

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006612.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 12:10
 Operator : DD\AJ
 Sample : L1954-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:38:08 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...	14.603	1820720	14.147 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.233f	375090	2.623 ug/ml
8)	N-DOCOSANE	13.706	73692	0.496 ug/ml
10)	N-TETRACOSANE	14.800	313755	2.123 ug/ml
11)	N-HEXACOSANE	15.822	127018	0.876 ug/ml
12)	N-OCTACOSANE	16.769	224817	1.570 ug/ml
13)	N-TRIACONTANE	17.653	501163	3.541 ug/ml
14)	N-DOTRIACONTANE	18.479	376577	2.794 ug/ml
15)	N-TETRATRIACONTANE	19.269	112626	0.997 ug/ml
16)	N-HEXATRIACONTANE	19.965	28997	0.316 ug/ml
17)	N-OCTATRIACONTANE	20.725	521588	7.554 ug/ml

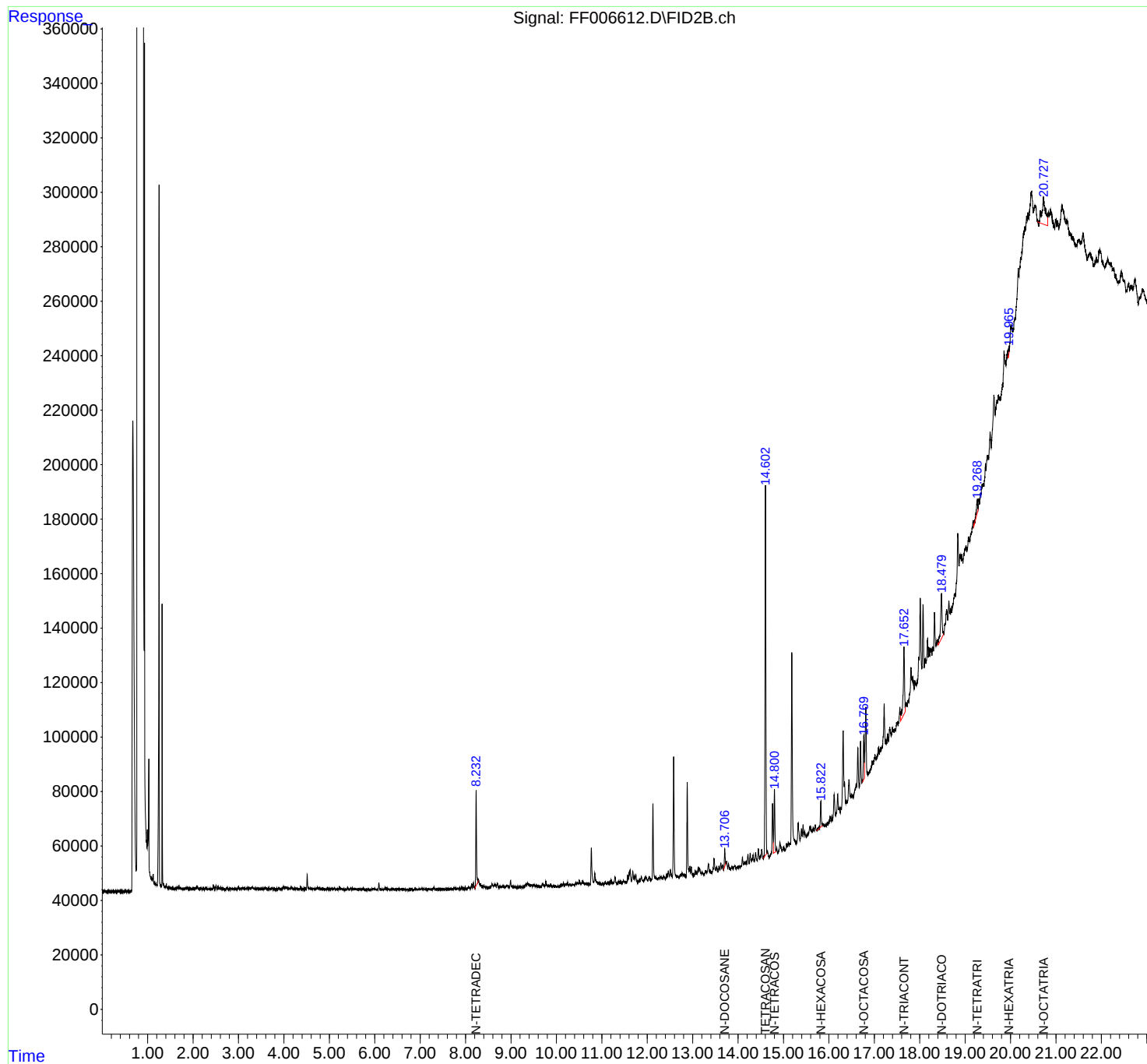
(f)=RT Delta > 1/2 Window

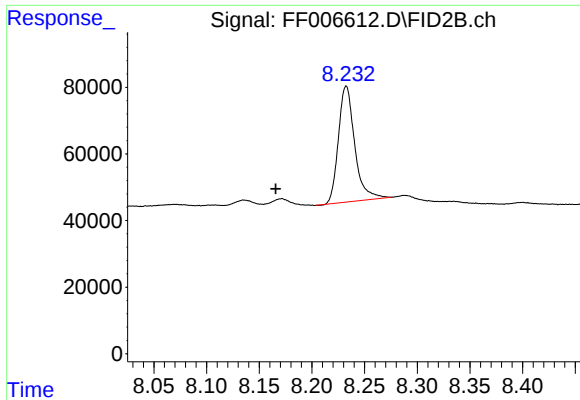
(m)=manual int.

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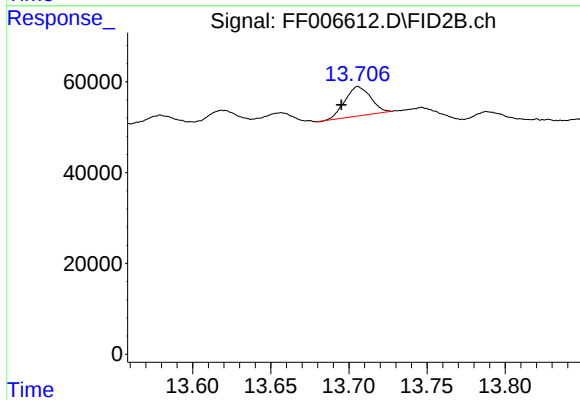
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





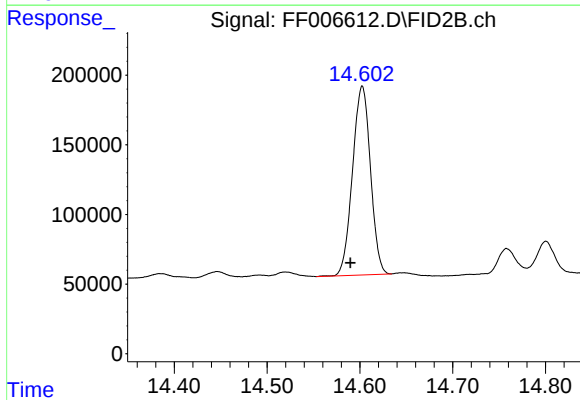
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: 0.067 min
Response: 375090
Conc: 2.62 ug/ml



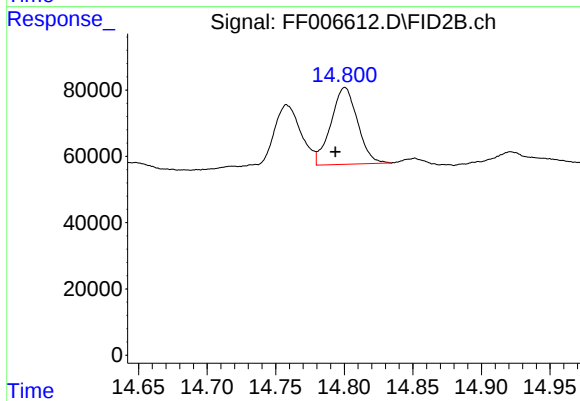
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: 0.011 min
Response: 73692
Conc: 0.50 ug/ml



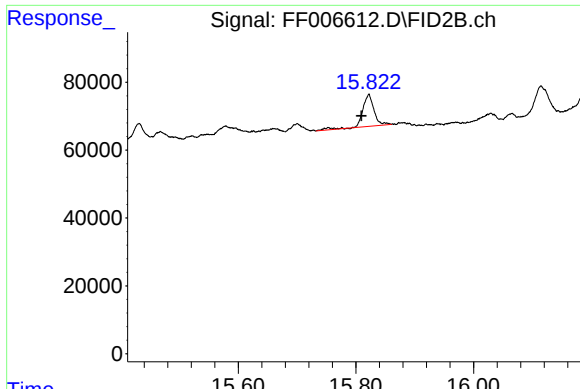
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: 0.013 min
Response: 1820720
Conc: 14.15 ug/ml



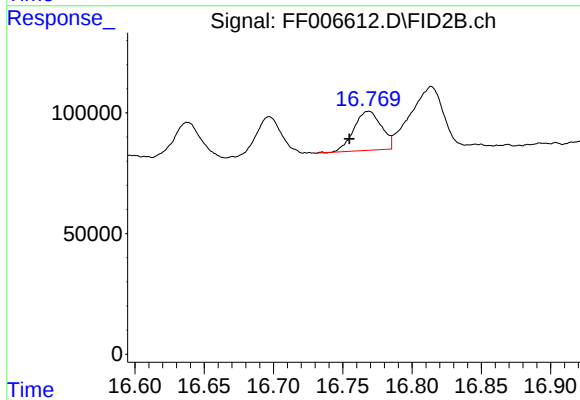
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: 0.007 min
Response: 313755
Conc: 2.12 ug/ml



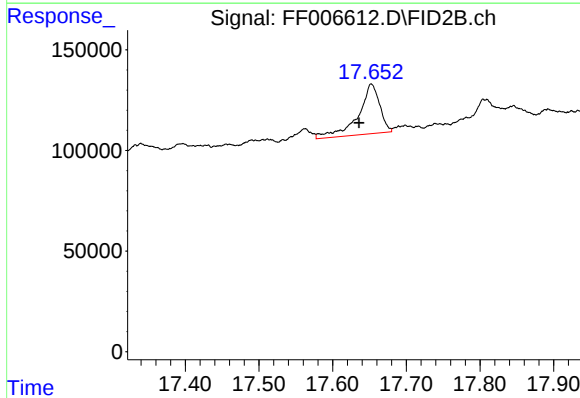
#11 N-HEXACOSANE

R.T.: 15.822 min
Delta R.T.: 0.013 min
Response: 127018
Conc: 0.88 ug/ml



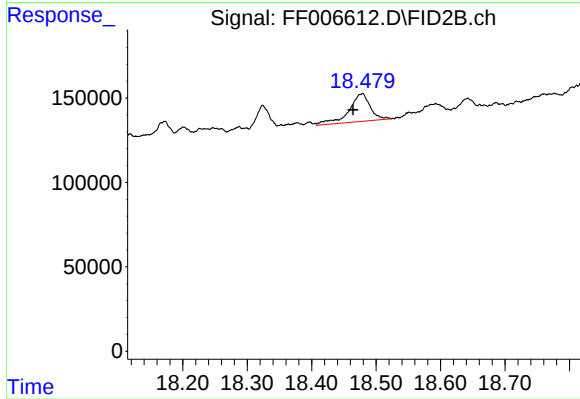
#12 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: 0.014 min
Response: 224817
Conc: 1.57 ug/ml



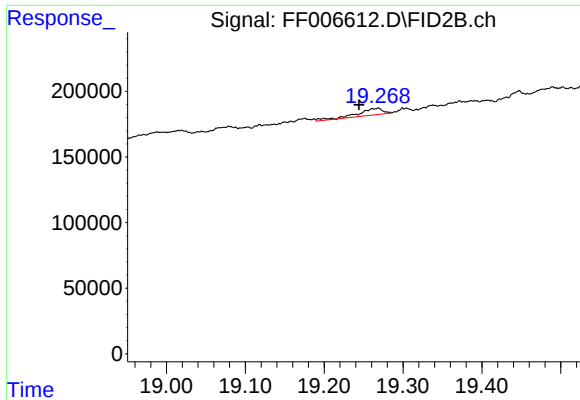
#13 N-TRIACONTANE

R.T.: 17.653 min
Delta R.T.: 0.017 min
Response: 501163
Conc: 3.54 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.479 min
Delta R.T.: 0.015 min
Response: 376577
Conc: 2.79 ug/ml



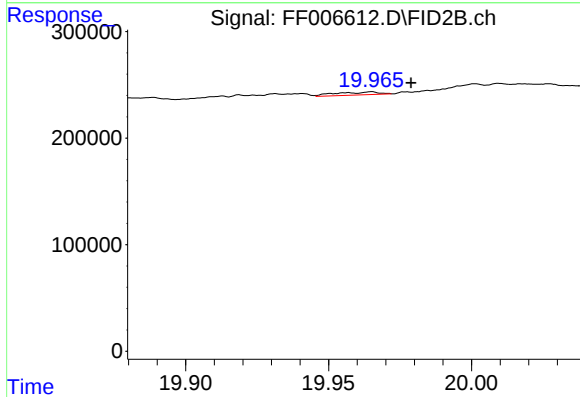
#15 N-TETRATRIACONTANE

R.T.: 19.269 min

Delta R.T.: 0.025 min

Response: 112626

Conc: 1.00 ug/ml



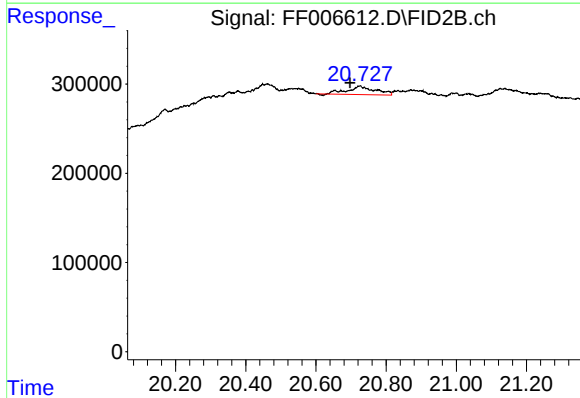
#16 N-HEXATRIACONTANE

R.T.: 19.965 min

Delta R.T.: -0.014 min

Response: 28997

Conc: 0.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.725 min

Delta R.T.: 0.027 min

Response: 521588

Conc: 7.55 ug/ml