

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021319\
 Data File : FF003497.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2019 14:05
 Operator : AJ\SJ
 Sample : K1442-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 23:44:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.617	1523662	12.621 ug/ml
Target Compounds			
4) N-TETRADECANE	8.152	118932	0.879 ug/ml
5) N-HEXADECANE	9.754	262168	1.924 ug/ml
6) N-OCTADECANE	11.196	190975	1.388 ug/ml
7) N-EICOSANE	12.510	664991	4.836 ug/ml
8) N-DOCOSANE	13.712	956096	6.988 ug/ml
10) N-TETRACOSANE	14.817	365987	2.691 ug/ml
11) N-HEXACOSANE	15.847	983338	7.250 ug/ml
12) N-OCTACOSANE	16.807	3142152	22.950 ug/ml
13) N-TRIACONTANE	17.670	840116	5.950 ug/ml
14) N-DOTRIACONTANE	18.536	2026645	14.686 ug/ml
16) N-HEXATRIACONTANE	20.038	84223	0.720 ug/ml
17) N-OCTATRIACONTANE	20.822	2011693	18.610 ug/ml
18) N-TETRACONTANE	21.681	171102	1.580 ug/ml

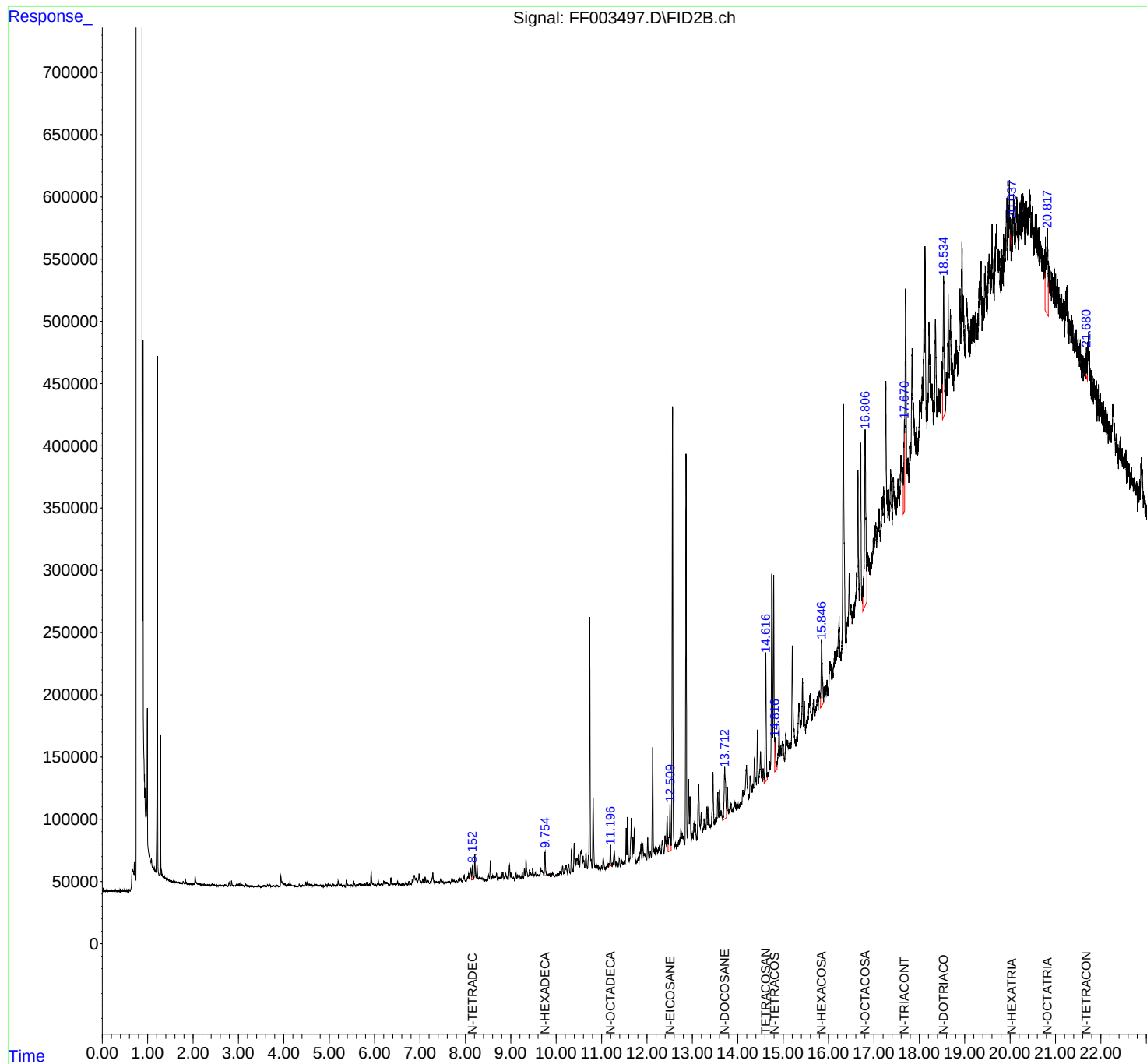
(f)=RT Delta > 1/2 Window

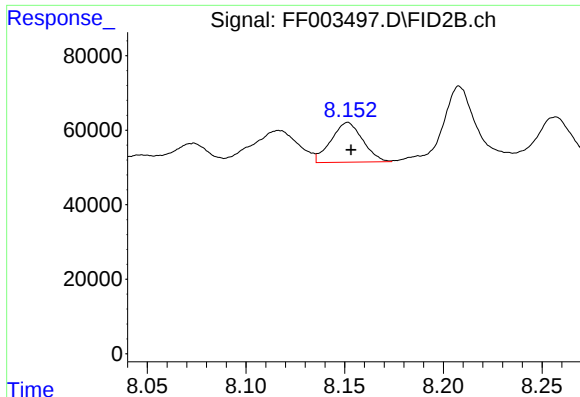
(m)=manual int.

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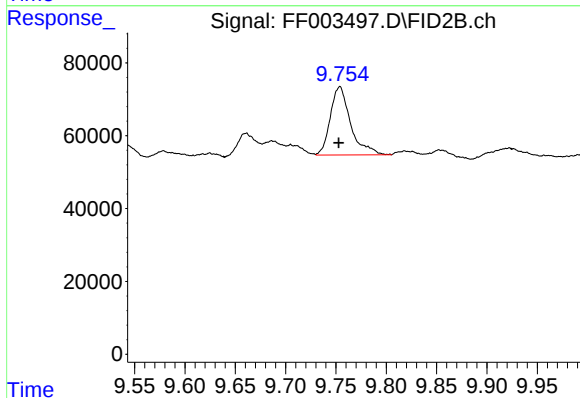
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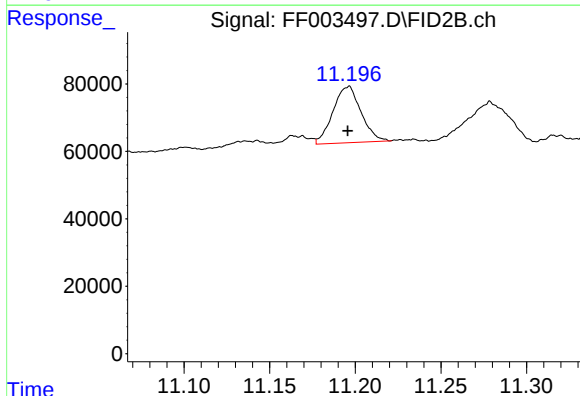
#4 N-TETRADECANE

R.T.: 8.152 min
Delta R.T.: -0.002 min
Response: 118932
Conc: 0.88 ug/ml



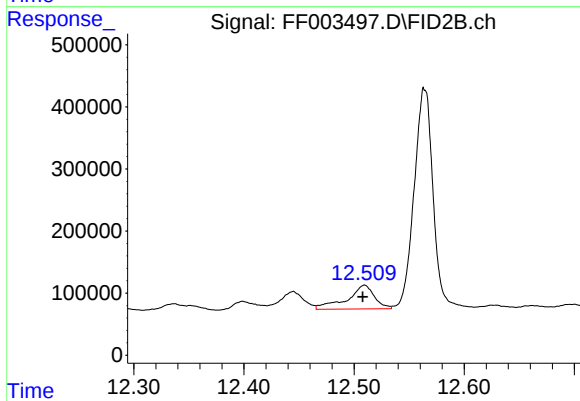
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 262168
Conc: 1.92 ug/ml



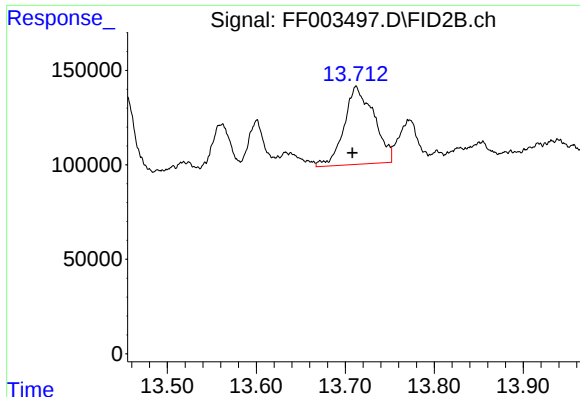
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 190975
Conc: 1.39 ug/ml



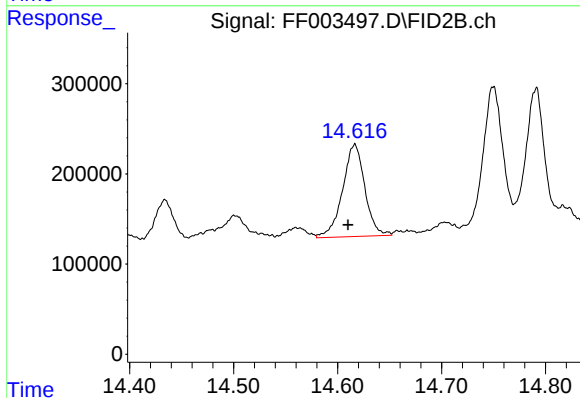
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: 0.002 min
Response: 664991
Conc: 4.84 ug/ml



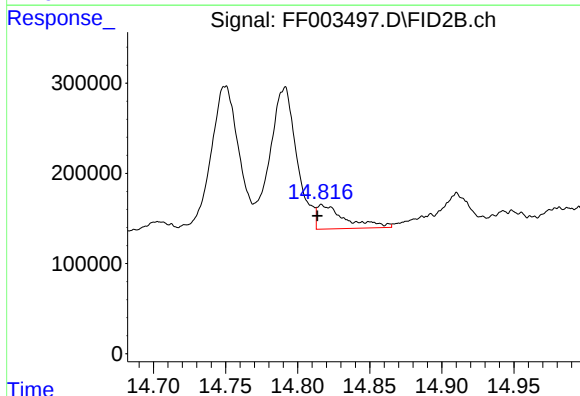
#8 N-DOCOSANE

R.T.: 13.712 min
Delta R.T.: 0.004 min
Response: 956096
Conc: 6.99 ug/ml



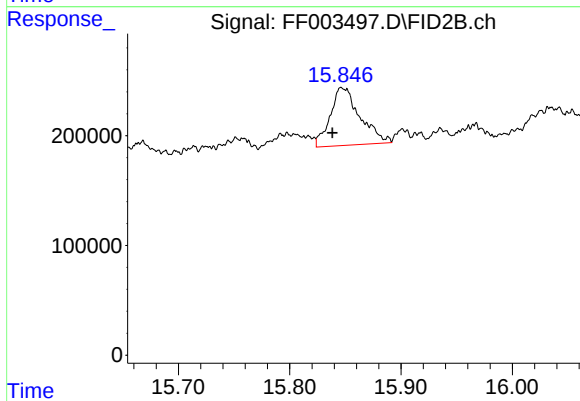
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.006 min
Response: 1523662
Conc: 12.62 ug/ml



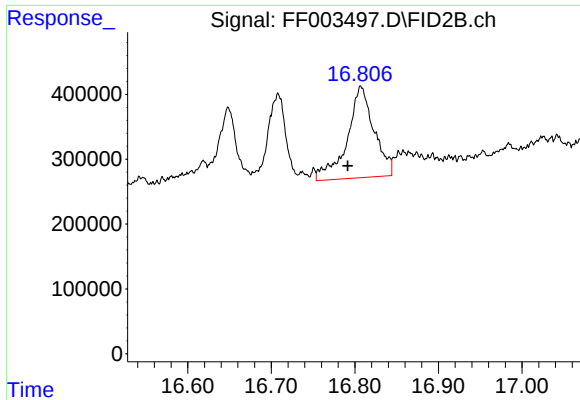
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: 0.003 min
Response: 365987
Conc: 2.69 ug/ml



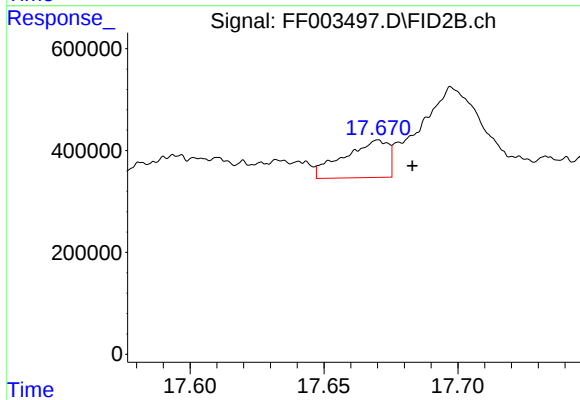
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: 0.008 min
Response: 983338
Conc: 7.25 ug/ml



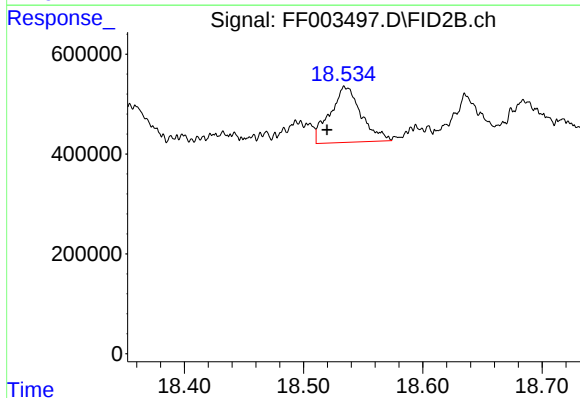
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.016 min
Response: 3142152
Conc: 22.95 ug/ml



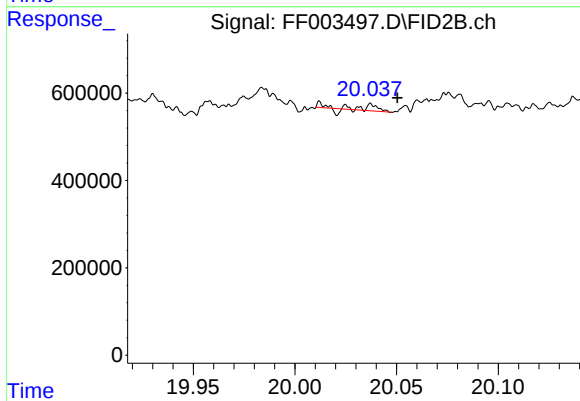
#13 N-TRIACONTANE

R.T.: 17.670 min
Delta R.T.: -0.013 min
Response: 840116
Conc: 5.95 ug/ml



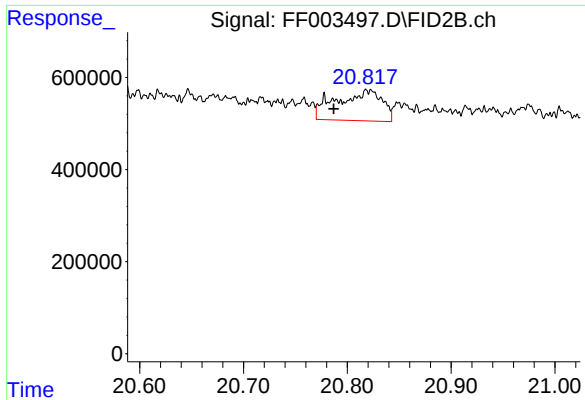
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.016 min
Response: 2026645
Conc: 14.69 ug/ml



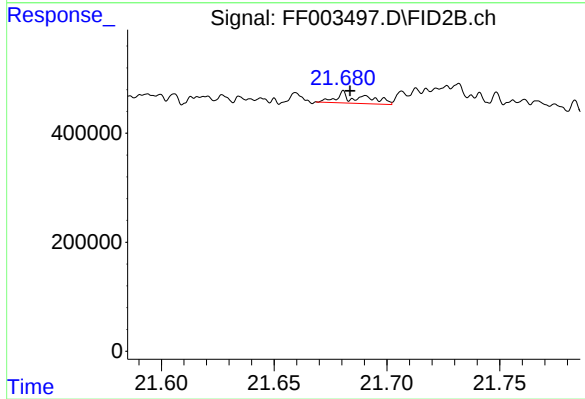
#16 N-HEXATRIACONTANE

R.T.: 20.038 min
Delta R.T.: -0.013 min
Response: 84223
Conc: 0.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: 0.035 min
Response: 2011693
Conc: 18.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.681 min
Delta R.T.: -0.003 min
Response: 171102
Conc: 1.58 ug/ml