

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006618.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 15:12
 Operator : DD\AJ
 Sample : L1978-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:38:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.596	1876803	14.583 ug/ml
Target Compounds			
4) N-TETRADECANE	8.132	535459	3.744 ug/ml
7) N-EICOSANE	12.499	213525	1.437 ug/ml
8) N-DOCOSANE	13.697	291286	1.961 ug/ml
10) N-TETRACOSANE	14.789	1883894	12.747 ug/ml
11) N-HEXACOSANE	15.814	281462	1.942 ug/ml
12) N-OCTACOSANE	16.761	639981	4.468 ug/ml
13) N-TRIACONTANE	17.645	836419	5.910 ug/ml
14) N-DOTRIACONTANE	18.471	476477	3.535 ug/ml
15) N-TETRATRIACONTANE	19.254	161422	1.430 ug/ml
16) N-HEXATRIACONTANE	19.990	331350	3.608 ug/ml
18) N-TETRACONTANE	21.529	142828	2.064 ug/ml

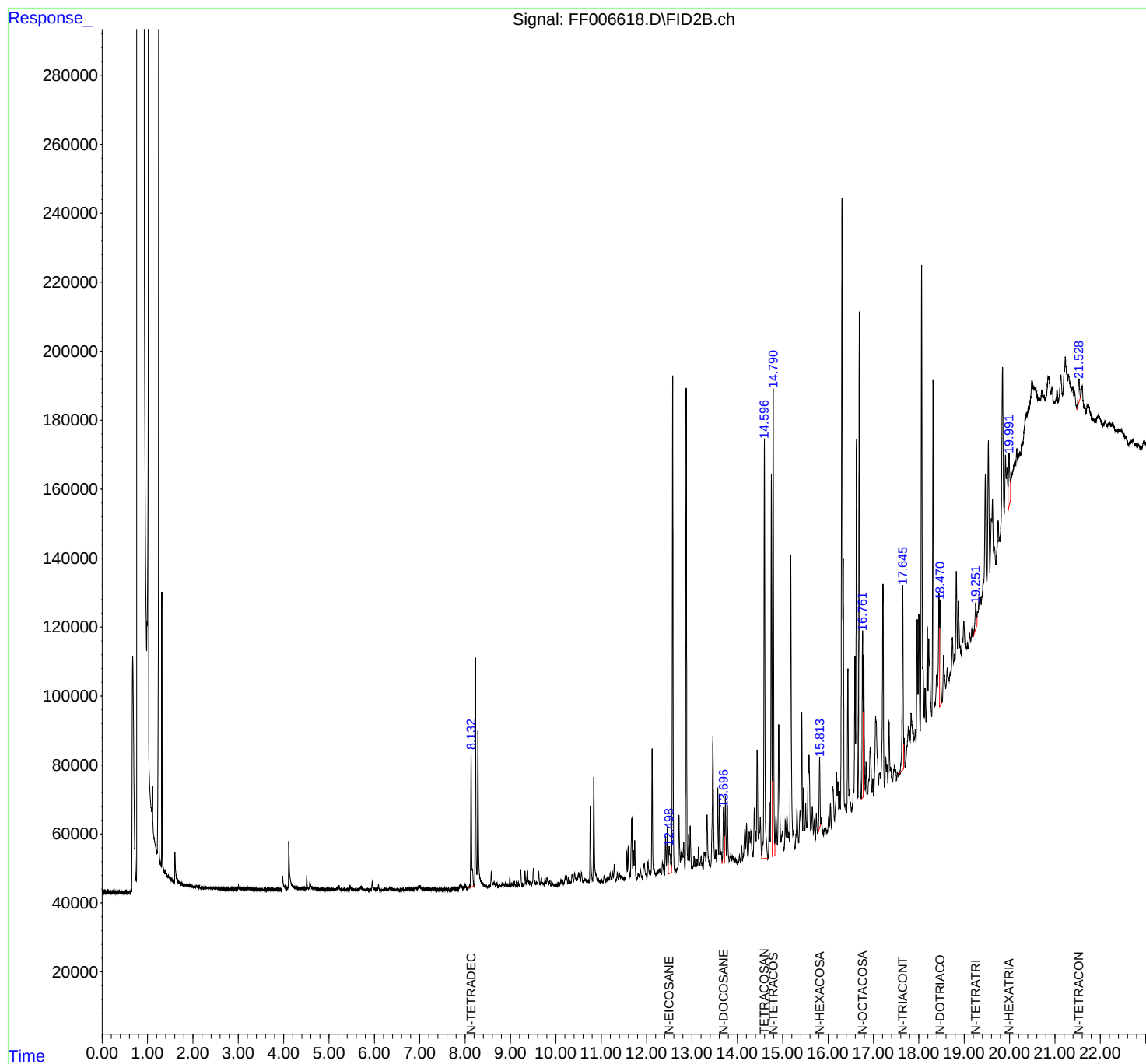
(f)=RT Delta > 1/2 Window

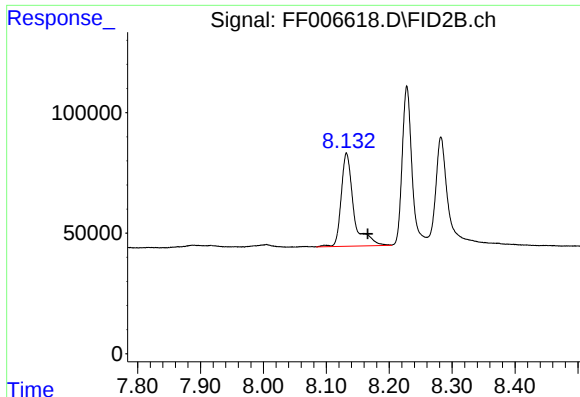
(m)=manual int.

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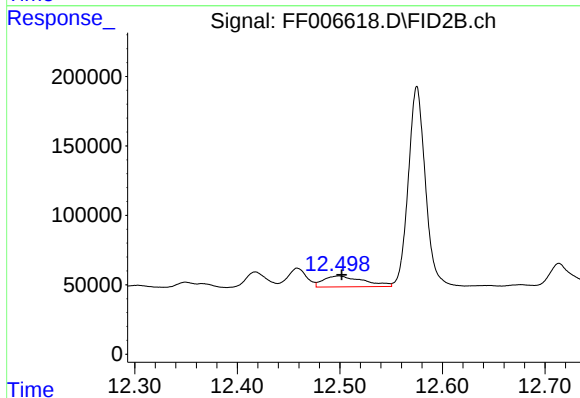
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





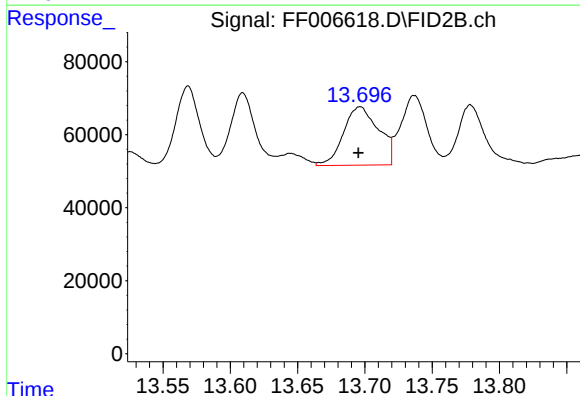
#4 N-TETRADECANE

R.T.: 8.132 min
Delta R.T.: -0.033 min
Response: 535459
Conc: 3.74 ug/ml



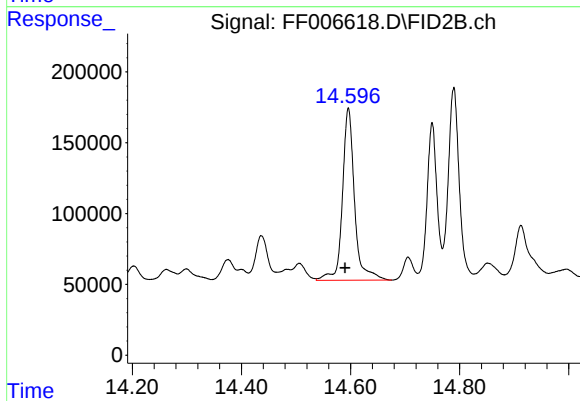
#7 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.003 min
Response: 213525
Conc: 1.44 ug/ml



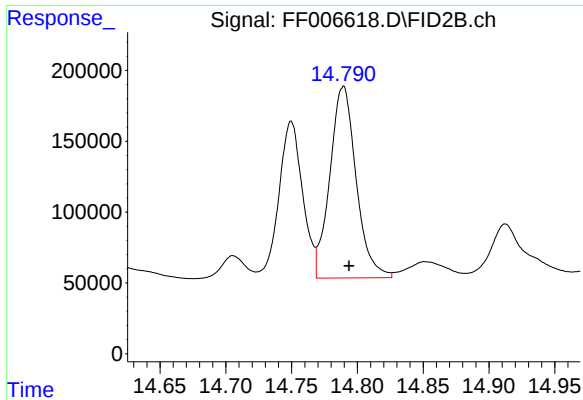
#8 N-DOCOSANE

R.T.: 13.697 min
Delta R.T.: 0.001 min
Response: 291286
Conc: 1.96 ug/ml



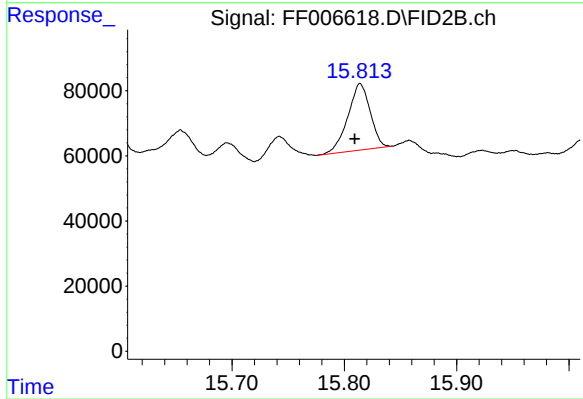
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.596 min
Delta R.T.: 0.006 min
Response: 1876803
Conc: 14.58 ug/ml



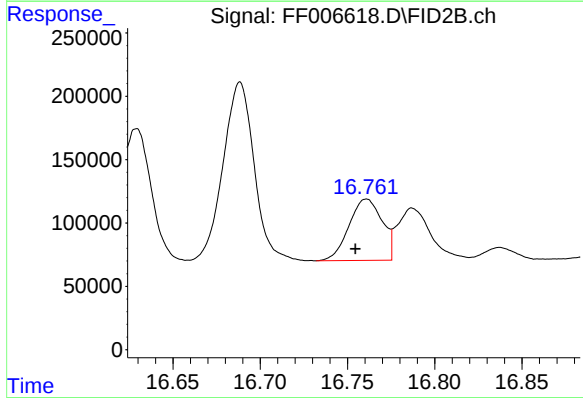
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.004 min
Response: 1883894
Conc: 12.75 ug/ml



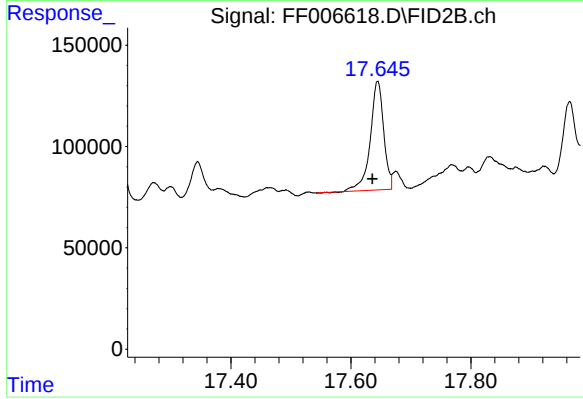
#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: 0.005 min
Response: 281462
Conc: 1.94 ug/ml



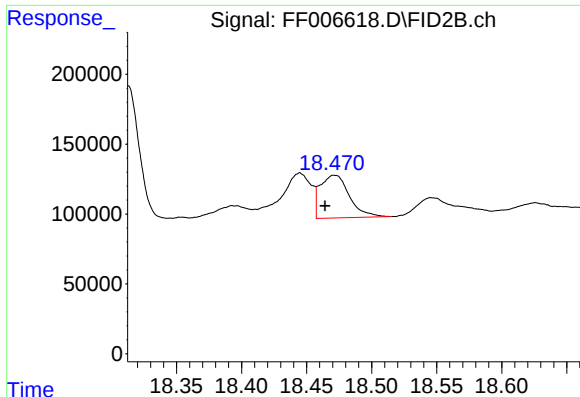
#12 N-OCTACOSANE

R.T.: 16.761 min
Delta R.T.: 0.006 min
Response: 639981
Conc: 4.47 ug/ml



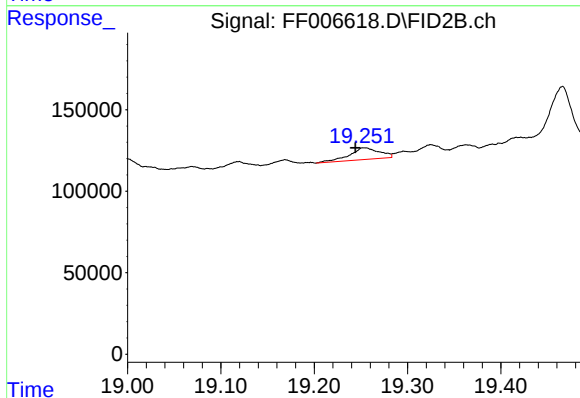
#13 N-TRIACONTANE

R.T.: 17.645 min
Delta R.T.: 0.009 min
Response: 836419
Conc: 5.91 ug/ml



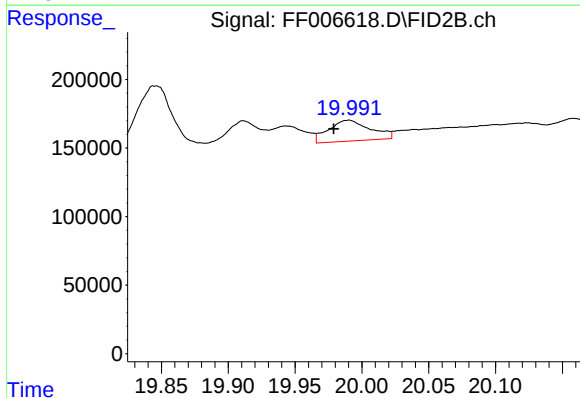
#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.007 min
Response: 476477
Conc: 3.53 ug/ml



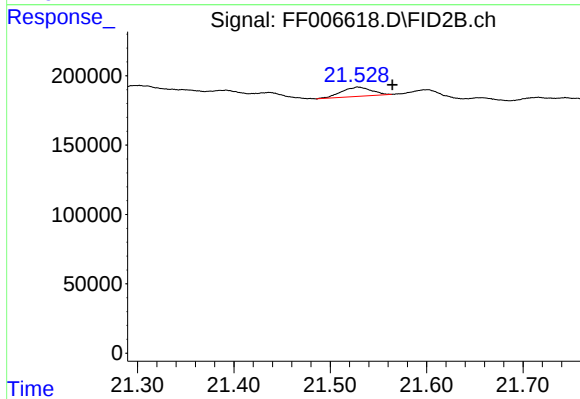
#15 N-TETRATRIACONTANE

R.T.: 19.254 min
Delta R.T.: 0.010 min
Response: 161422
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.990 min
Delta R.T.: 0.011 min
Response: 331350
Conc: 3.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.529 min
Delta R.T.: -0.036 min
Response: 142828
Conc: 2.06 ug/ml