

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011720\
 Data File : FF006229.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2020 18:56
 Operator : DD\AJ
 Sample : L1010-06 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 21:56:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.631	342468	3.160 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.257f	126610	1.003 ug/ml
7)	N-EICOSANE	12.489	81645	0.639 ug/ml
10)	N-TETRACOSANE	14.820	227625	1.827 ug/ml
11)	N-HEXACOSANE	15.852	51107	0.416 ug/ml
12)	N-OCTACOSANE	16.801	291032	2.394 ug/ml
13)	N-TRIACONTANE	17.685	398581	3.324 ug/ml
14)	N-DOTRIACONTANE	18.512	301202	2.606 ug/ml
15)	N-TETRATRIACONTANE	19.299	144657	1.284 ug/ml
16)	N-HEXATRIACONTANE	20.041	367863	3.440 ug/ml
17)	N-OCTATRIACONTANE	20.763	100353	1.085 ug/ml
18)	N-TETRACONTANE	21.646	168202	1.670 ug/ml

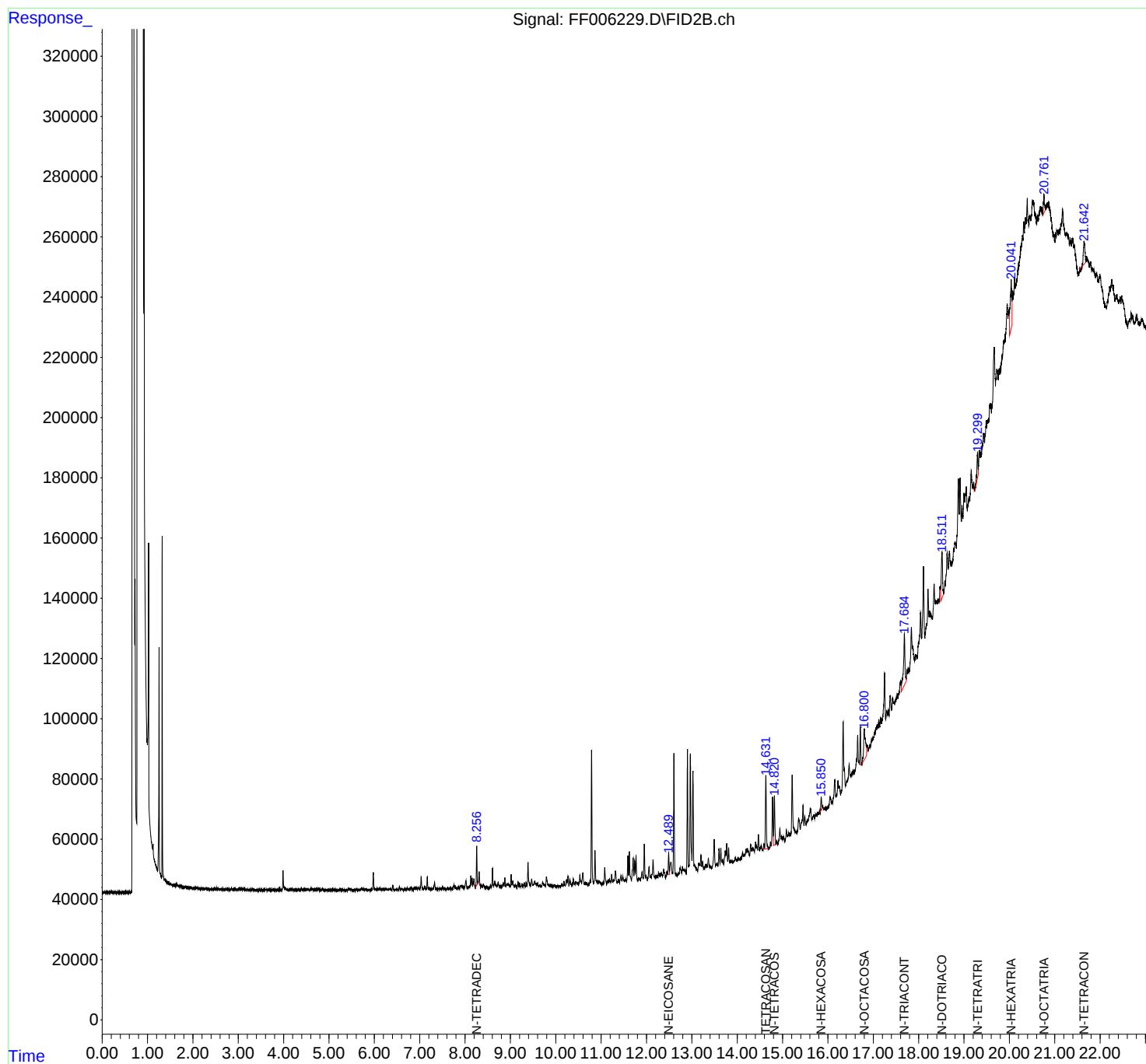
(f)=RT Delta > 1/2 Window

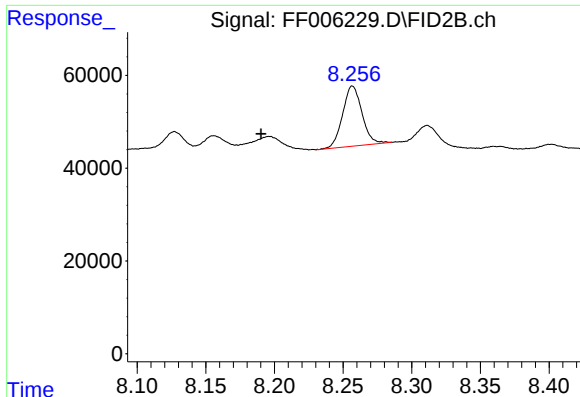
(m)=manual int.

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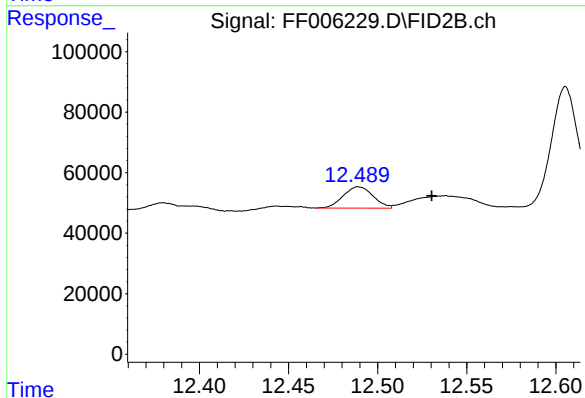
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





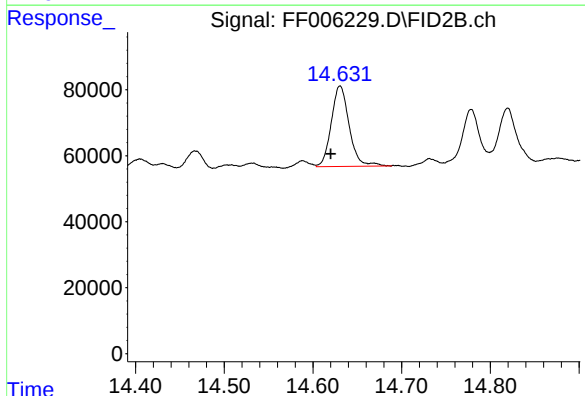
#4 N-TETRADECANE

R.T.: 8.257 min
Delta R.T.: 0.067 min
Response: 126610
Conc: 1.00 ug/ml



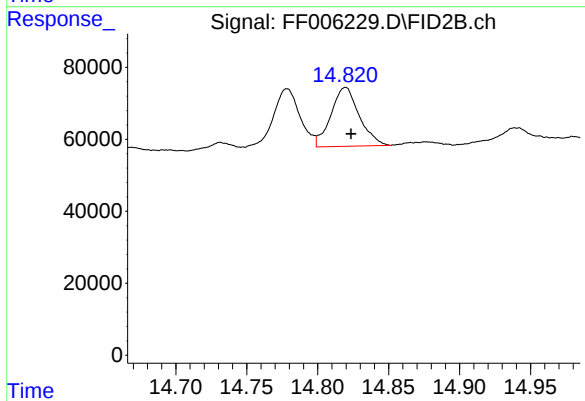
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.041 min
Response: 81645
Conc: 0.64 ug/ml



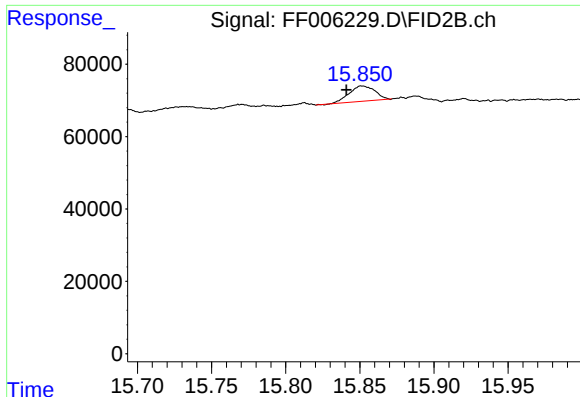
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: 0.011 min
Response: 342468
Conc: 3.16 ug/ml



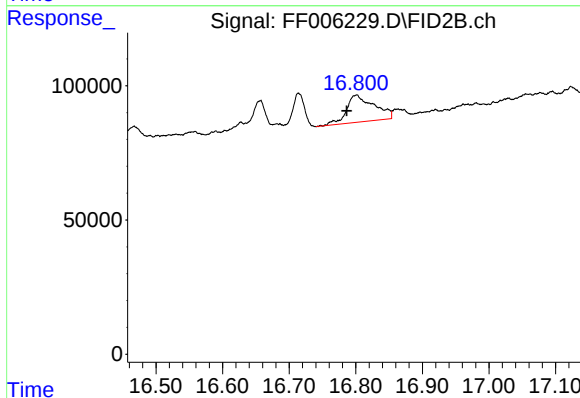
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: -0.004 min
Response: 227625
Conc: 1.83 ug/ml



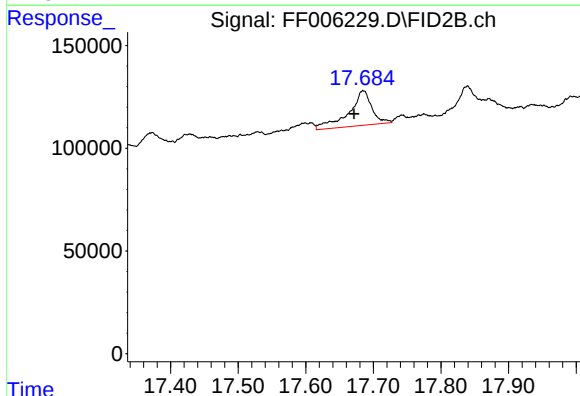
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: 0.011 min
Response: 51107
Conc: 0.42 ug/ml



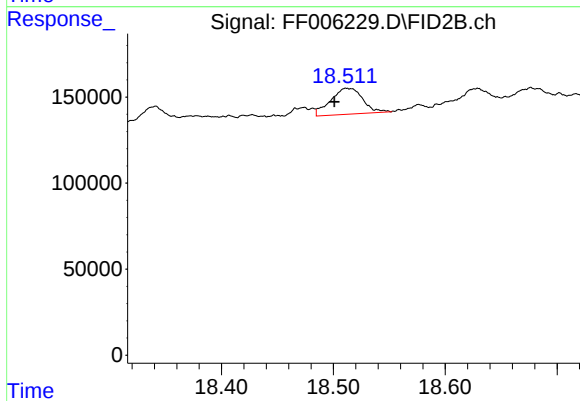
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.015 min
Response: 291032
Conc: 2.39 ug/ml



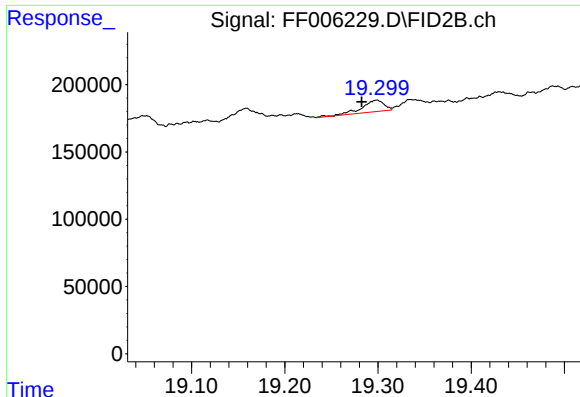
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.014 min
Response: 398581
Conc: 3.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: 0.011 min
Response: 301202
Conc: 2.61 ug/ml



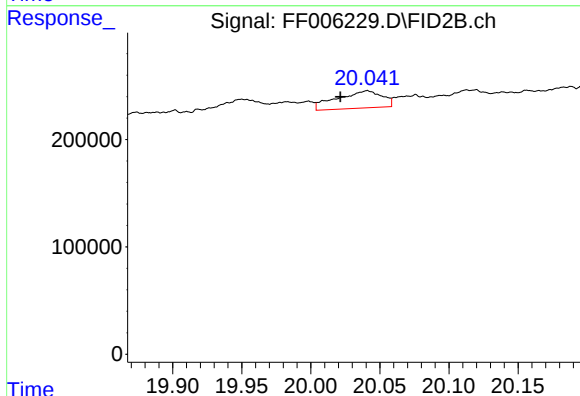
#15 N-TETRATRIACONTANE

R.T.: 19.299 min

Delta R.T.: 0.016 min

Response: 144657

Conc: 1.28 ug/ml



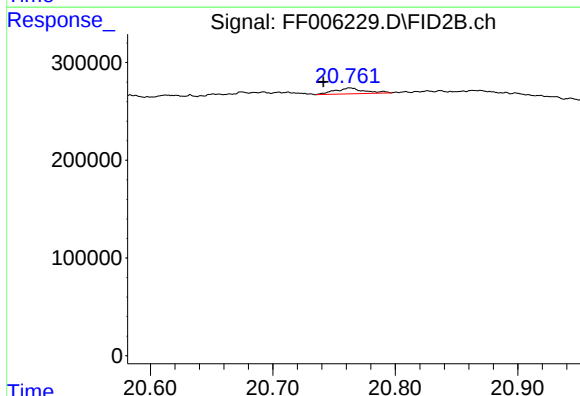
#16 N-HEXATRIACONTANE

R.T.: 20.041 min

Delta R.T.: 0.020 min

Response: 367863

Conc: 3.44 ug/ml



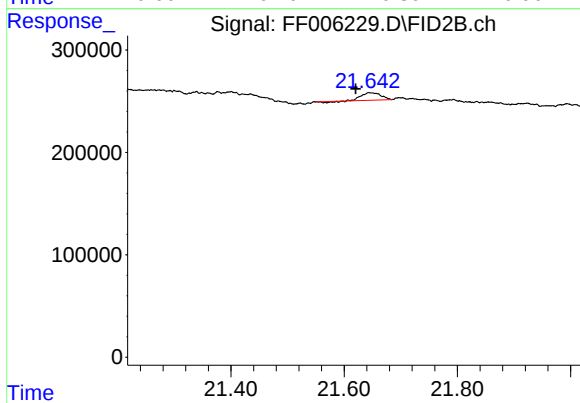
#17 N-OCTATRIACONTANE

R.T.: 20.763 min

Delta R.T.: 0.022 min

Response: 100353

Conc: 1.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.646 min

Delta R.T.: 0.025 min

Response: 168202

Conc: 1.67 ug/ml