

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021519\
 Data File : FF003526.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2019 16:11
 Operator : AJ\SJ
 Sample : K1358-03 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 22:37:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.614	408403	3.383 ug/ml
Target Compounds			
3) N-DODECANE	6.358	116087	0.861 ug/ml
4) N-TETRADECANE	8.150	146375	1.081 ug/ml
5) N-HEXADECANE	9.752	88339	0.648 ug/ml
7) N-EICOSANE	12.564f	464907	3.381 ug/ml
8) N-DOCOSANE	13.722	212521	1.553 ug/ml
10) N-TETRACOSANE	14.805	829923	6.103 ug/ml
11) N-HEXACOSANE	15.844	41197	0.304 ug/ml
12) N-OCTACOSANE	16.799	286506	2.093 ug/ml
13) N-TRIACONTANE	17.689	255848	1.812 ug/ml
14) N-DOTRIACONTANE	18.524	326451	2.366 ug/ml
15) N-TETRATRIACONTANE	19.326	204833	1.615 ug/ml
16) N-HEXATRIACONTANE	20.069	114341	0.978 ug/ml
17) N-OCTATRIACONTANE	20.800	198472	1.836 ug/ml

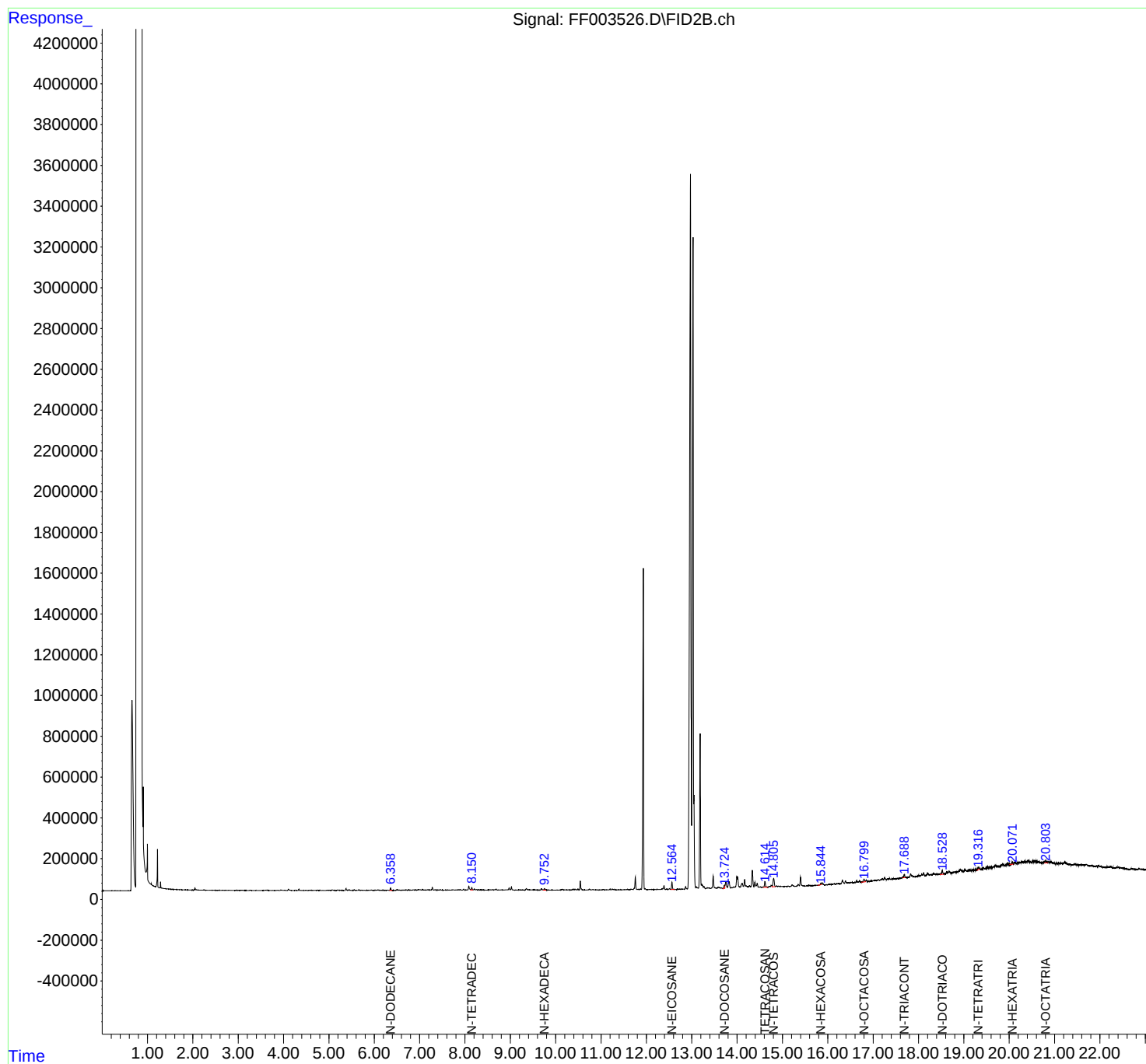
(f)=RT Delta > 1/2 Window

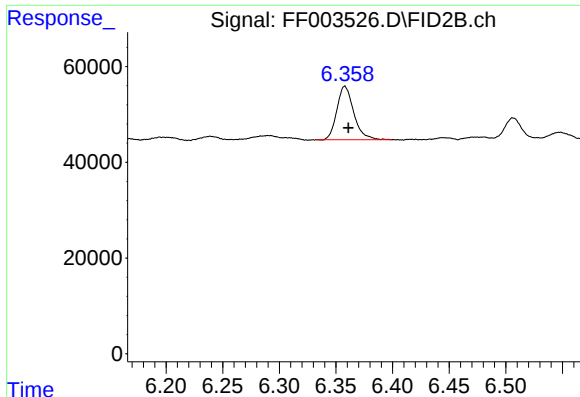
(m)=manual int.

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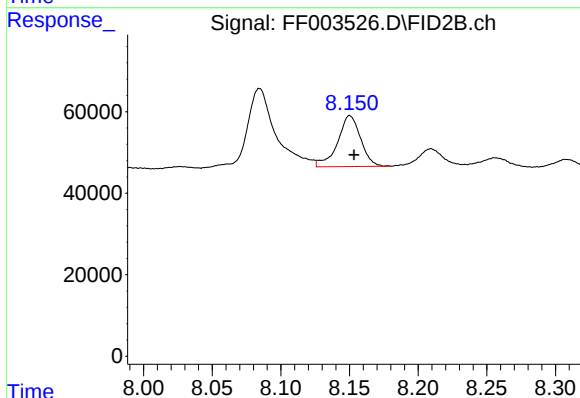
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





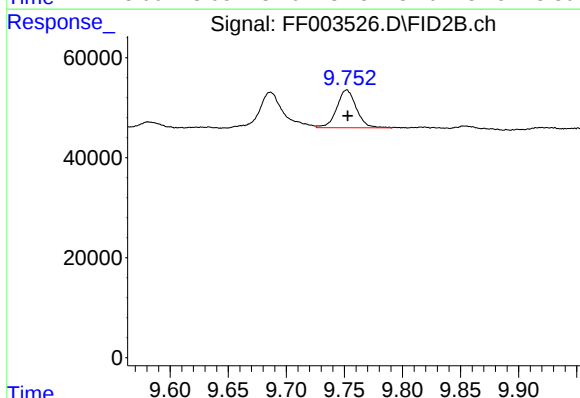
#3 N-DODECANE

R.T.: 6.358 min
Delta R.T.: -0.003 min
Response: 116087
Conc: 0.86 ug/ml



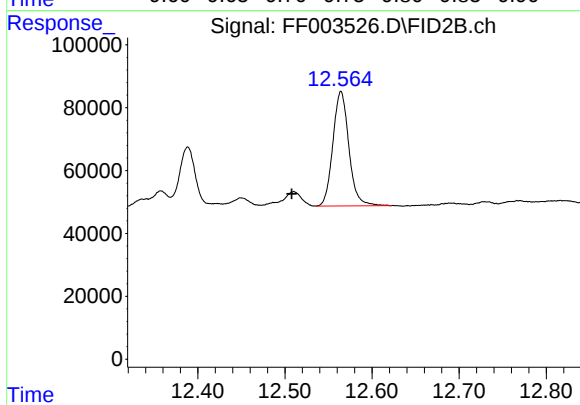
#4 N-TETRADECANE

R.T.: 8.150 min
Delta R.T.: -0.003 min
Response: 146375
Conc: 1.08 ug/ml



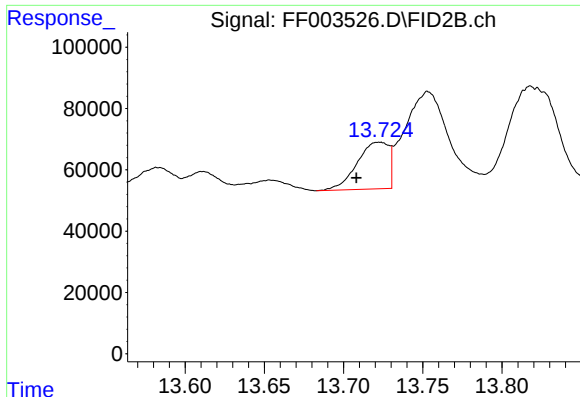
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: 0.000 min
Response: 88339
Conc: 0.65 ug/ml



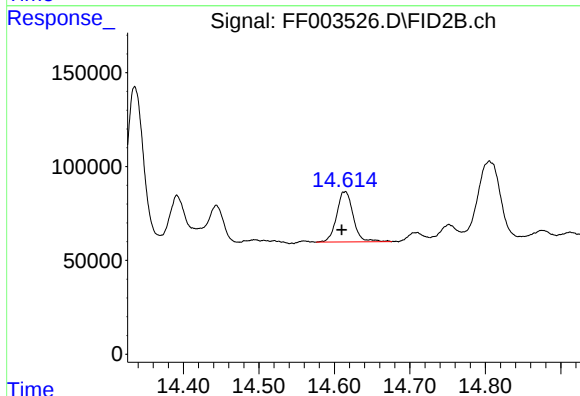
#7 N-EICOSANE

R.T.: 12.564 min
Delta R.T.: 0.057 min
Response: 464907
Conc: 3.38 ug/ml



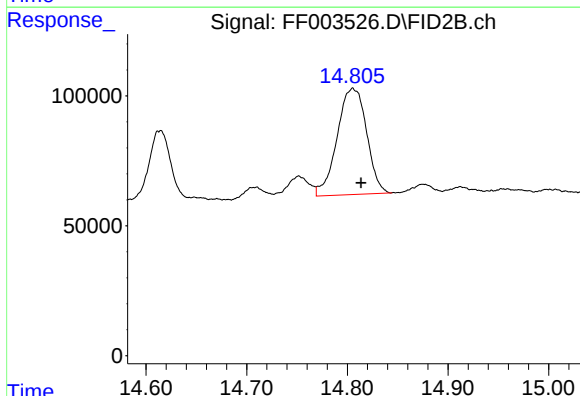
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: 0.015 min
Response: 212521
Conc: 1.55 ug/ml



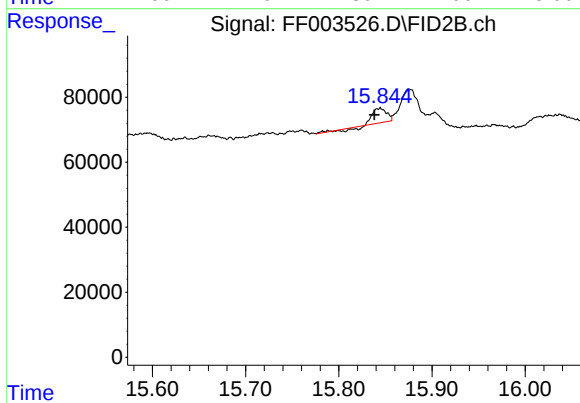
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.004 min
Response: 408403
Conc: 3.38 ug/ml



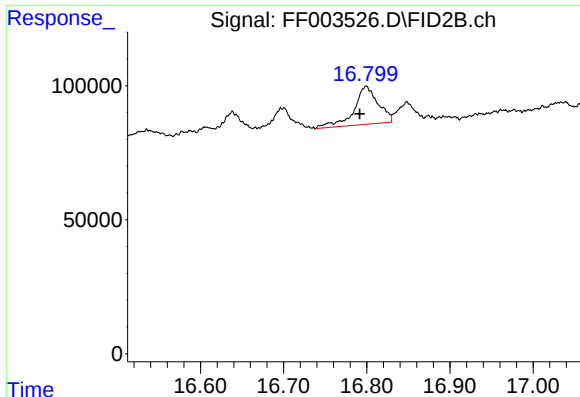
#10 N-TETRACOSANE

R.T.: 14.805 min
Delta R.T.: -0.008 min
Response: 829923
Conc: 6.10 ug/ml



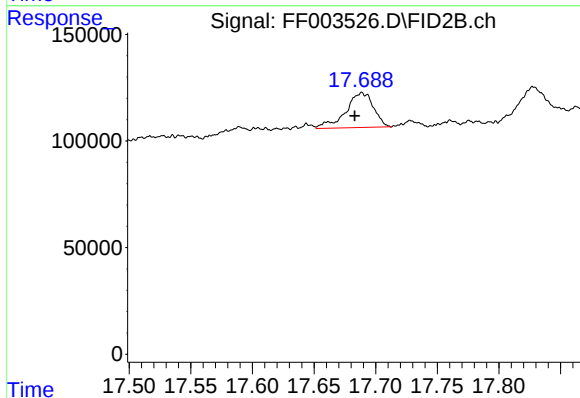
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.006 min
Response: 41197
Conc: 0.30 ug/ml



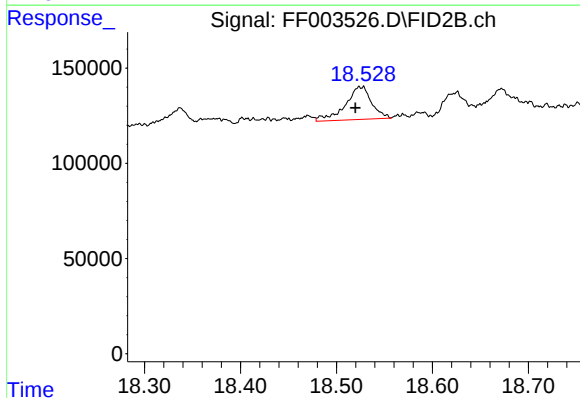
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.008 min
Response: 286506
Conc: 2.09 ug/ml



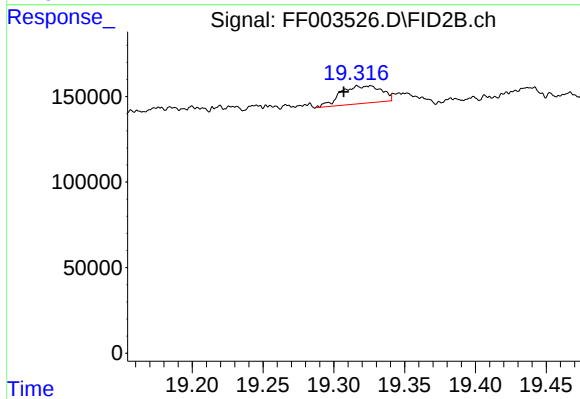
#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: 0.006 min
Response: 255848
Conc: 1.81 ug/ml



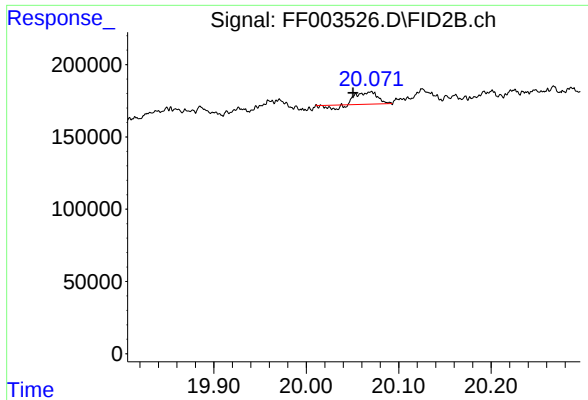
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.004 min
Response: 326451
Conc: 2.37 ug/ml



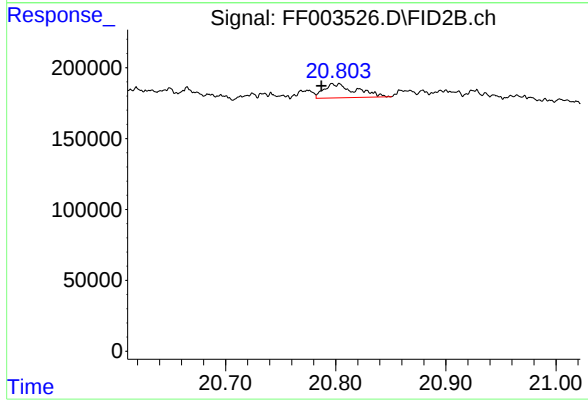
#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: 0.018 min
Response: 204833
Conc: 1.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: 0.019 min
Response: 114341
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.800 min
Delta R.T.: 0.013 min
Response: 198472
Conc: 1.84 ug/ml