

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026797.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2018 11:31
 Operator : UA/AJ
 Sample : J2616-41
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 01:49:56 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 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...	15.304	3826034	21.349 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.804	94923	0.657 ug/ml
7)	N-HEXADECANE	10.418	411288	2.606 ug/ml
8)	N-OCTADECANE	11.871	251489	1.508 ug/ml
9)	N-EICOSANE	13.190	158743	0.928 ug/ml
10)	N-TETRACOSANE	15.511	320029	1.967 ug/ml
11)	N-OCTACOSANE	17.482	332499	2.097 ug/ml
12)	N-DOTRIACONTANE	19.213	361829	2.317 ug/ml
14)	N-HEXATRIACONTANE	20.764	241753	1.599 ug/ml

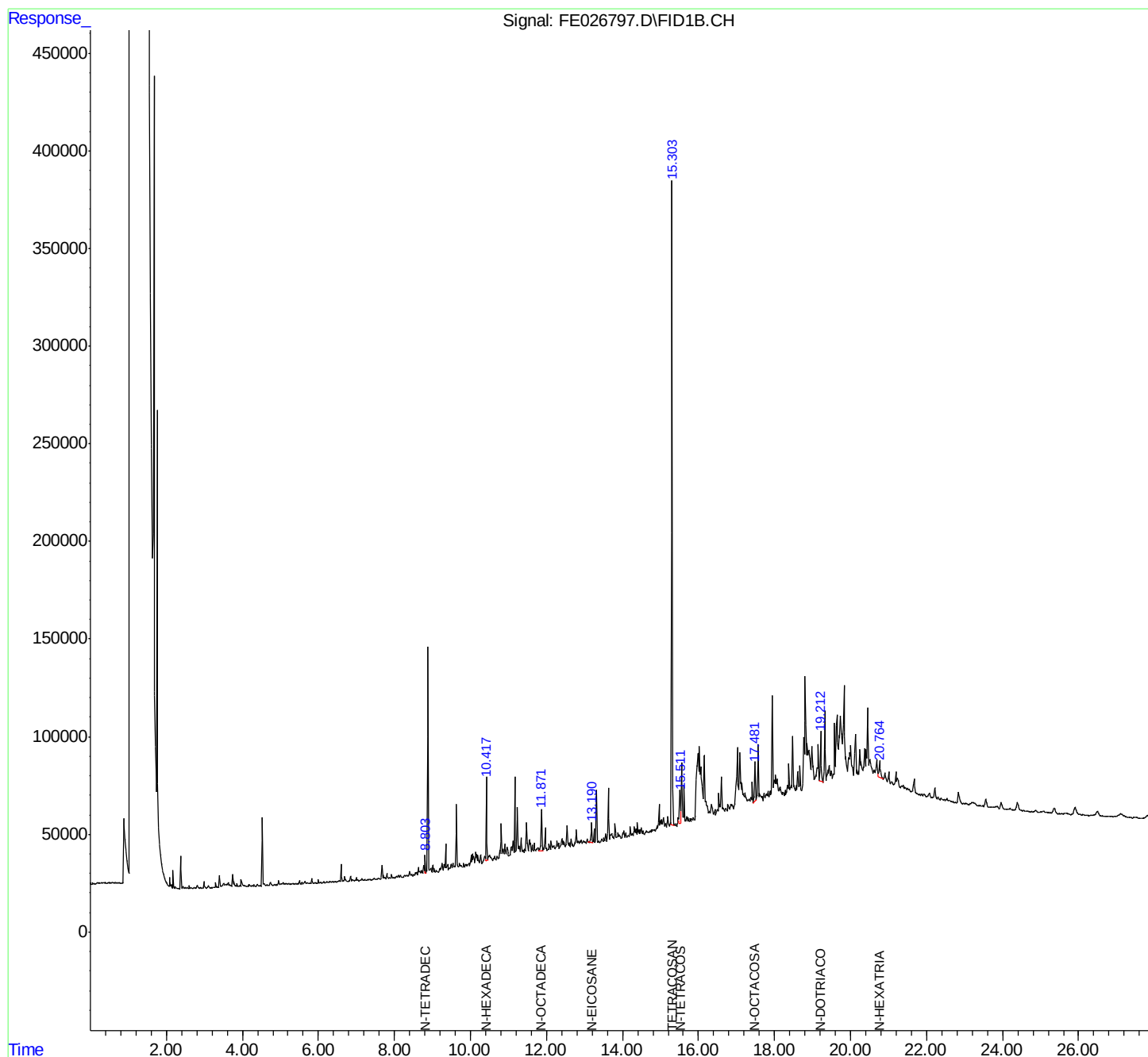
(f)=RT Delta > 1/2 Window

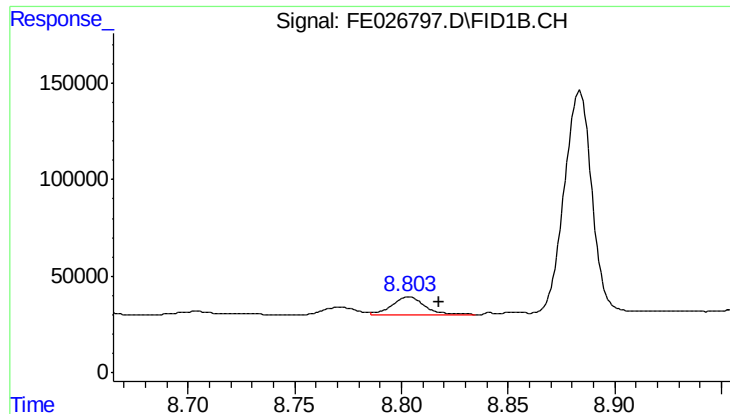
(m)=manual int.

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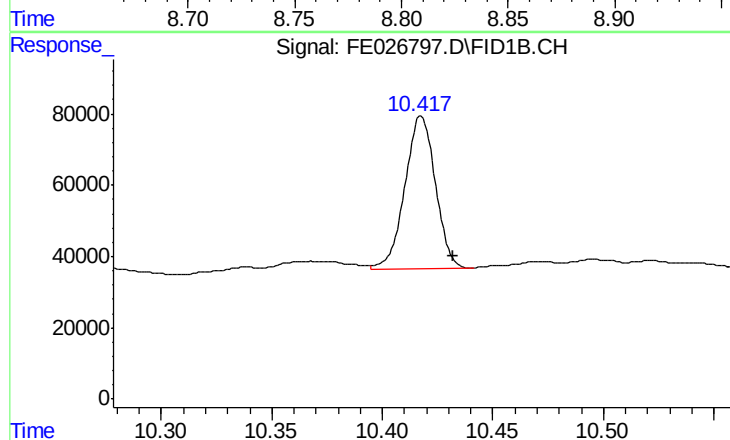
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





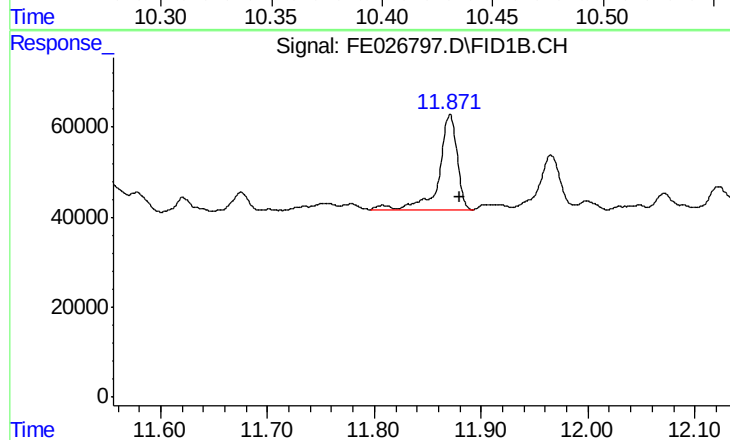
#6 N-TETRADECANE

R.T.: 8.804 min
Delta R.T.: -0.014 min
Response: 94923
Conc: 0.66 ug/ml



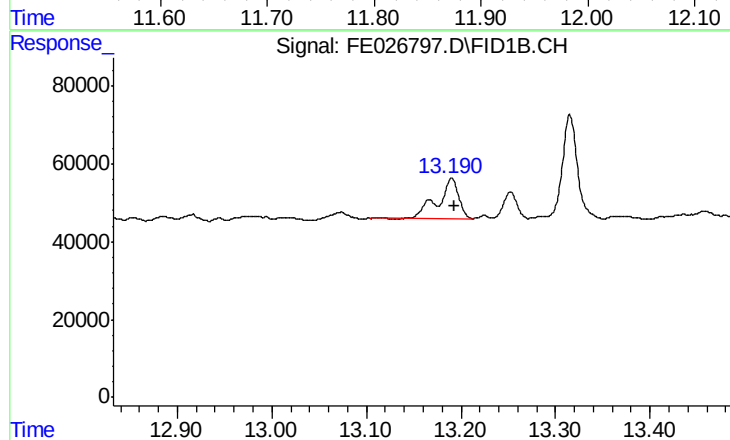
#7 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.014 min
Response: 411288
Conc: 2.61 ug/ml



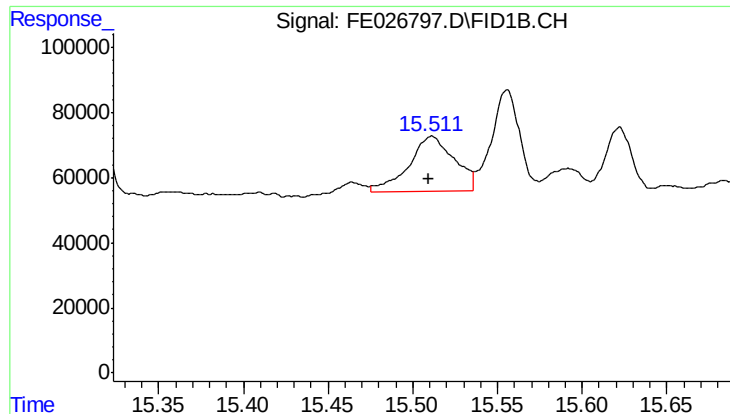
#8 N-OCTADECANE

R.T.: 11.871 min
Delta R.T.: -0.009 min
Response: 251489
Conc: 1.51 ug/ml



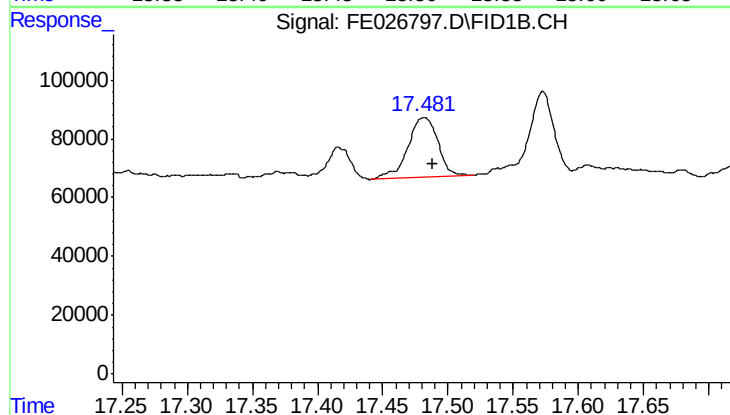
#9 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.004 min
Response: 158743
Conc: 0.93 ug/ml



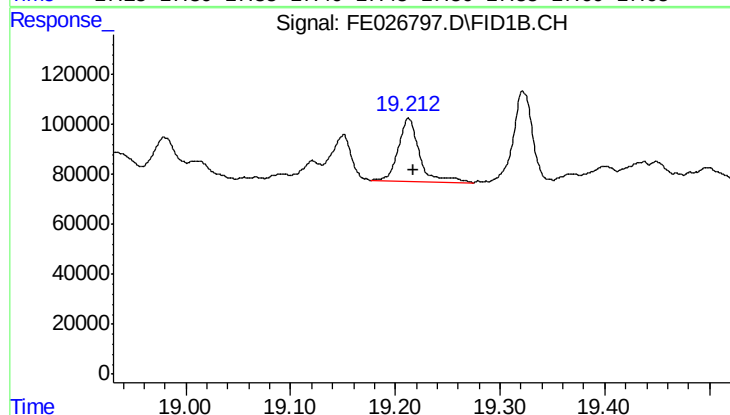
#10 N-TETRACOSANE

R.T.: 15.511 min
Delta R.T.: 0.002 min
Response: 320029
Conc: 1.97 ug/ml



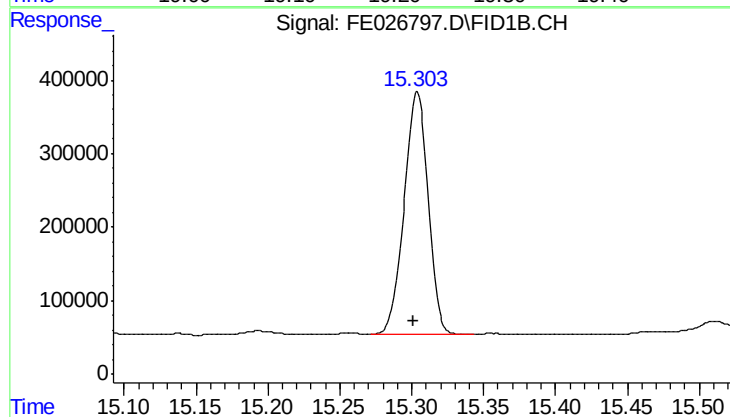
#11 N-OCTACOSANE

R.T.: 17.482 min
Delta R.T.: -0.007 min
Response: 332499
Conc: 2.10 ug/ml



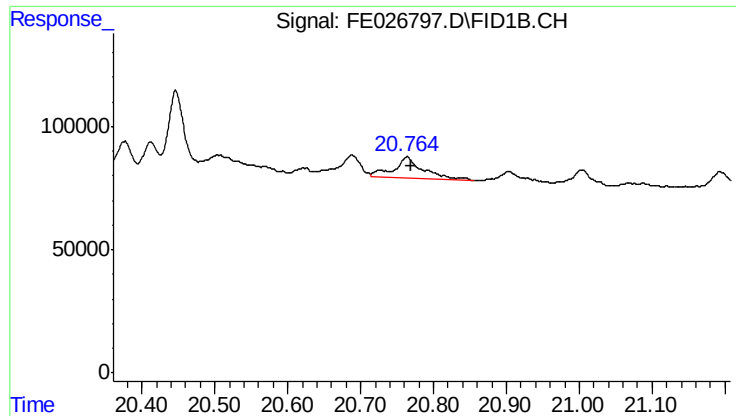
#12 N-DOTRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.004 min
Response: 361829
Conc: 2.32 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.304 min
Delta R.T.: 0.002 min
Response: 3826034
Conc: 21.35 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.764 min
Delta R.T.: -0.005 min
Response: 241753
Conc: 1.60 ug/ml