

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011619\
 Data File : FF003259.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2019 12:33
 Operator : AJ\SJ
 Sample : K1007-01 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 23:47:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.607	180187	1.259 ug/ml
Target Compounds				
3)	N-DODECANE	6.357	242232	1.493 ug/ml
4)	N-TETRADECANE	8.150	450419	2.758 ug/ml
5)	N-HEXADECANE	9.751	417820	2.545 ug/ml
6)	N-OCTADECANE	11.193	406744	2.460 ug/ml
7)	N-EICOSANE	12.504	258706	1.576 ug/ml
8)	N-DOCOSANE	13.744	194720	1.198 ug/ml
10)	N-TETRACOSANE	14.807	332050	2.070 ug/ml
11)	N-HEXACOSANE	15.832	192268	1.216 ug/ml
12)	N-OCTACOSANE	16.787	161213	1.024 ug/ml
13)	N-TRIACONTANE	17.675	270224	1.721 ug/ml
14)	N-DOTRIACONTANE	18.511	324056	2.228 ug/ml
15)	N-TETRATRIACONTANE	19.299	192478	1.456 ug/ml
16)	N-HEXATRIACONTANE	20.045	86548	0.733 ug/ml
17)	N-OCTATRIACONTANE	20.776	160329	1.534 ug/ml

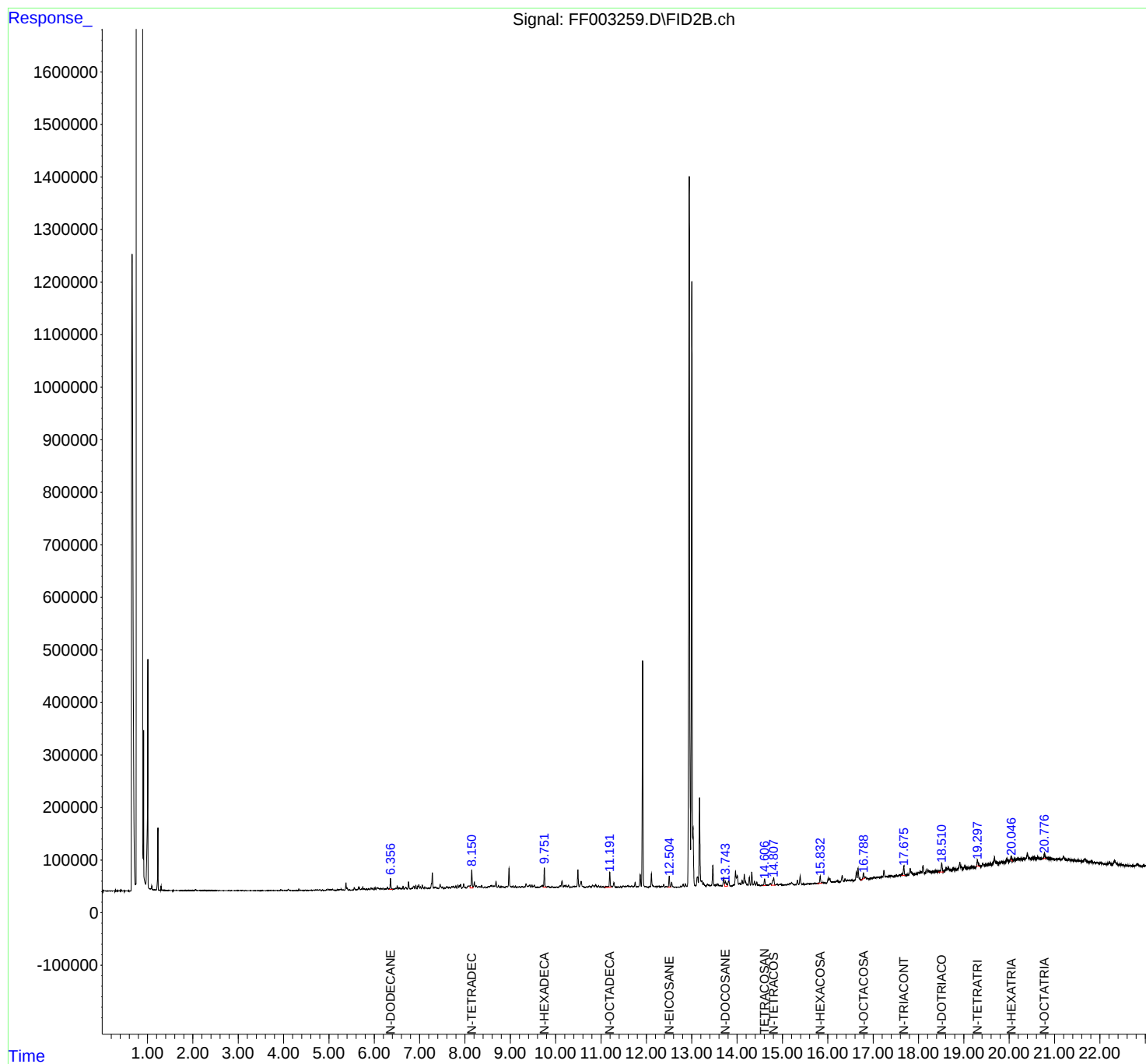
(f)=RT Delta > 1/2 Window

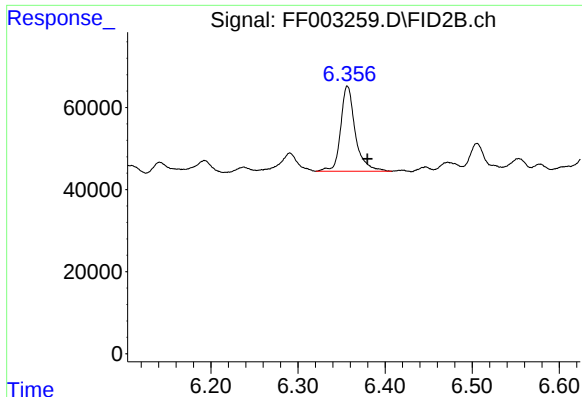
(m)=manual int.

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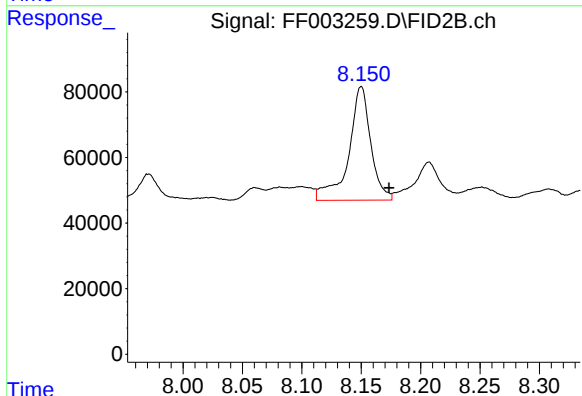
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





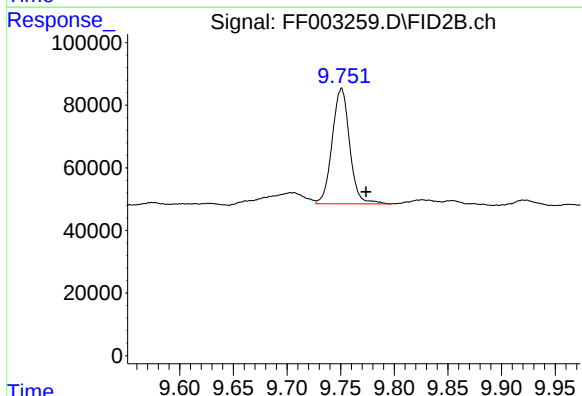
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: -0.023 min
Response: 242232
Conc: 1.49 ug/ml



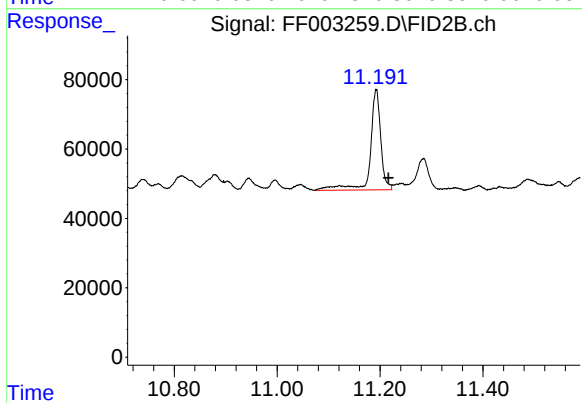
#4 N-TETRADECANE

R.T.: 8.150 min
Delta R.T.: -0.024 min
Response: 450419
Conc: 2.76 ug/ml



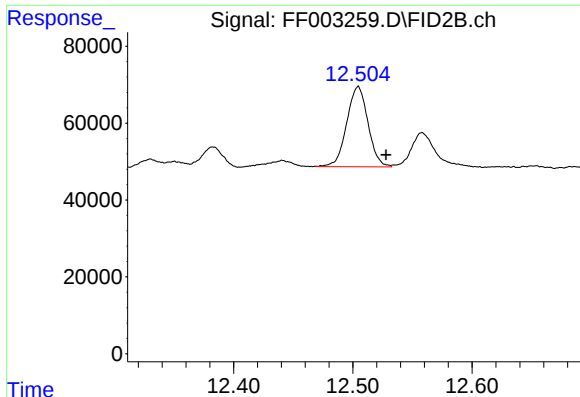
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.023 min
Response: 417820
Conc: 2.54 ug/ml



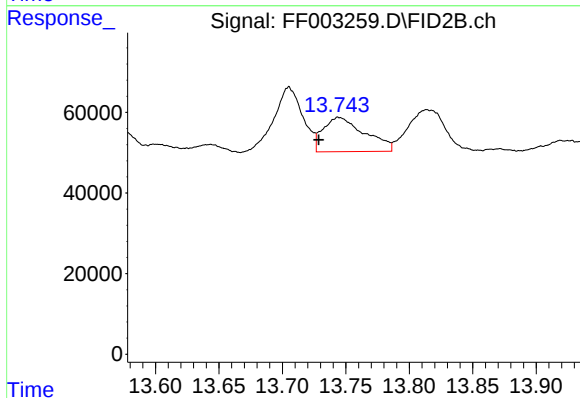
#6 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.024 min
Response: 406744
Conc: 2.46 ug/ml



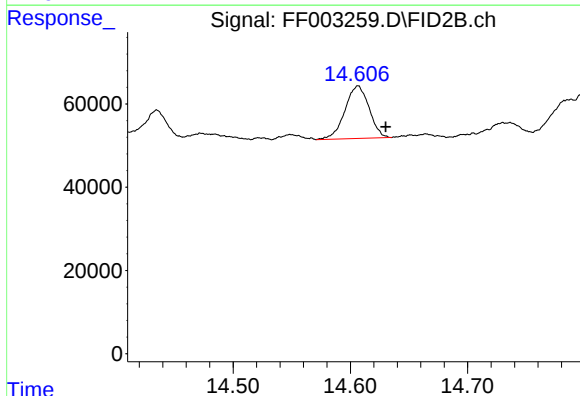
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: -0.024 min
Response: 258706
Conc: 1.58 ug/ml



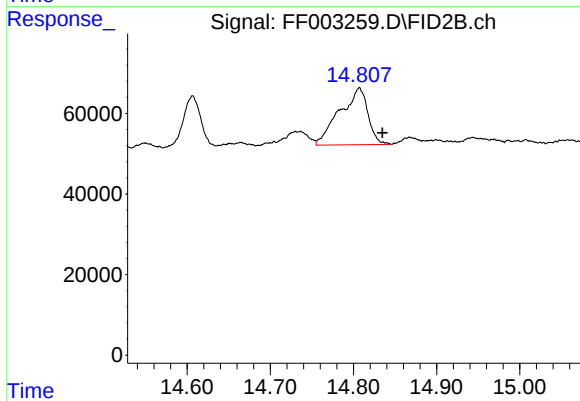
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: 0.016 min
Response: 194720
Conc: 1.20 ug/ml



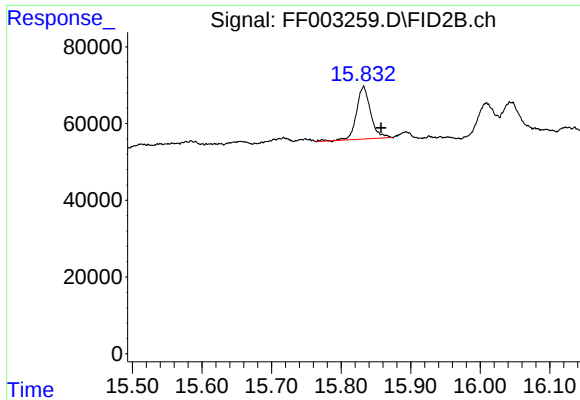
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.024 min
Response: 180187
Conc: 1.26 ug/ml



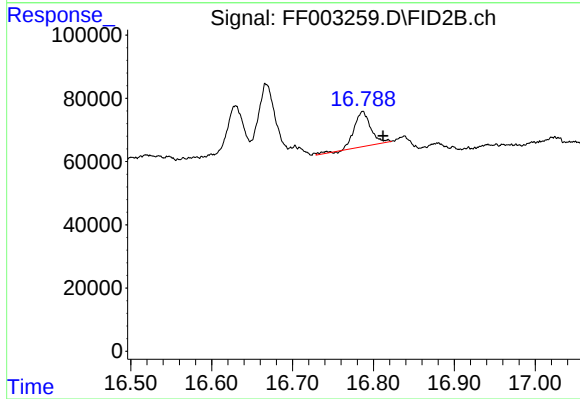
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.028 min
Response: 332050
Conc: 2.07 ug/ml



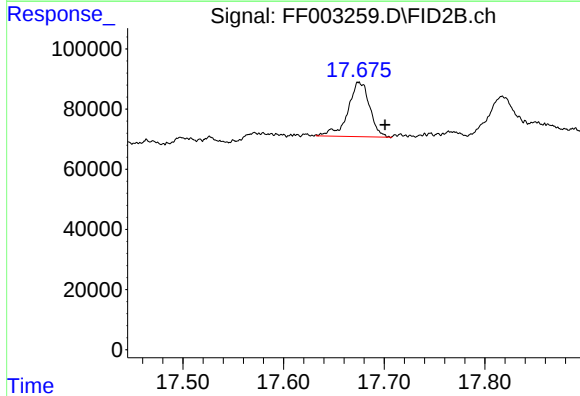
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: -0.025 min
Response: 192268
Conc: 1.22 ug/ml



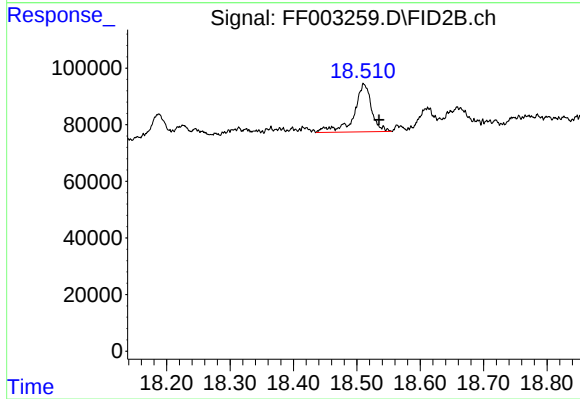
#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.025 min
Response: 161213
Conc: 1.02 ug/ml



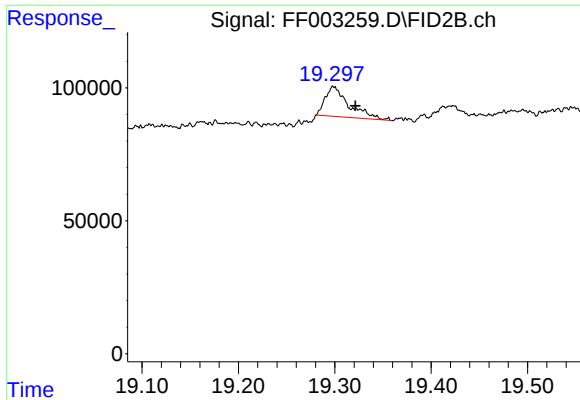
#13 N-TRIACONTANE

R.T.: 17.675 min
Delta R.T.: -0.026 min
Response: 270224
Conc: 1.72 ug/ml



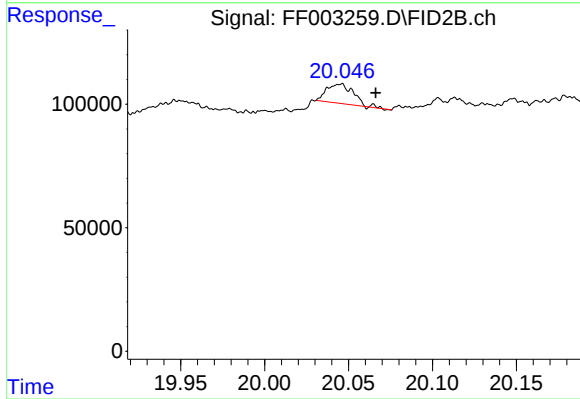
#14 N-DOTRIACONTANE

R.T.: 18.511 min
Delta R.T.: -0.024 min
Response: 324056
Conc: 2.23 ug/ml



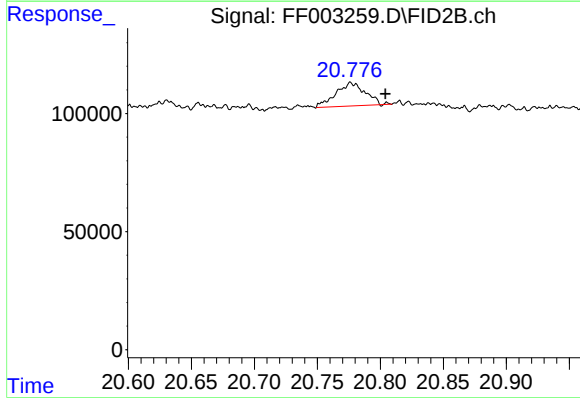
#15 N-TETRATRIACONTANE

R.T.: 19.299 min
Delta R.T.: -0.023 min
Response: 192478
Conc: 1.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: -0.021 min
Response: 86548
Conc: 0.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.776 min
Delta R.T.: -0.028 min
Response: 160329
Conc: 1.53 ug/ml