

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
 Data File : FE026598.D
 Signal(s) : FID1B.CH
 Acq On : 10 Apr 2018 20:07
 Operator : UA/AJ
 Sample : J2304-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:07:37 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 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...	15.316	2756051	15.022 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.819	97869	0.799 ug/ml
7)	N-HEXADECANE	10.432	427688	3.082 ug/ml
8)	N-OCTADECANE	11.884	170536	1.123 ug/ml
11)	N-OCTACOSANE	17.499	100956	0.695 ug/ml
12)	N-DOTRIACONTANE	19.226	308562	2.270 ug/ml
15)	N-TETRACONTANE	22.906	241985	2.272 ug/ml

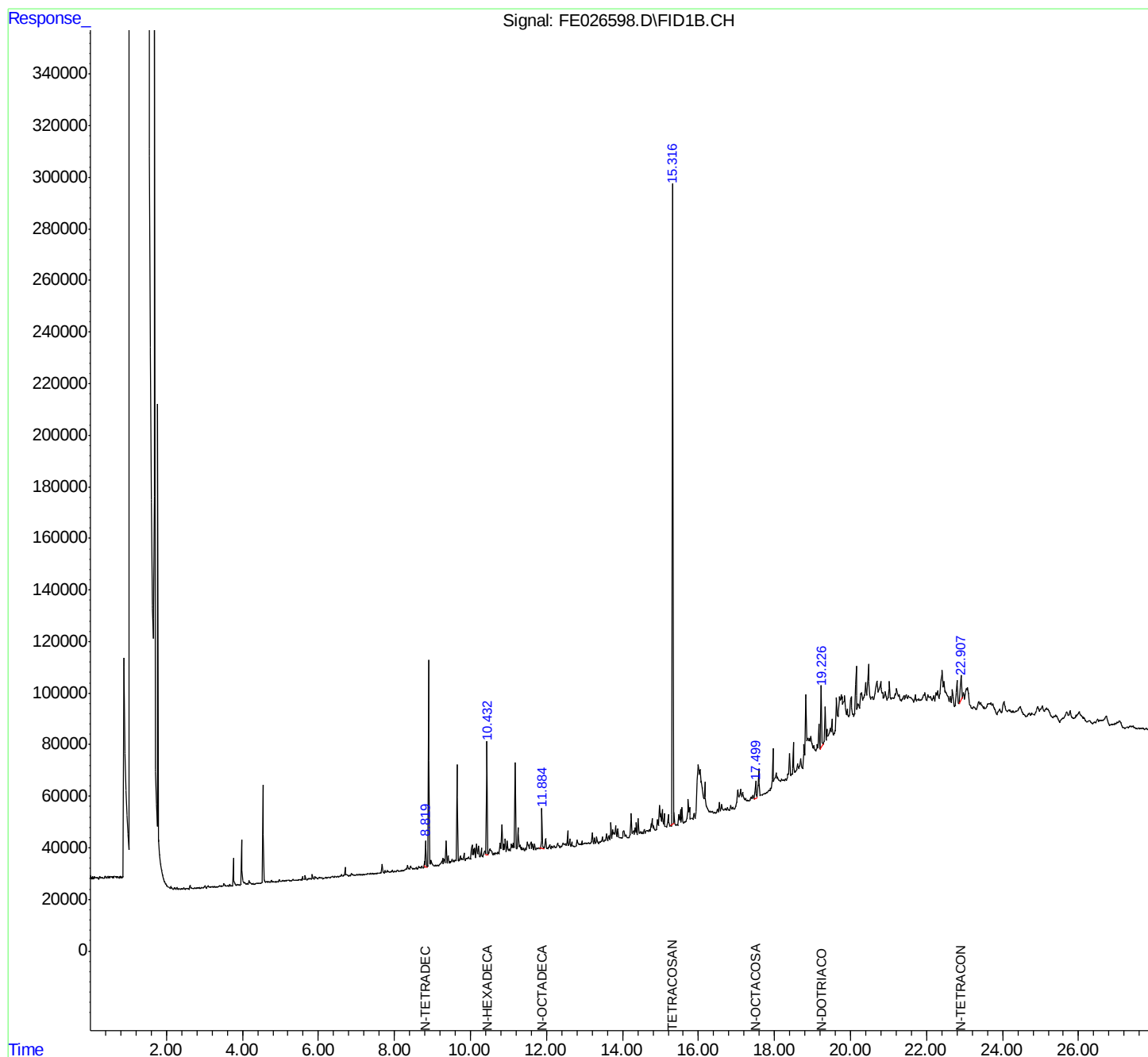
(f)=RT Delta > 1/2 Window

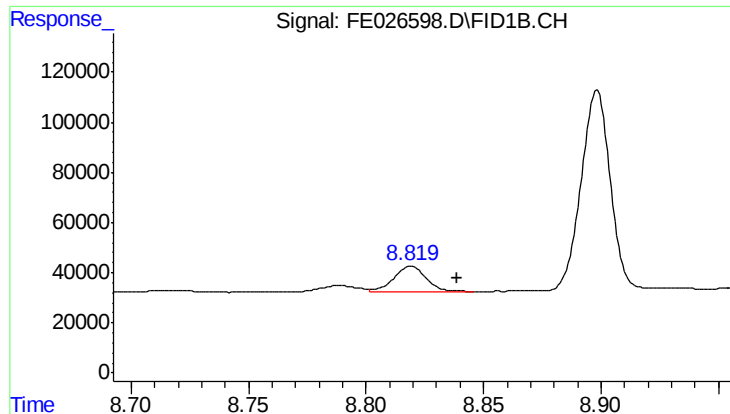
(m)=manual int.

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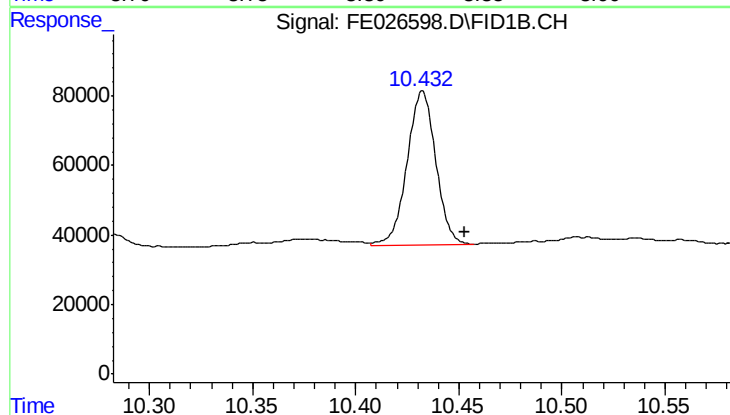
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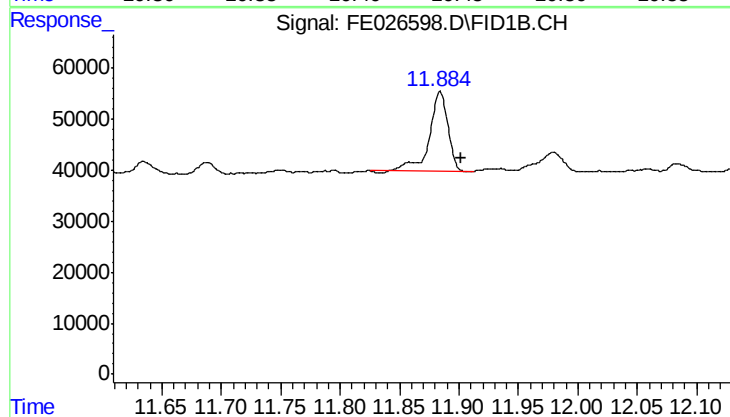
#6 N-TETRADECANE

R.T.: 8.819 min
Delta R.T.: -0.020 min
Response: 97869
Conc: 0.80 ug/ml



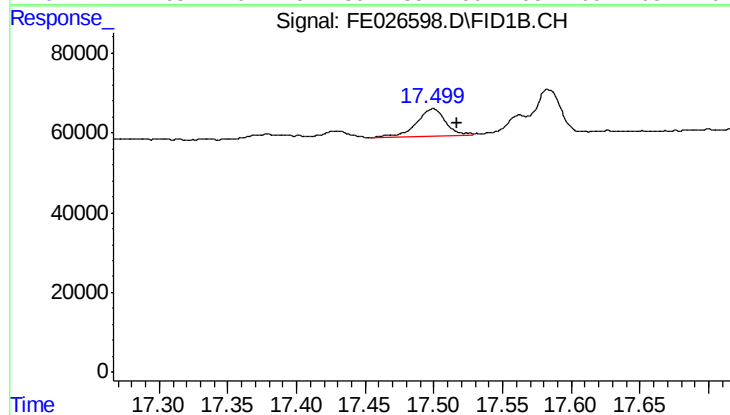
#7 N-HEXADECANE

R.T.: 10.432 min
Delta R.T.: -0.020 min
Response: 427688
Conc: 3.08 ug/ml



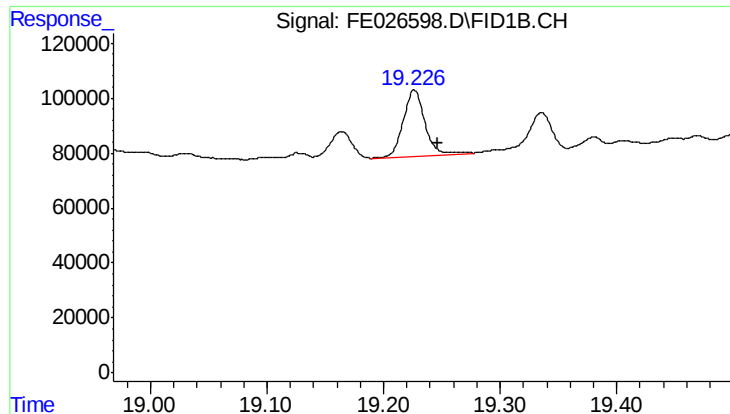
#8 N-OCTADECANE

R.T.: 11.884 min
Delta R.T.: -0.018 min
Response: 170536
Conc: 1.12 ug/ml



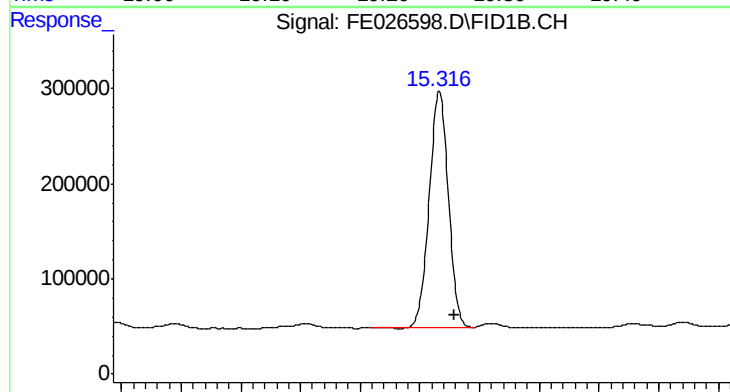
#11 N-OCTACOSANE

R.T.: 17.499 min
Delta R.T.: -0.018 min
Response: 100956
Conc: 0.69 ug/ml



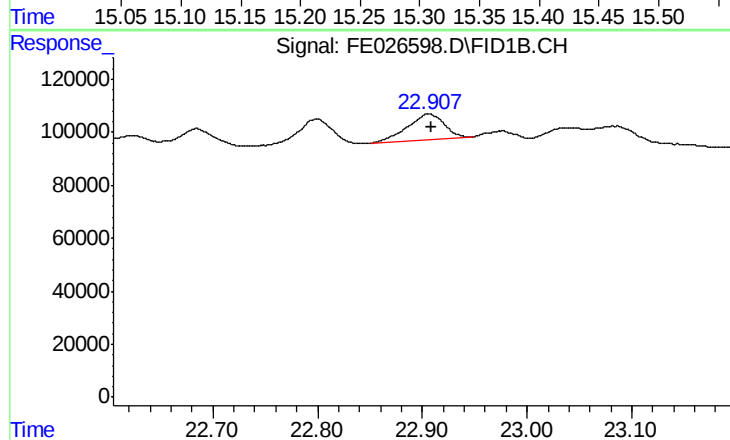
#12 N-DOTRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.020 min
Response: 308562
Conc: 2.27 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.316 min
Delta R.T.: -0.012 min
Response: 2756051
Conc: 15.02 ug/ml



#15 N-TETRACONTANE

R.T.: 22.906 min
Delta R.T.: -0.003 min
Response: 241985
Conc: 2.27 ug/ml