

Data Path : P:\HPCHEM1\FID D\Data\FD011018\
Data File : FD019039.D
Signal(s) : FID2B.CH
Acq On : 10 Jan 2018 23:16
Operator : UA/AJ
Sample : J1043-06
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 04:33:18 2018
Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
Quant Title :
QLast Update : Wed Jan 03 14:14:22 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...	14.354	1699519	23.382 ug/ml
Target Compounds				
1)	N-OCTANE	2.095	130130	1.675 ug/ml
4)	N-TETRADECANE	7.940	219657	2.573 ug/ml
5)	N-HEXADECANE	9.530	342668	3.938 ug/ml
7)	N-EICOSANE	12.313	826346	9.382 ug/ml
10)	N-TETRACOSANE	14.525	702602	8.170 ug/ml
12)	N-OCTACOSANE	16.524	581430	6.680 ug/ml
13)	N-TRIACONTANE	17.389	1796892	19.667 ug/ml
14)	N-DOTRIACONTANE	18.256	374392	3.927 ug/ml
15)	N-TETRATRIACONTANE	19.028	452432	4.955 ug/ml
16)	N-HEXATRIACONTANE	19.766	238522	3.021 ug/ml

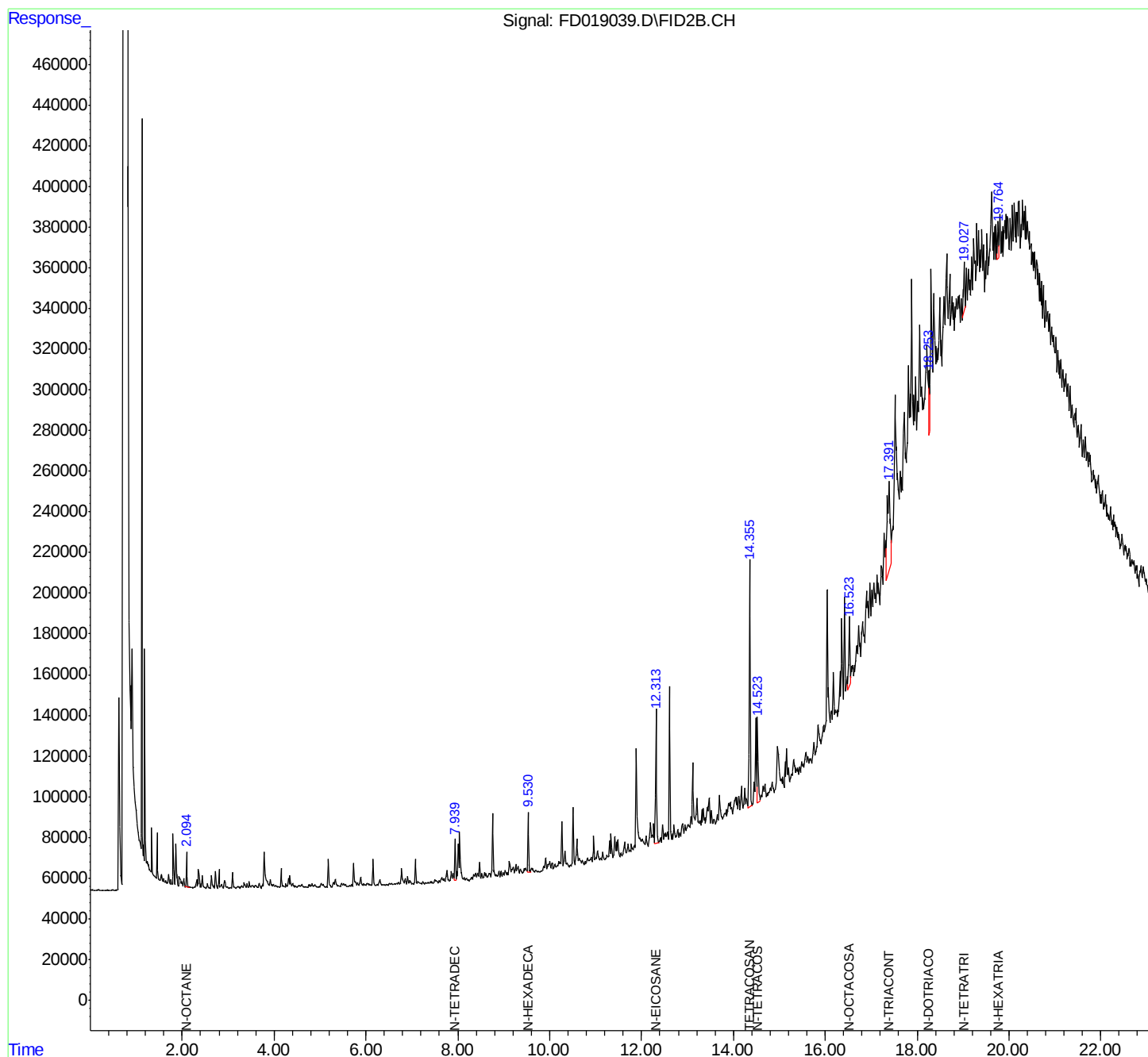
(f)=RT Delta > 1/2 Window

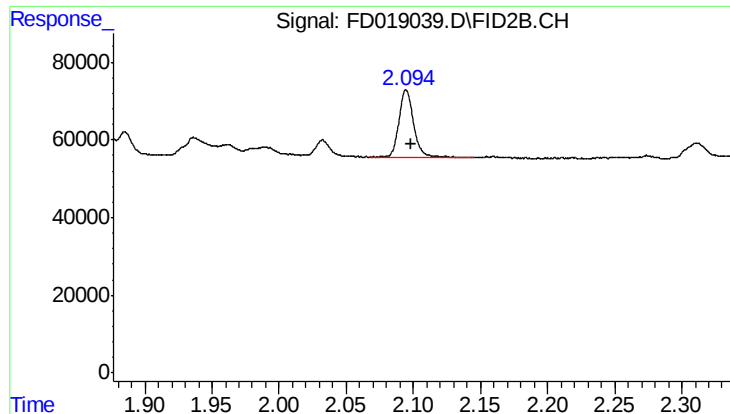
(m)=manual int.

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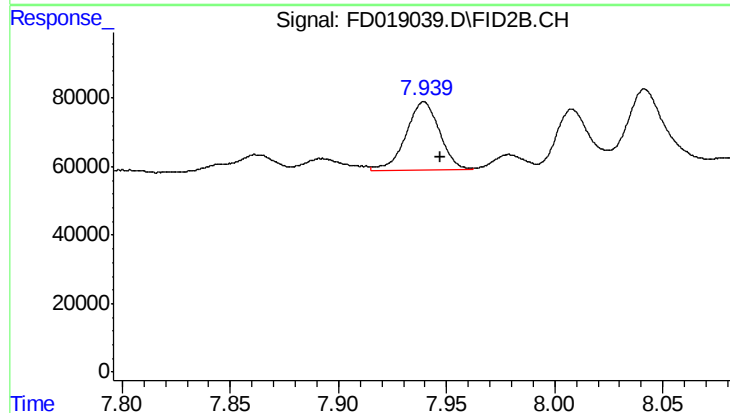
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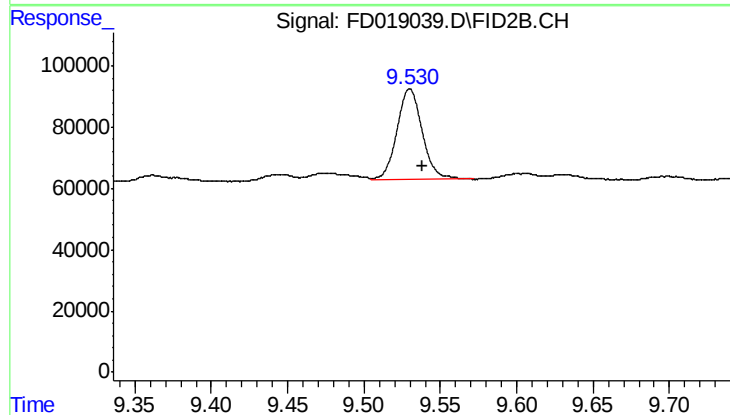
#1 N-OCTANE

R.T.: 2.095 min
Delta R.T.: -0.003 min
Response: 130130
Conc: 1.67 ug/ml



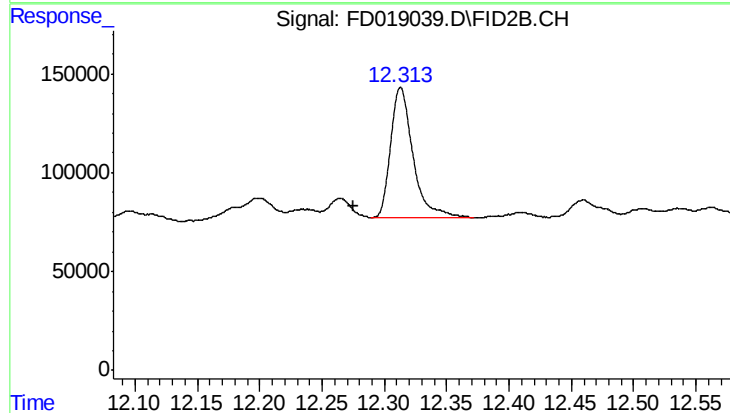
#4 N-TETRADECANE

R.T.: 7.940 min
Delta R.T.: -0.008 min
Response: 219657
Conc: 2.57 ug/ml



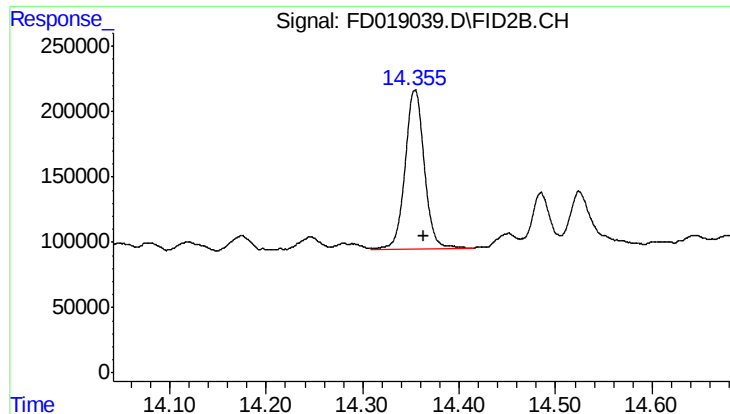
#5 N-HEXADECANE

R.T.: 9.530 min
Delta R.T.: -0.008 min
Response: 342668
Conc: 3.94 ug/ml



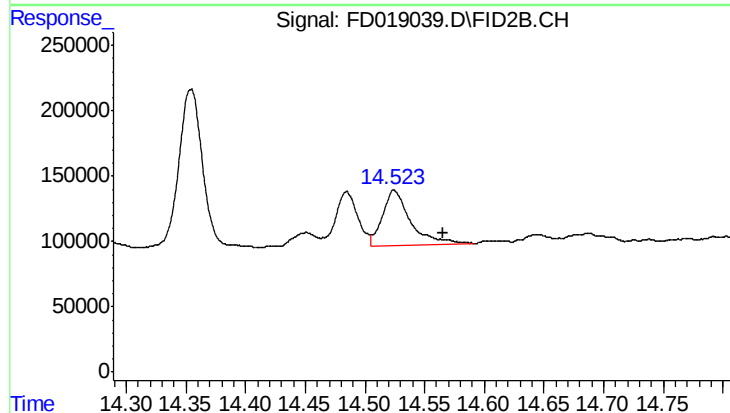
#7 N-EICOSANE

R.T.: 12.313 min
Delta R.T.: 0.038 min
Response: 826346
Conc: 9.38 ug/ml



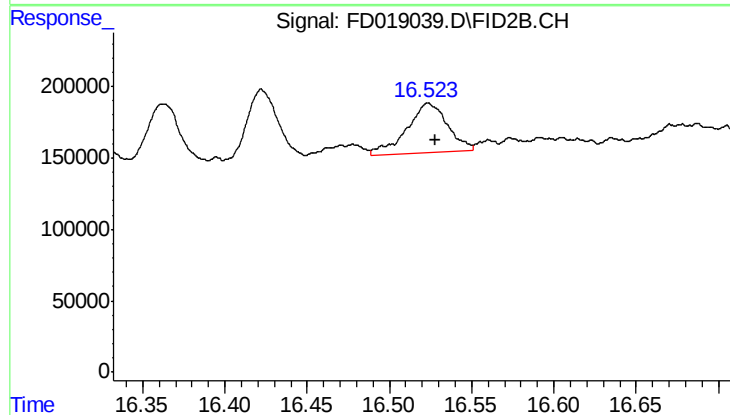
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.354 min
Delta R.T.: -0.009 min
Response: 1699519
Conc: 23.38 ug/ml



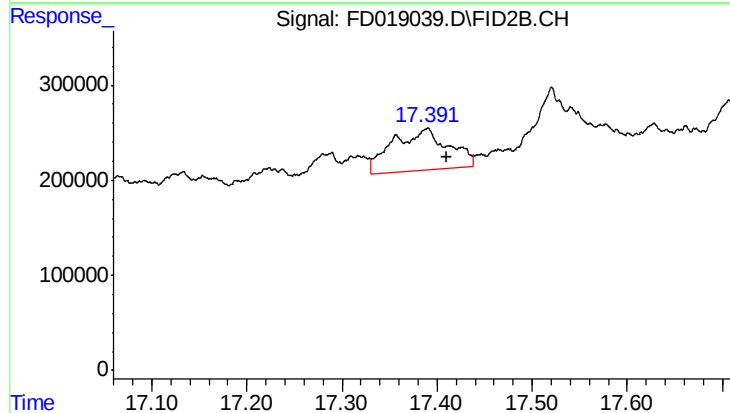
#10 N-TETRACOSANE

R.T.: 14.525 min
Delta R.T.: -0.040 min
Response: 702602
Conc: 8.17 ug/ml



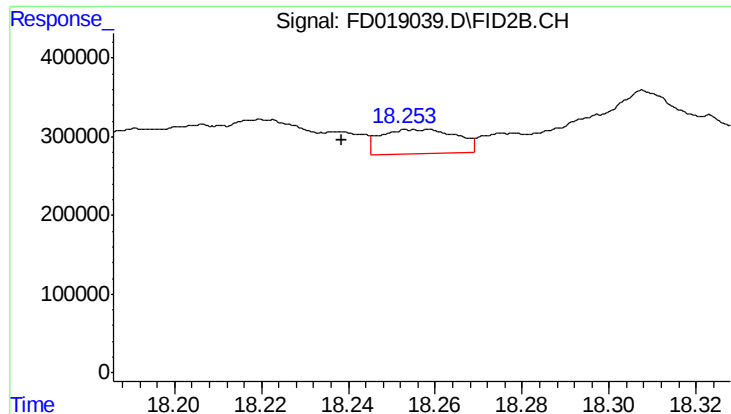
#12 N-OCTACOSANE

R.T.: 16.524 min
Delta R.T.: -0.004 min
Response: 581430
Conc: 6.68 ug/ml



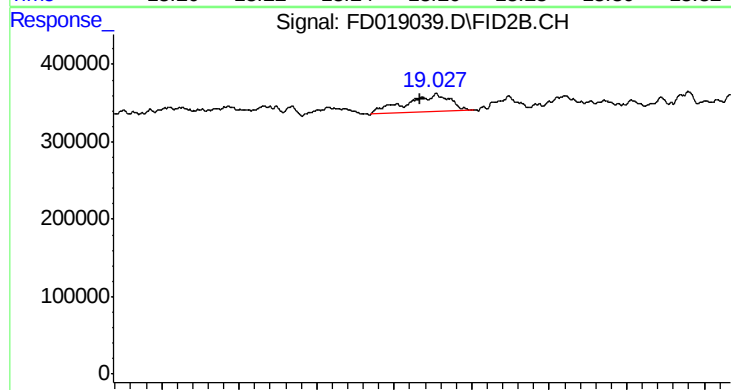
#13 N-TRIACONTANE

R.T.: 17.389 min
Delta R.T.: -0.021 min
Response: 1796892
Conc: 19.67 ug/ml



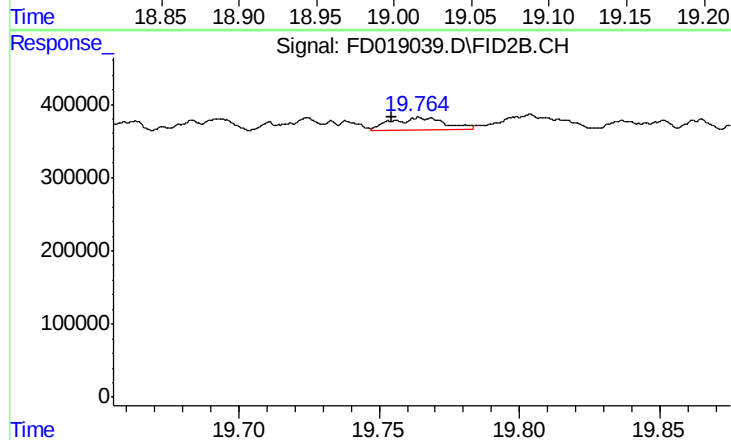
#14 N-DOTRIACONTANE

R.T.: 18.256 min
Delta R.T.: 0.018 min
Response: 374392
Conc: 3.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.028 min
Delta R.T.: 0.012 min
Response: 452432
Conc: 4.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.766 min
Delta R.T.: 0.012 min
Response: 238522
Conc: 3.02 ug/ml