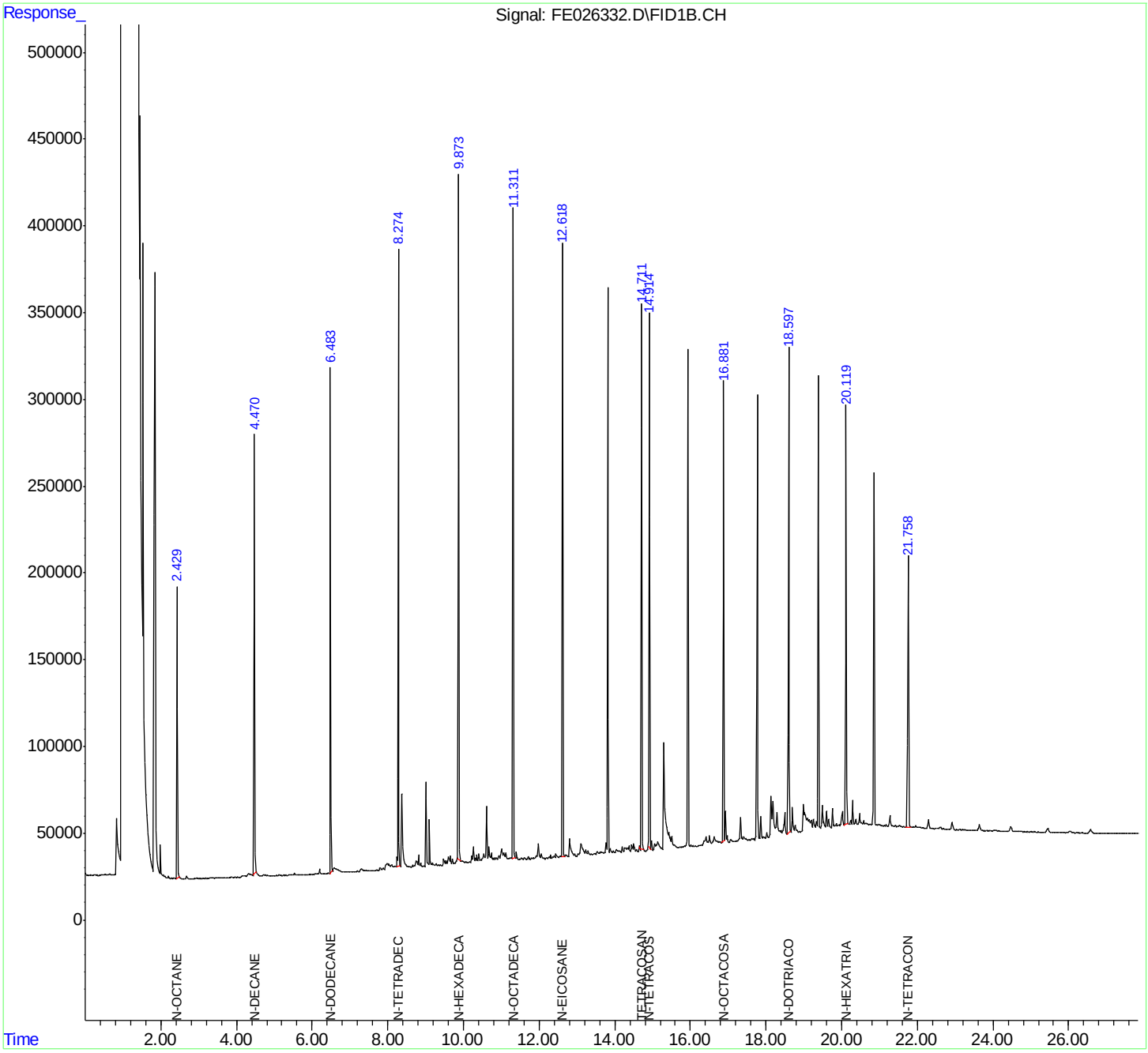
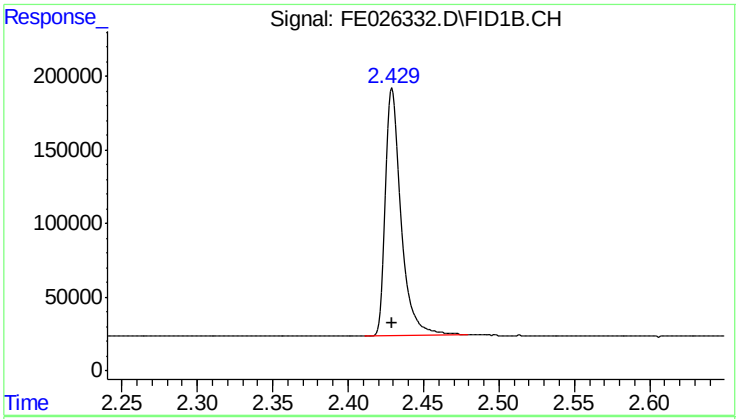
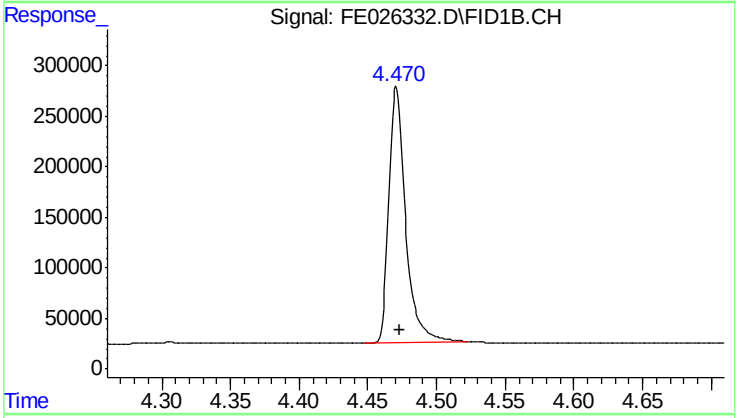




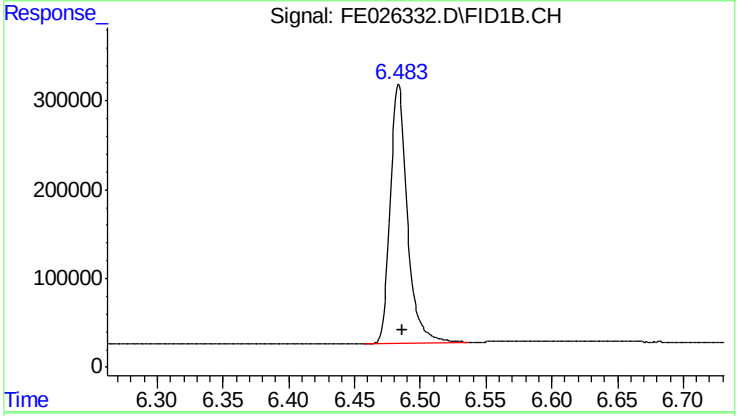
#1 N-OCTANE

R.T.: 2.430 min
Delta R.T.: 0.000 min
Response: 1201293
Conc: 12.24 ug/ml



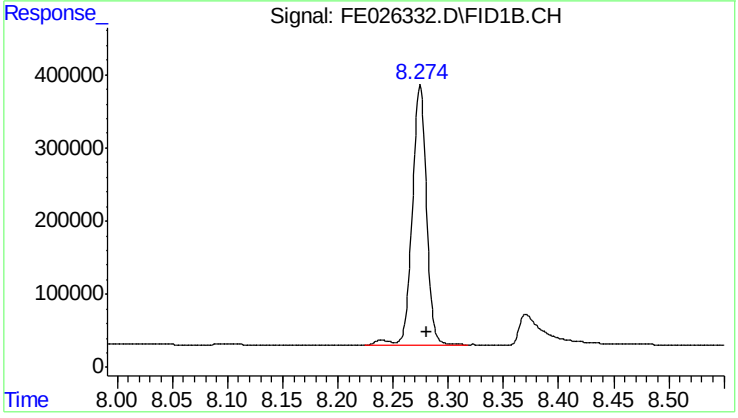
#3 N-DECANE

R.T.: 4.471 min
Delta R.T.: -0.003 min
Response: 2156326
Conc: 13.88 ug/ml



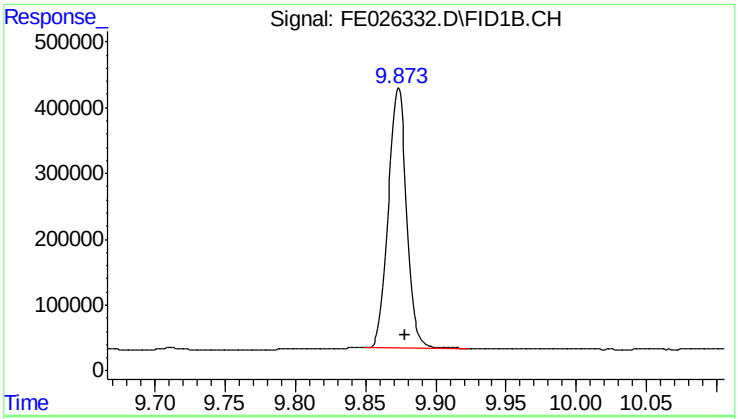
#5 N-DODECANE

R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 2631746
Conc: 23.33 ug/ml



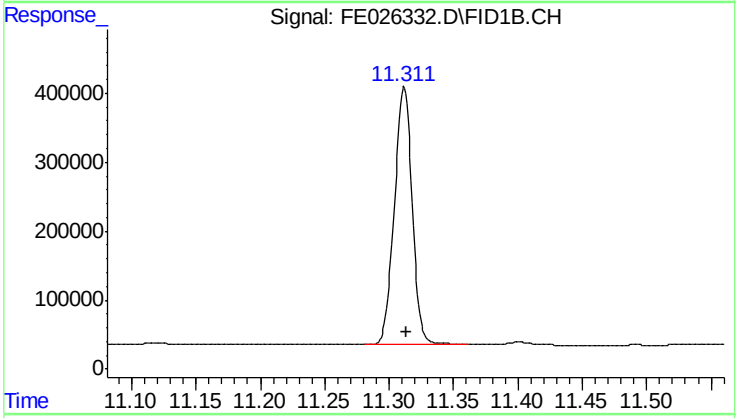
#6 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 3206582
Conc: 27.33 ug/ml



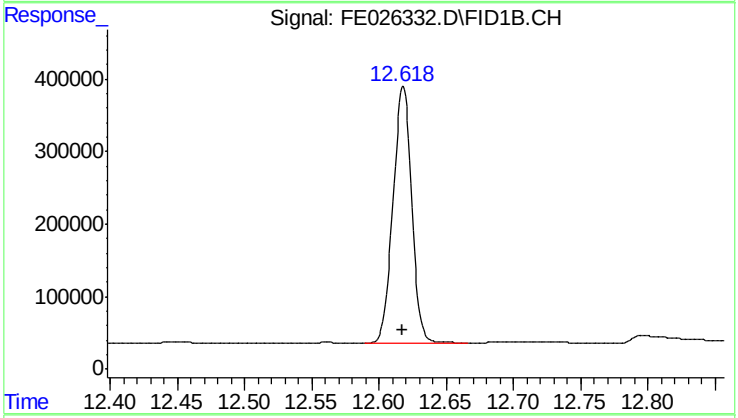
#7 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: -0.004 min
Response: 3587087
Conc: 28.72 ug/ml



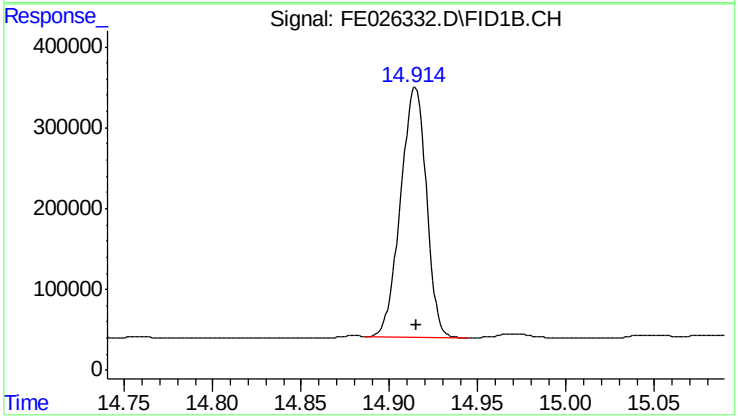
#8 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.001 min
Response: 3615138
Conc: 27.60 ug/ml



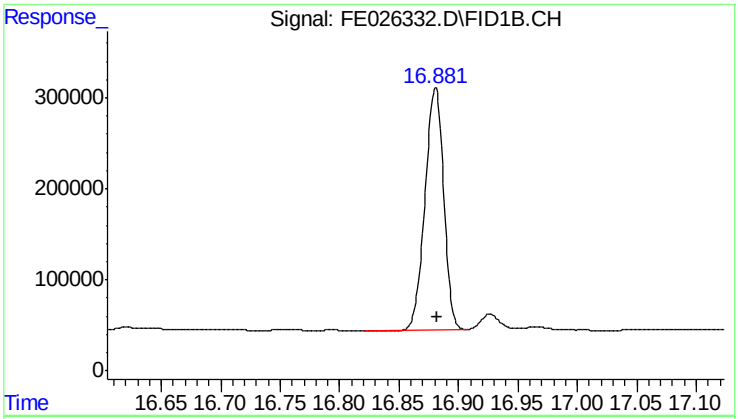
#9 N-EICOSANE

R.T.: 12.618 min
Delta R.T.: 0.000 min
Response: 3409299
Conc: 25.42 ug/ml



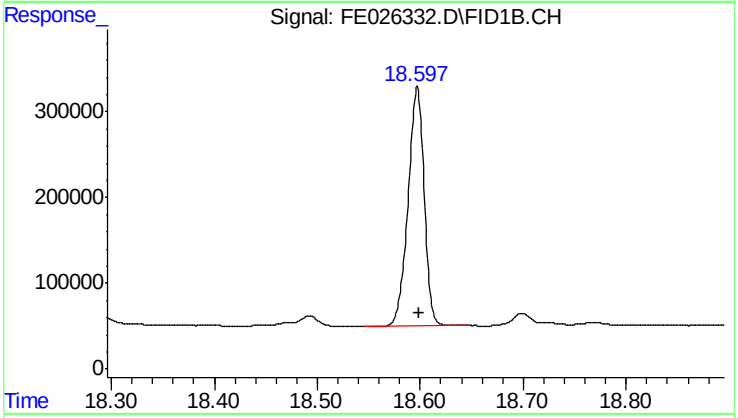
#10 N-TETRACOSANE

R.T.: 14.914 min
Delta R.T.: 0.000 min
Response: 3138792
Conc: 24.01 ug/ml



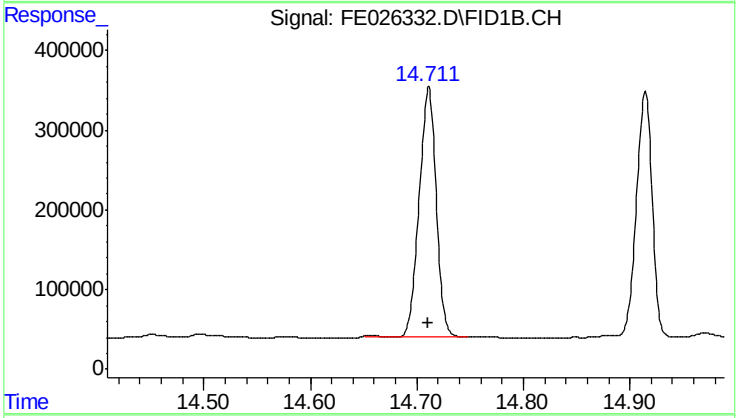
#11 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: -0.001 min
Response: 2897421
Conc: 23.47 ug/ml



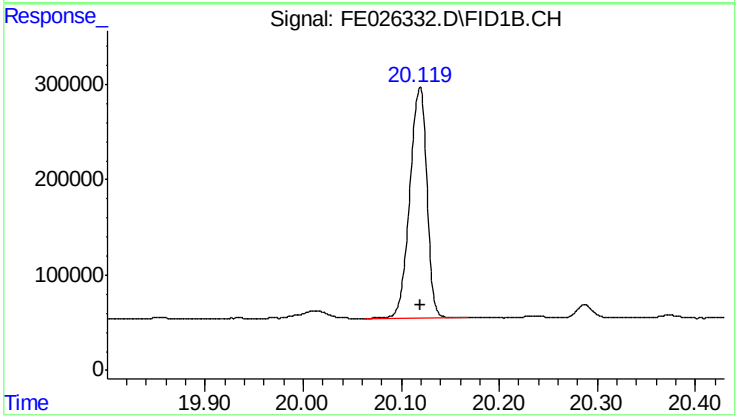
#12 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: -0.001 min
Response: 3056375
Conc: 25.91 ug/ml



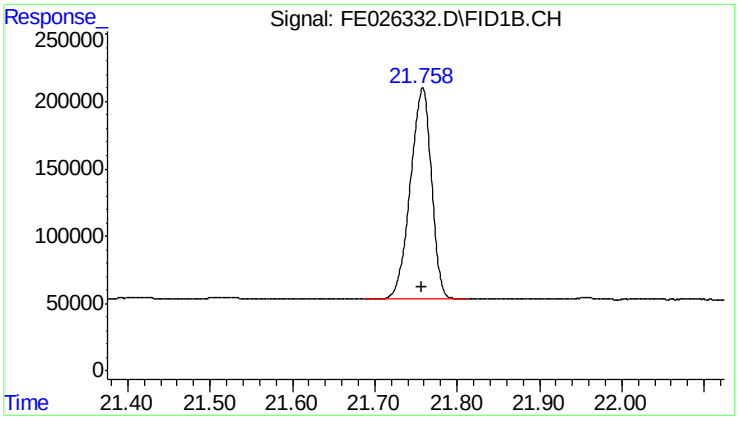
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.000 min
Response: 3474710
Conc: 22.24 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: 0.000 min
Response: 2933843
Conc: 24.87 ug/ml



#15 N-TETRACONTANE

R.T.:	21.758 min
Delta R.T.:	0.002 min
Response:	2785284
Conc:	28.43 ug/ml