

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032019\
Data File : FF003917.D
Signal(s) : FID2B.ch
Acq On : 20 Mar 2019 21:28
Operator : AJ\SJ
Sample : K1984-05 100X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 21 09:09:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 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				
Target Compounds				
6)	N-OCTADECANE	11.157	317825	1.929 ug/ml
7)	N-EICOSANE	12.494	1099884	6.723 ug/ml
8)	N-DOCOSANE	13.687	43493	0.269 ug/ml
10)	N-TETRACOSANE	14.776	214775	1.357 ug/ml
12)	N-OCTACOSANE	16.770	124297	0.823 ug/ml
13)	N-TRIACONTANE	17.659	191709	1.303 ug/ml
14)	N-DOTRIACONTANE	18.498	230820	1.623 ug/ml
16)	N-HEXATRIACONTANE	20.059	2673193	20.487 ug/ml
17)	N-OCTATRIACONTANE	20.830f	2999176	25.975 ug/ml
18)	N-TETRACONTANE	21.658	523781	4.210 ug/ml

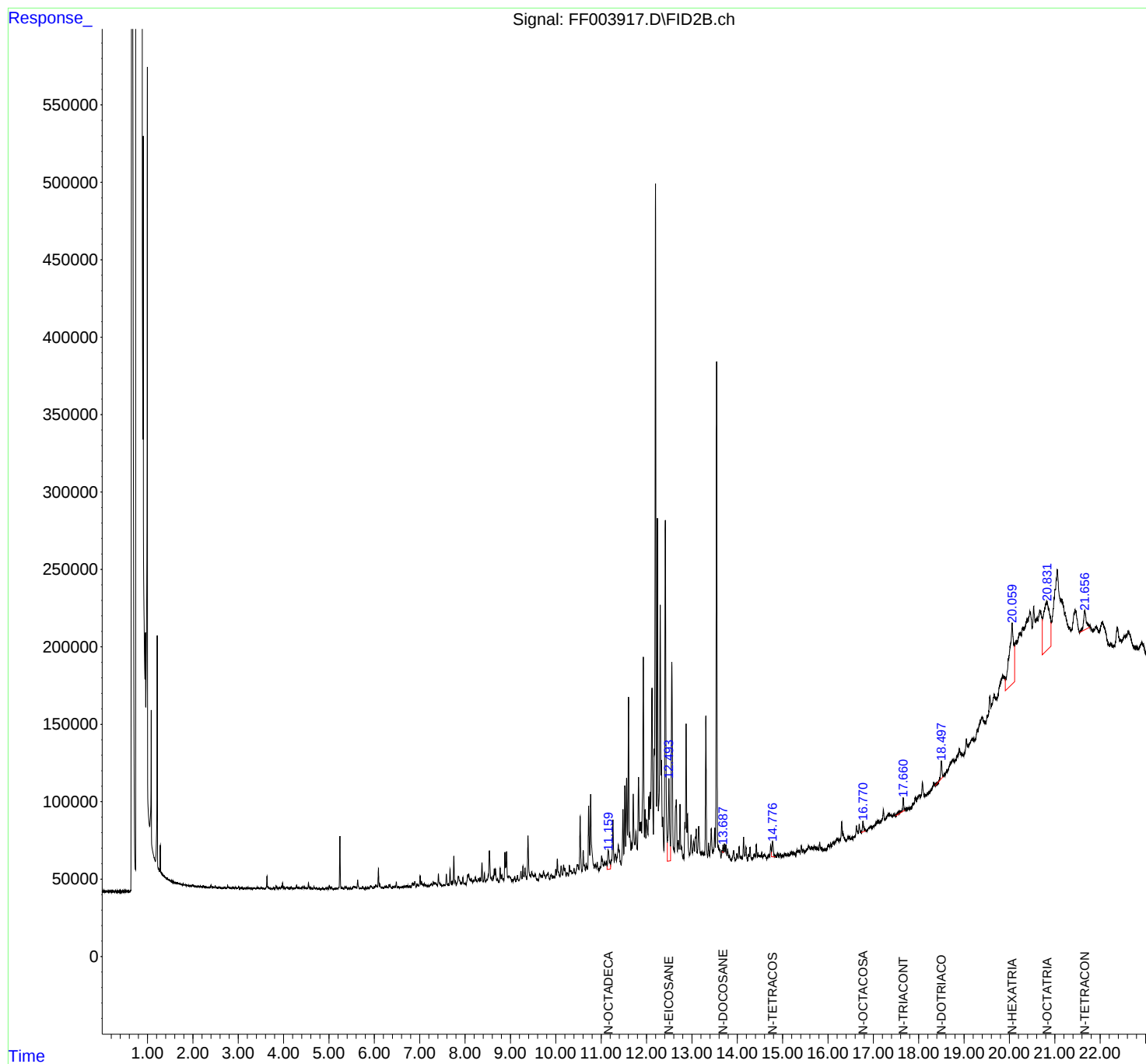
(f)=RT Delta > 1/2 Window

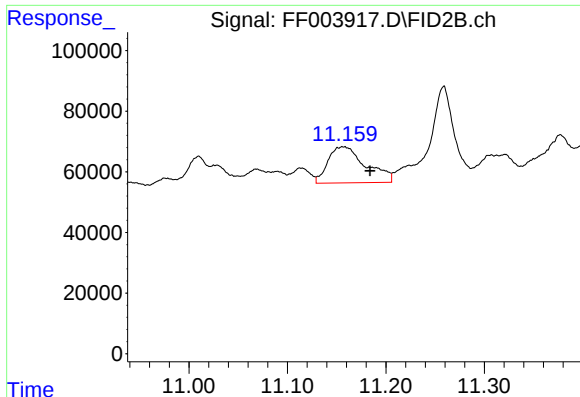
(m)=manual int.

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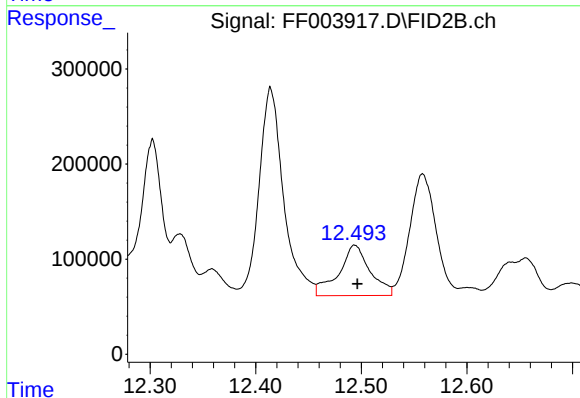
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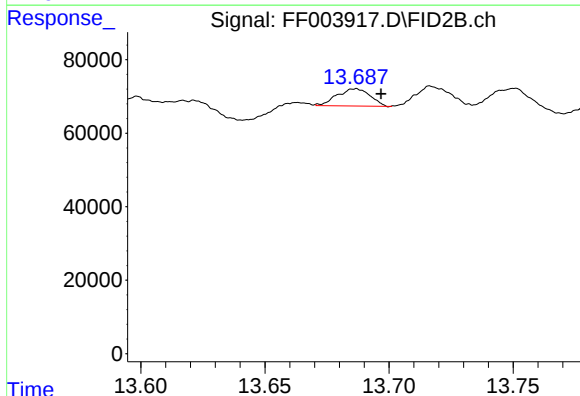
#6 N-OCTADECANE

R.T.: 11.157 min
Delta R.T.: -0.027 min
Response: 317825
Conc: 1.93 ug/ml



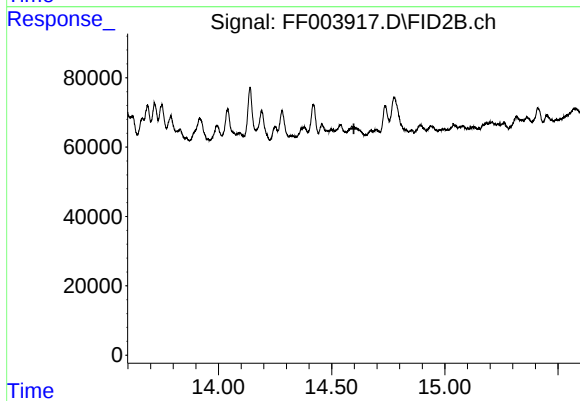
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.003 min
Response: 1099884
Conc: 6.72 ug/ml



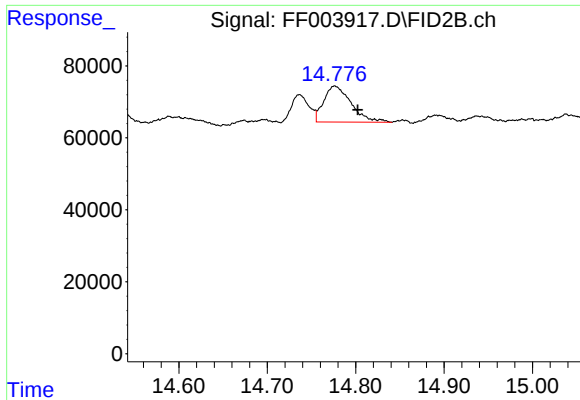
#8 N-DOCOSANE

R.T.: 13.687 min
Delta R.T.: -0.010 min
Response: 43493
Conc: 0.27 ug/ml



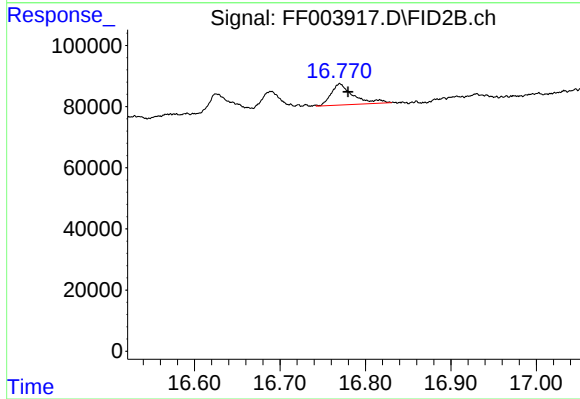
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.598 min
Response: 0
Conc: N.D.



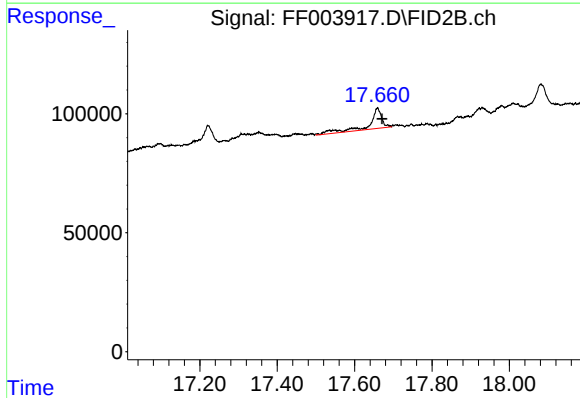
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: -0.026 min
Response: 214775
Conc: 1.36 ug/ml



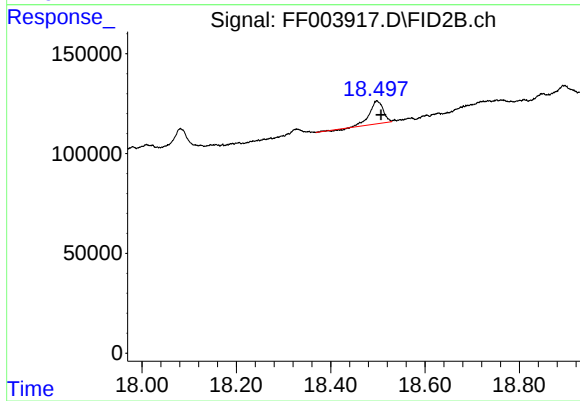
#12 N-OCTACOSANE

R.T.: 16.770 min
Delta R.T.: -0.009 min
Response: 124297
Conc: 0.82 ug/ml



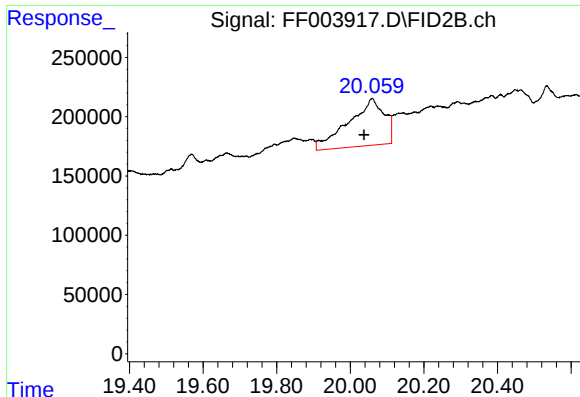
#13 N-TRIACONTANE

R.T.: 17.659 min
Delta R.T.: -0.012 min
Response: 191709
Conc: 1.30 ug/ml



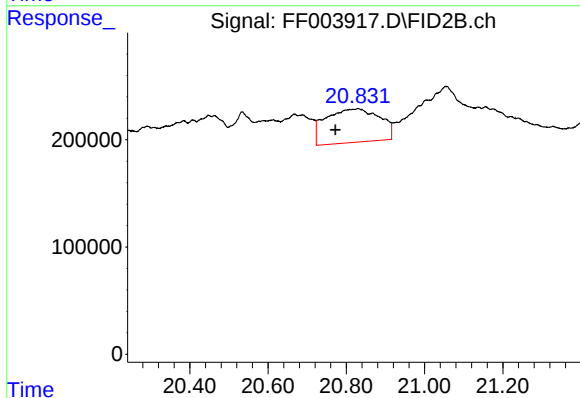
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: -0.009 min
Response: 230820
Conc: 1.62 ug/ml



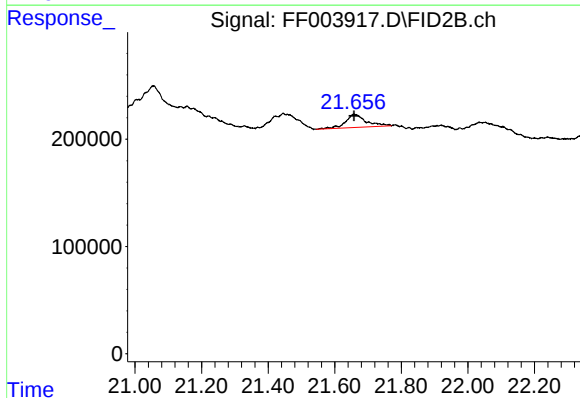
#16 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: 0.021 min
Response: 2673193
Conc: 20.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.830 min
Delta R.T.: 0.058 min
Response: 2999176
Conc: 25.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.658 min
Delta R.T.: 0.000 min
Response: 523781
Conc: 4.21 ug/ml