

Data Path : P:\HPCHEM1\FID E\Data\FE020818\
 Data File : FE026171.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2018 16:23
 Operator : UA/AJ
 Sample : J1403-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 08:44:18 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.736	241593	1.523 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.298	278147	1.484 ug/ml
5)	N-HEXADECANE	9.895	319912	1.611 ug/ml
6)	N-OCTADECANE	11.333	239932	1.137 ug/ml
7)	N-EICOSANE	12.641	195870	0.948 ug/ml
8)	N-DOCOSANE	13.837	169284	0.866 ug/ml
10)	N-TETRACOSANE	14.941	349681	1.917 ug/ml
11)	N-HEXACOSANE	15.961	158027	0.965 ug/ml
12)	N-OCTACOSANE	16.944	103497	0.682 ug/ml
13)	N-TRIACONTANE	17.799	630301	4.137 ug/ml
14)	N-DOTRIACONTANE	18.631	677861	4.359 ug/ml
15)	N-TETRATRIACONTANE	19.458	257714	1.960 ug/ml
16)	N-HEXATRIACONTANE	20.154	478294	4.531 ug/ml
17)	N-OCTATRIACONTANE	20.898	225780	2.229 ug/ml

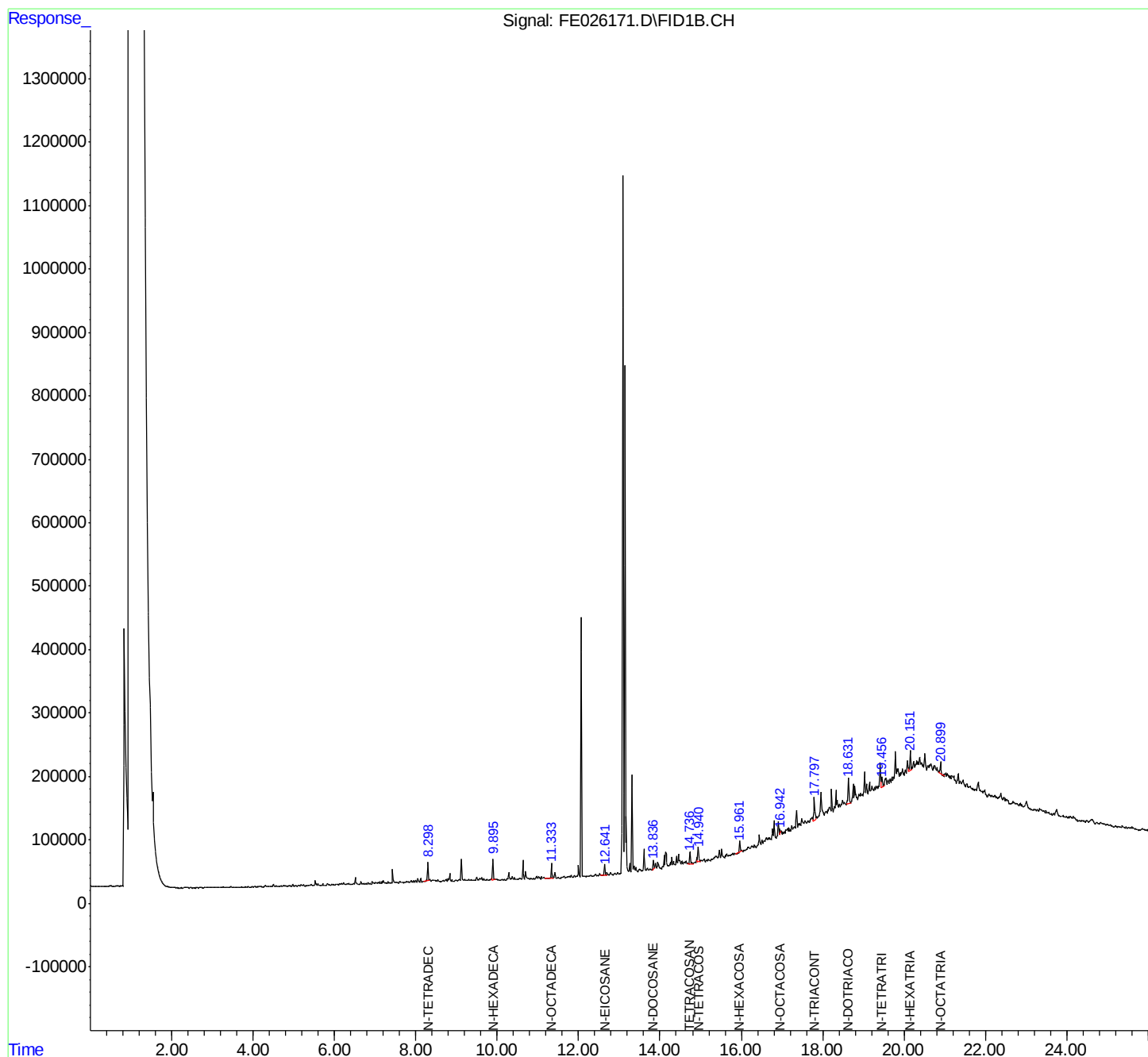
(f)=RT Delta > 1/2 Window

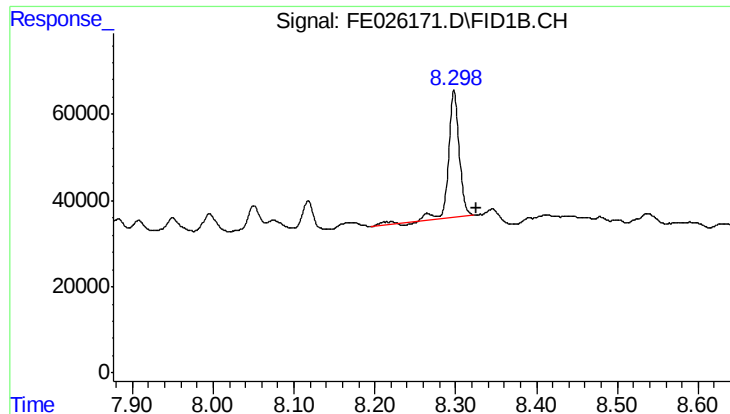
(m)=manual int.

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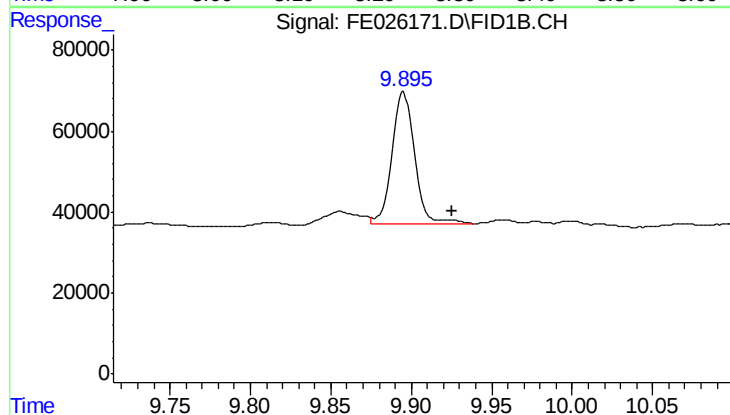
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





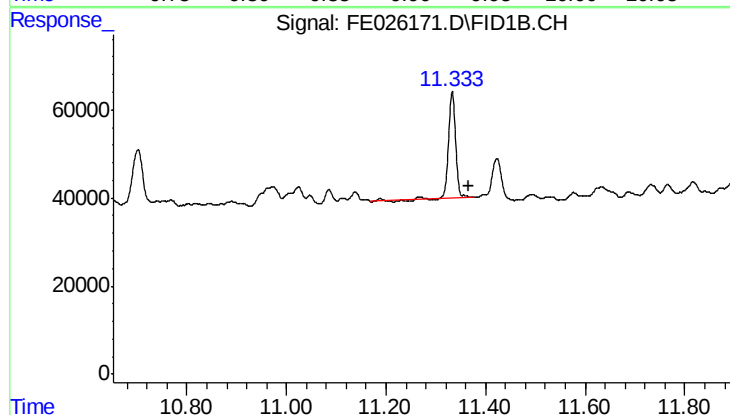
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: -0.028 min
Response: 278147
Conc: 1.48 ug/ml



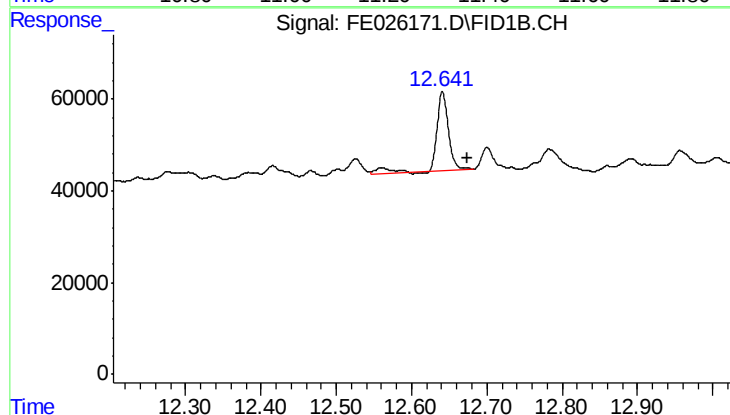
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: -0.030 min
Response: 319912
Conc: 1.61 ug/ml



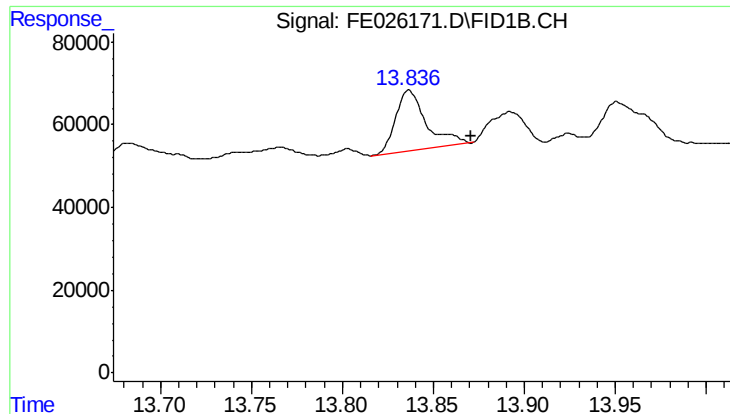
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: -0.034 min
Response: 239932
Conc: 1.14 ug/ml



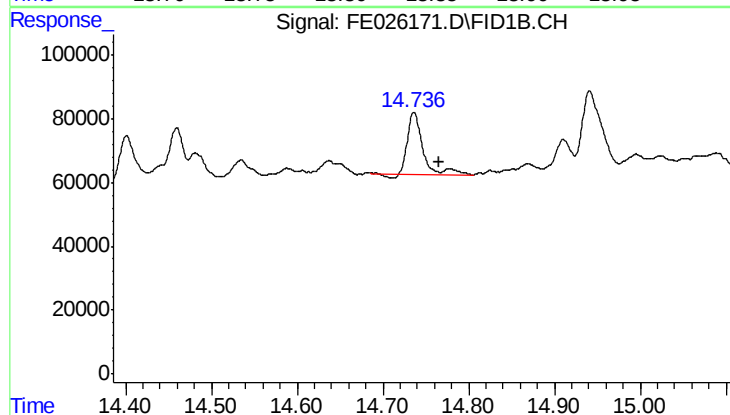
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.033 min
Response: 195870
Conc: 0.95 ug/ml



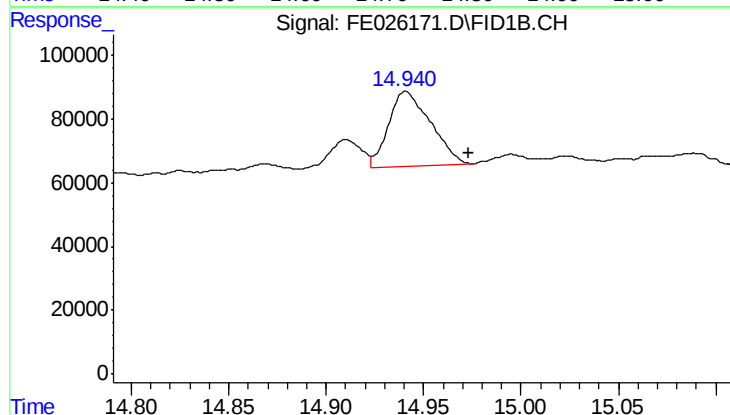
#8 N-DOCOSANE

R.T.: 13.837 min
Delta R.T.: -0.034 min
Response: 169284
Conc: 0.87 ug/ml



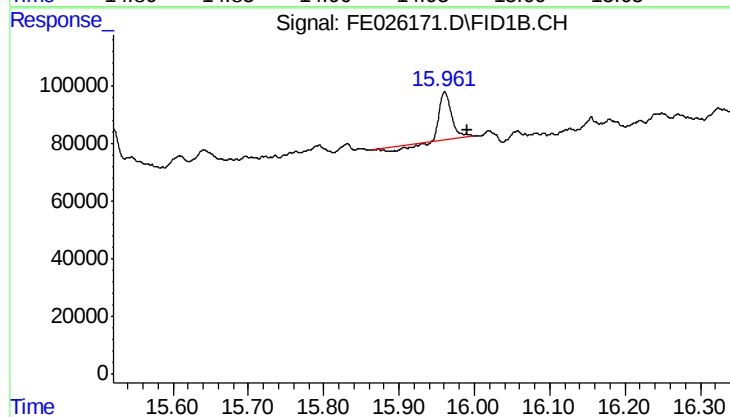
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.029 min
Response: 241593
Conc: 1.52 ug/ml



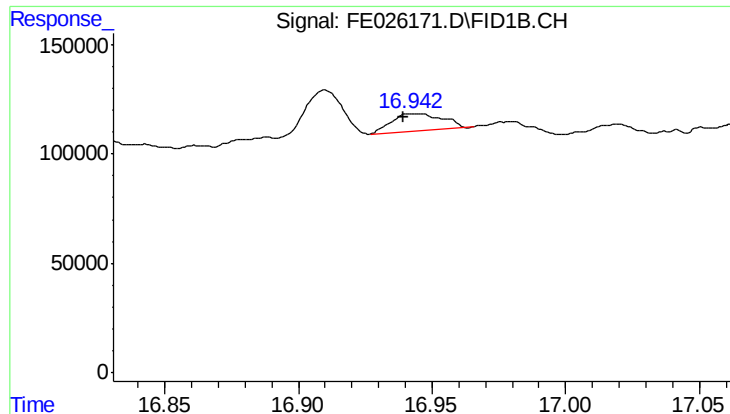
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: -0.032 min
Response: 349681
Conc: 1.92 ug/ml



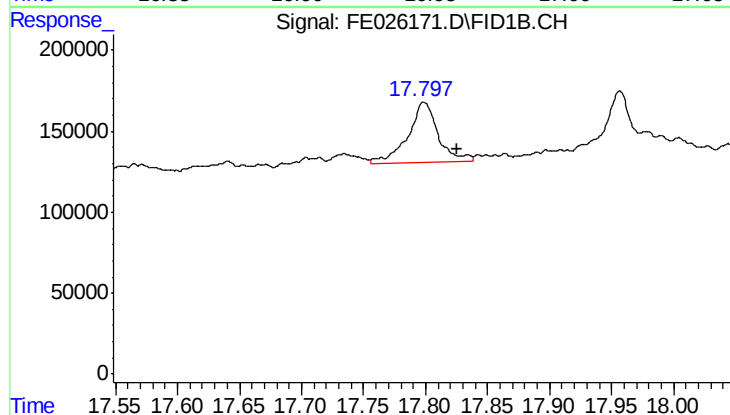
#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.030 min
Response: 158027
Conc: 0.97 ug/ml



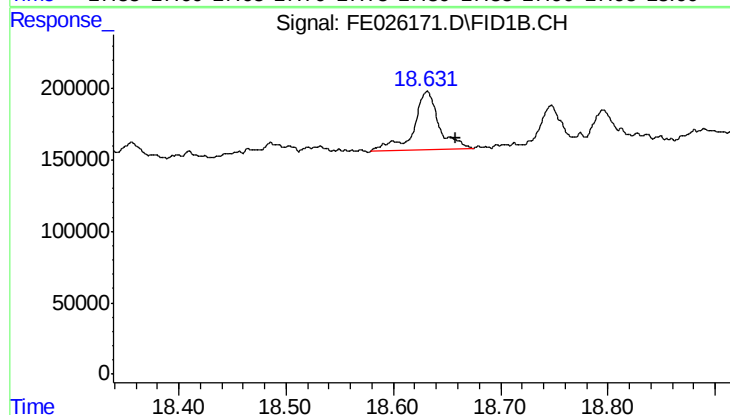
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.005 min
Response: 103497
Conc: 0.68 ug/ml



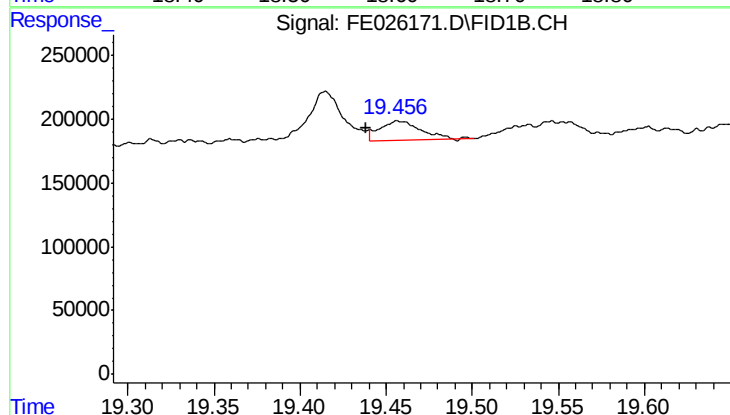
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: -0.027 min
Response: 630301
Conc: 4.14 ug/ml



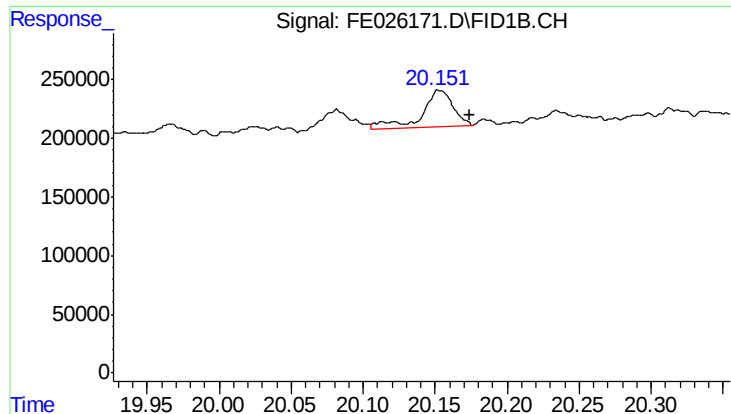
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.027 min
Response: 677861
Conc: 4.36 ug/ml



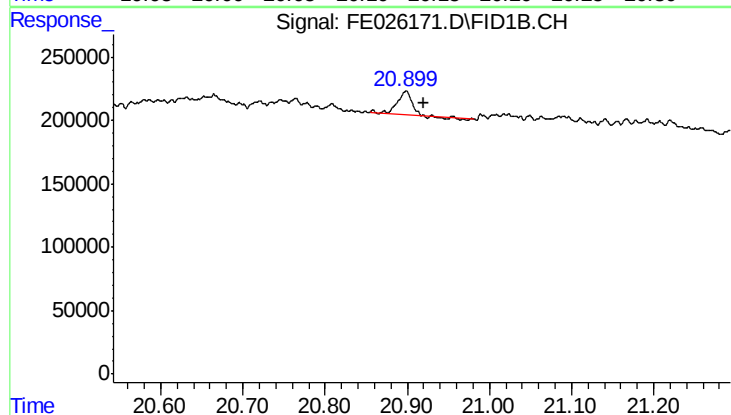
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: 0.019 min
Response: 257714
Conc: 1.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.021 min
Response: 478294
Conc: 4.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: -0.022 min
Response: 225780
Conc: 2.23 ug/ml