

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001489.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 17:56
 Operator : AJ\SJ
 Sample : J4135-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:09:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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...	14.441	1860073	17.267 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.070	469807	3.735 ug/ml
7)	N-EICOSANE	12.398	1715521	13.791 ug/ml
8)	N-DOCOSANE	13.563	165457	1.342 ug/ml
10)	N-TETRACOSANE	14.617f	1152626	9.455 ug/ml
11)	N-HEXACOSANE	15.663	105240	0.868 ug/ml
12)	N-OCTACOSANE	16.621	400304	3.323 ug/ml
13)	N-TRIACONTANE	17.493	450056	3.744 ug/ml
14)	N-DOTRIACONTANE	18.317	760634	6.451 ug/ml
15)	N-TETRATRIACONTANE	19.114	191666	1.631 ug/ml
16)	N-HEXATRIACONTANE	19.901	97846	0.861 ug/ml

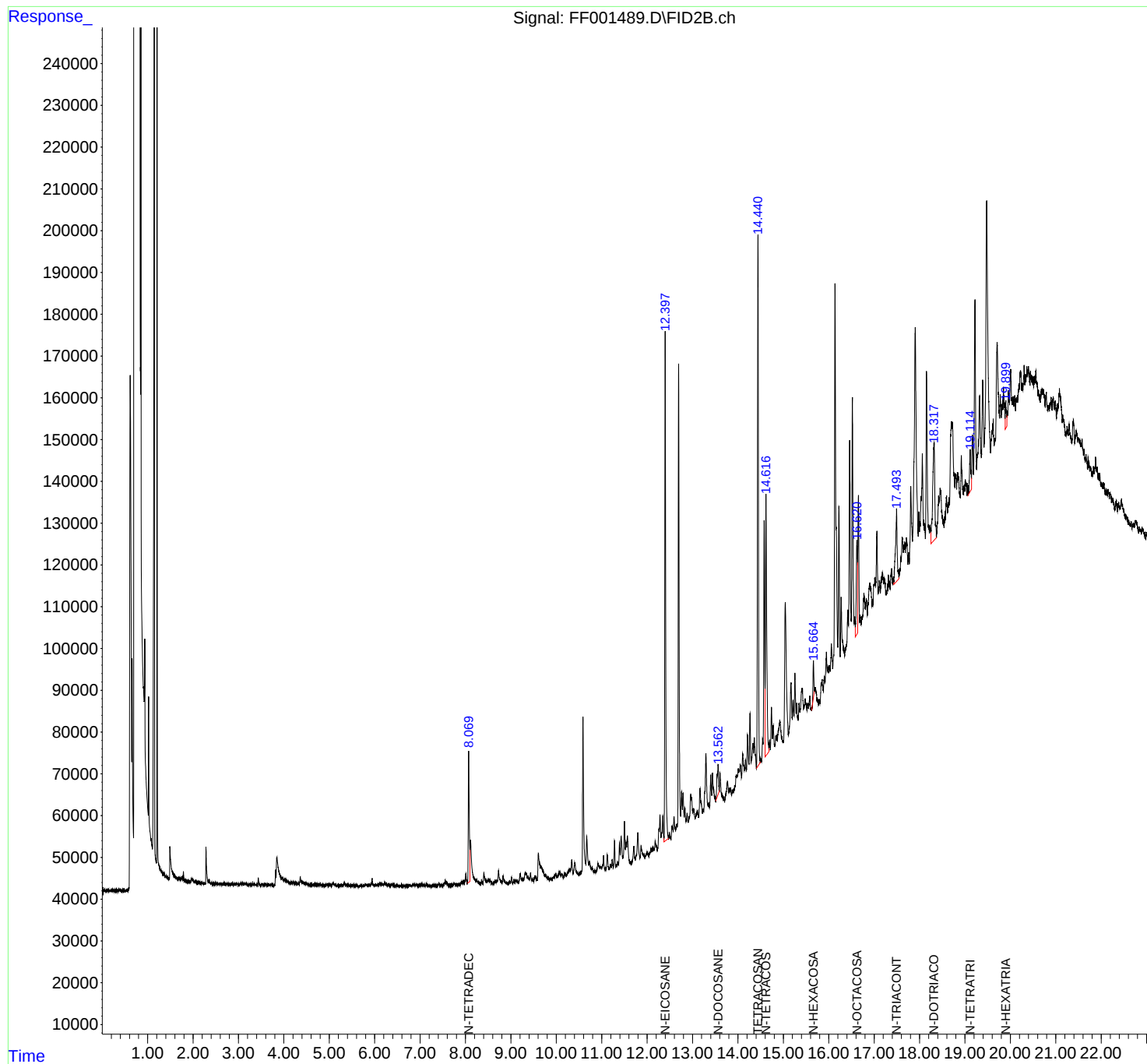
(f)=RT Delta > 1/2 Window

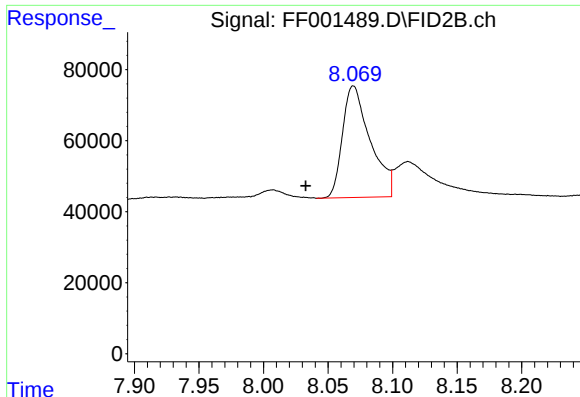
(m)=manual int.

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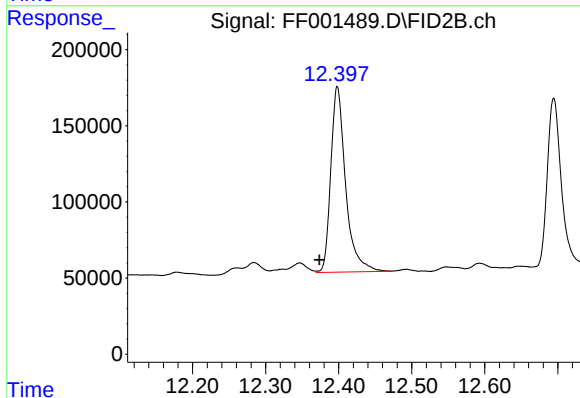
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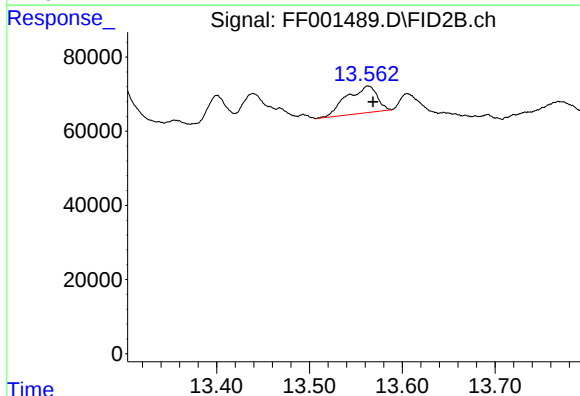
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: 0.037 min
Response: 469807
Conc: 3.74 ug/ml



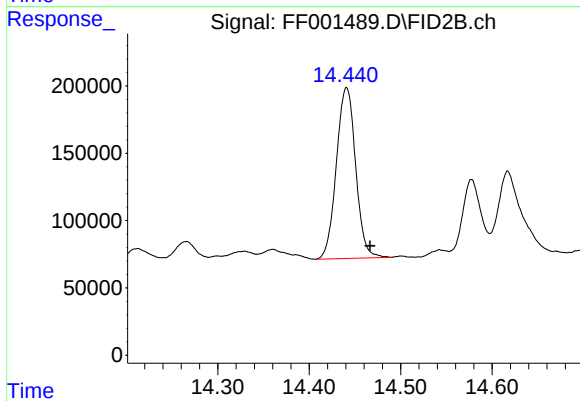
#7 N-EICOSANE

R.T.: 12.398 min
Delta R.T.: 0.025 min
Response: 1715521
Conc: 13.79 ug/ml



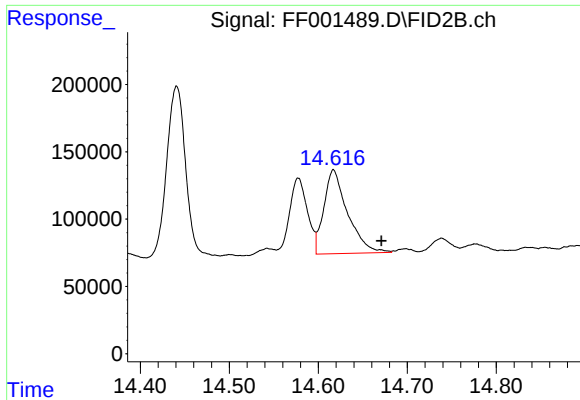
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.005 min
Response: 165457
Conc: 1.34 ug/ml



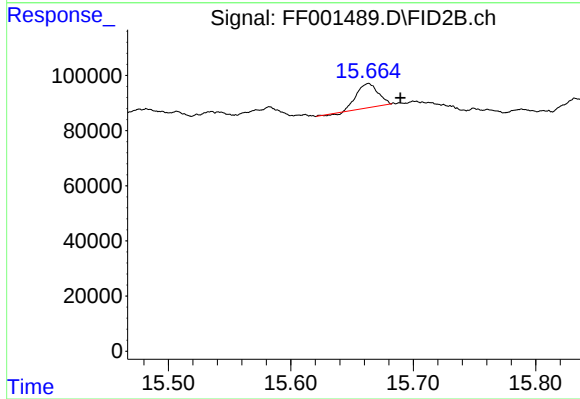
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.441 min
Delta R.T.: -0.026 min
Response: 1860073
Conc: 17.27 ug/ml



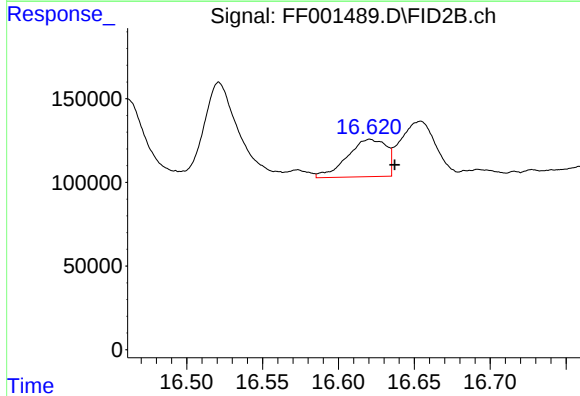
#10 N-TETRACOSANE

R.T.: 14.617 min
Delta R.T.: -0.054 min
Response: 1152626
Conc: 9.45 ug/ml



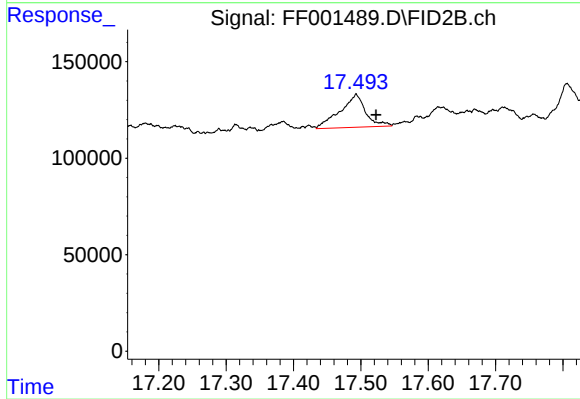
#11 N-HEXACOSANE

R.T.: 15.663 min
Delta R.T.: -0.026 min
Response: 105240
Conc: 0.87 ug/ml



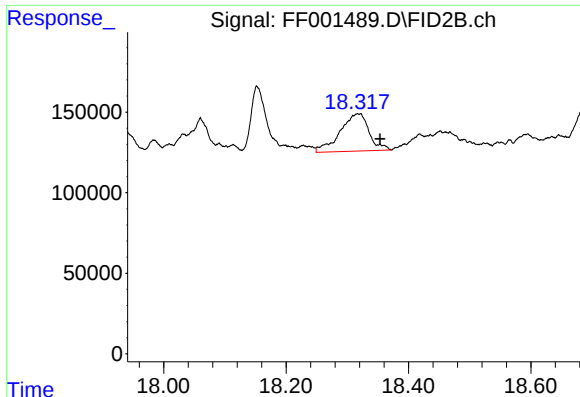
#12 N-OCTACOSANE

R.T.: 16.621 min
Delta R.T.: -0.016 min
Response: 400304
Conc: 3.32 ug/ml



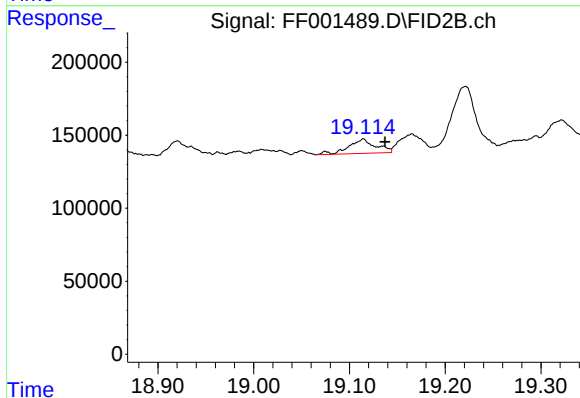
#13 N-TRIACONTANE

R.T.: 17.493 min
Delta R.T.: -0.030 min
Response: 450056
Conc: 3.74 ug/ml



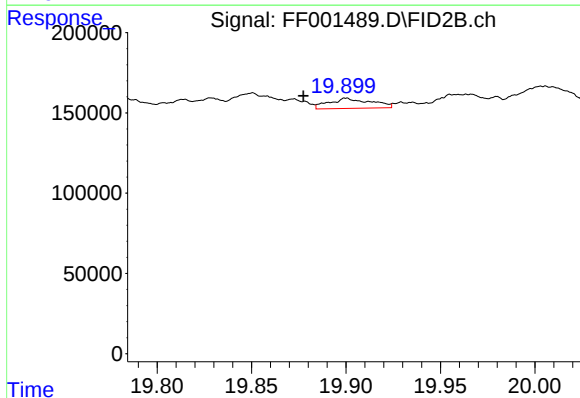
#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: -0.037 min
Response: 760634
Conc: 6.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.114 min
Delta R.T.: -0.023 min
Response: 191666
Conc: 1.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.901 min
Delta R.T.: 0.023 min
Response: 97846
Conc: 0.86 ug/ml