

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060421\
 Data File : FF008486.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jun 2021 10:24
 Operator : DD\AJ
 Sample : M2589-12 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:20:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.775	176343	1.412 ug/ml
Target Compounds			
4) N-TETRADECANE	8.330	94392	0.675 ug/ml
5) N-HEXADECANE	9.928	57035	0.409 ug/ml
6) N-OCTADECANE	11.365	102049	0.716 ug/ml
7) N-EICOSANE	12.672	202911	1.428 ug/ml
8) N-DOCOSANE	13.874	115841	0.814 ug/ml
10) N-TETRACOSANE	14.974	1013297	7.105 ug/ml
11) N-HEXACOSANE	16.001	64515	0.458 ug/ml
12) N-OCTACOSANE	16.948	94304	0.672 ug/ml
13) N-TRIACONTANE	17.835	217482	1.570 ug/ml
14) N-DOTRIACONTANE	18.666	196100	1.447 ug/ml
15) N-TETRATRIACONTANE	19.445	251969	1.976 ug/ml
16) N-HEXATRIACONTANE	20.181	130535	1.094 ug/ml
18) N-TETRACONTANE	21.883	163936	1.442 ug/ml

(f)=RT Delta > 1/2 Window

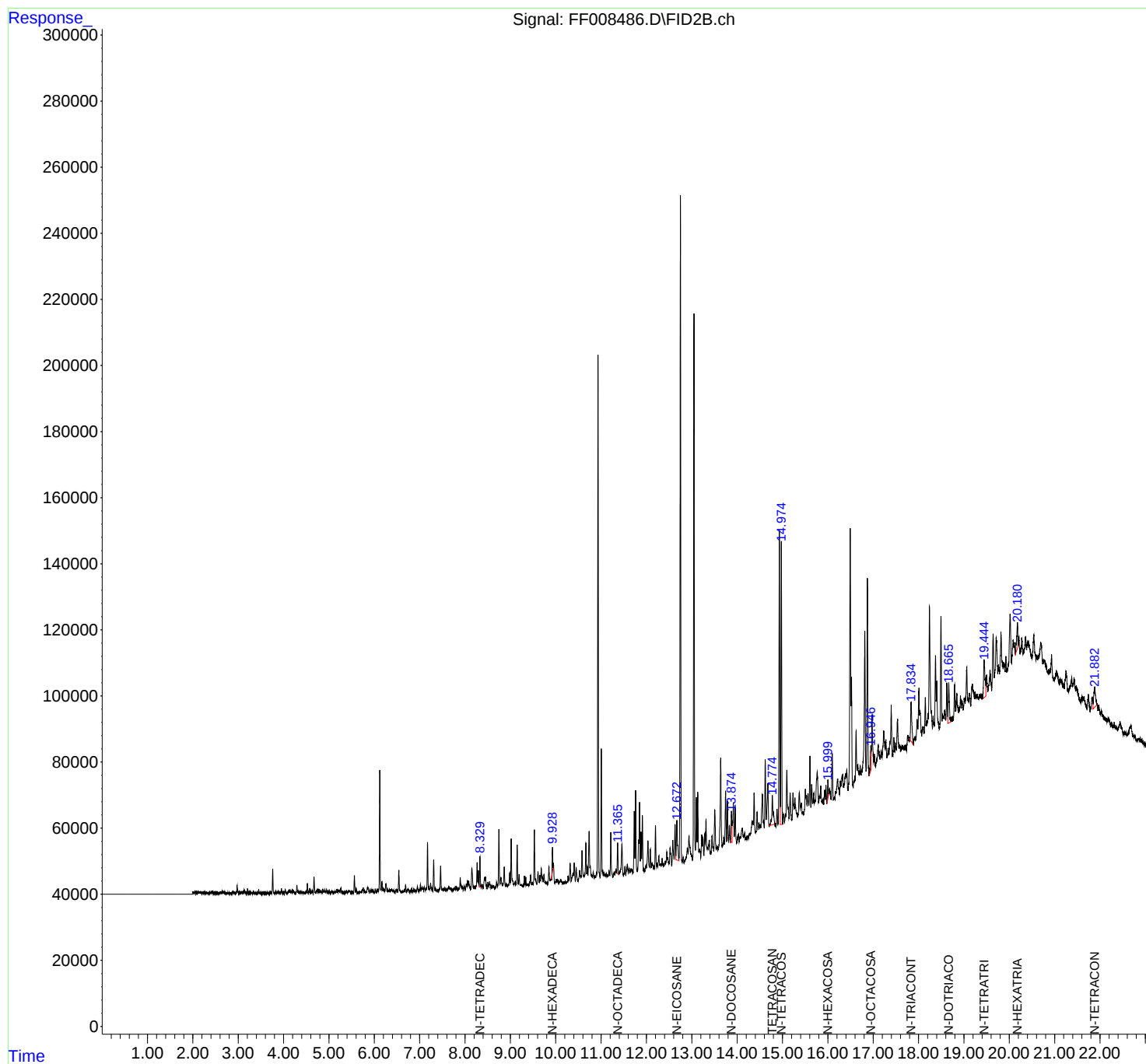
(m)=manual int.

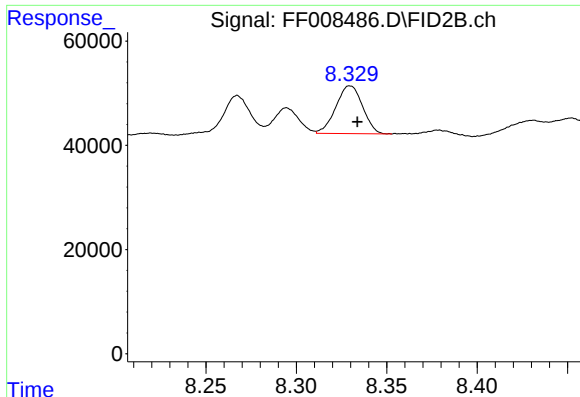
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Signal Info : 20mx0.18mmx0.18um

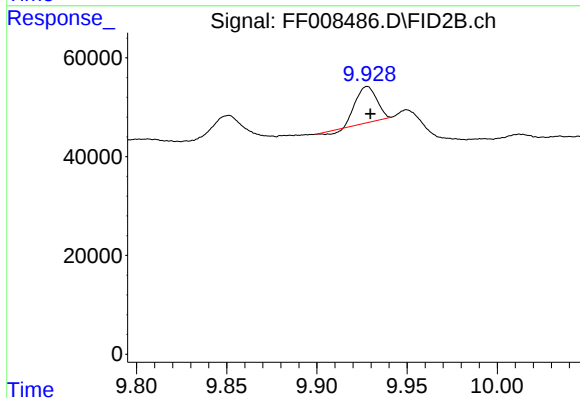




#4 N-TETRADECANE

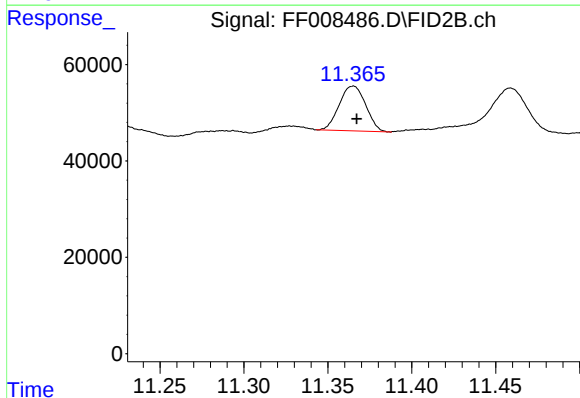
R.T.: 8.330 min
Delta R.T.: -0.004 min
Response: 94392
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



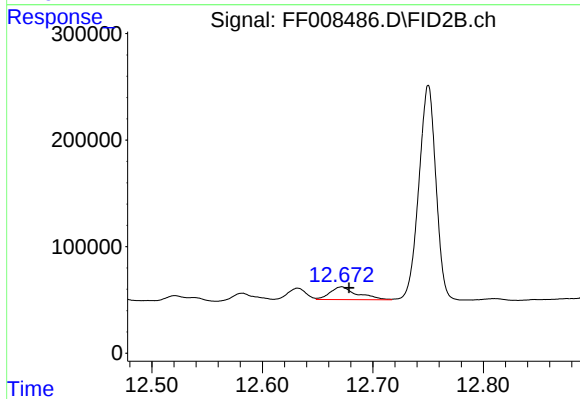
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 57035
Conc: 0.41 ug/ml



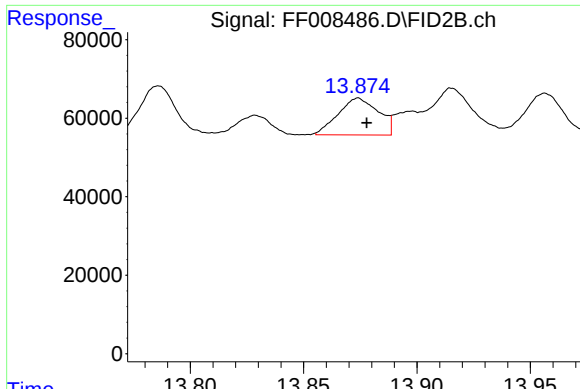
#6 N-OCTADECANE

R.T.: 11.365 min
Delta R.T.: -0.002 min
Response: 102049
Conc: 0.72 ug/ml



#7 N-EICOSANE

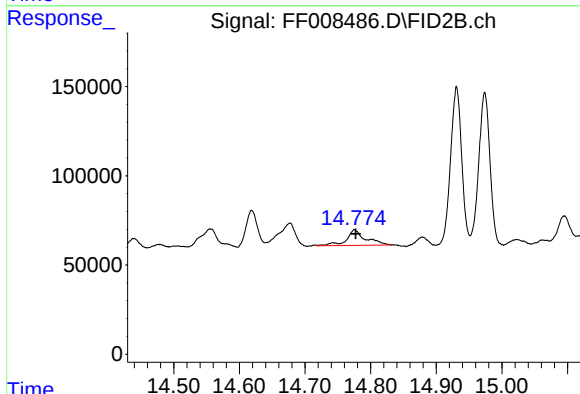
R.T.: 12.672 min
Delta R.T.: -0.007 min
Response: 202911
Conc: 1.43 ug/ml



#8 N-DOCOSANE

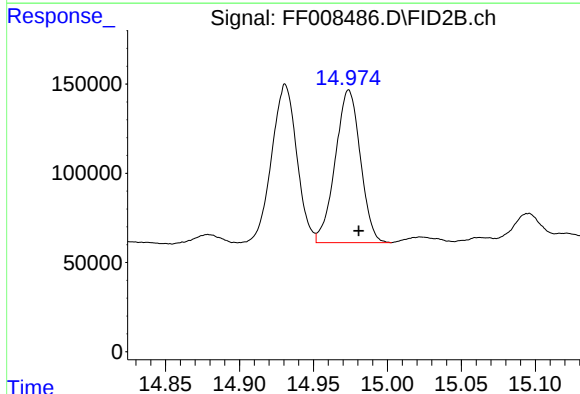
R.T.: 13.874 min
Delta R.T.: -0.004 min
Response: 115841
Conc: 0.81 ug/ml

Instrument :
FID_F
ClientSampleId :



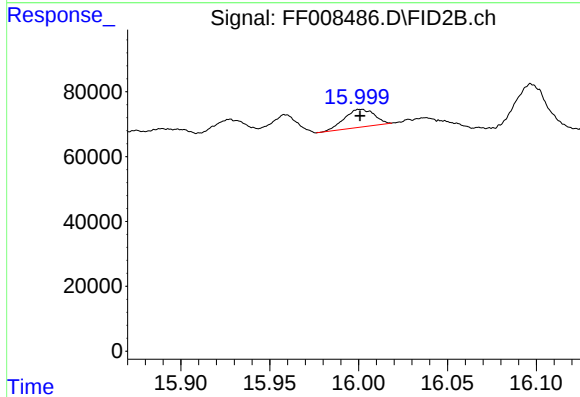
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: -0.002 min
Response: 176343
Conc: 1.41 ug/ml



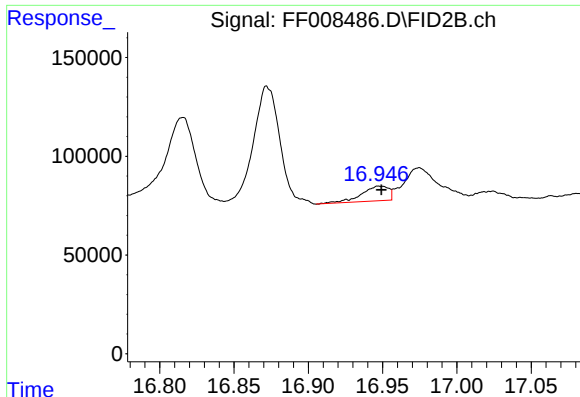
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: -0.007 min
Response: 1013297
Conc: 7.10 ug/ml



#11 N-HEXACOSANE

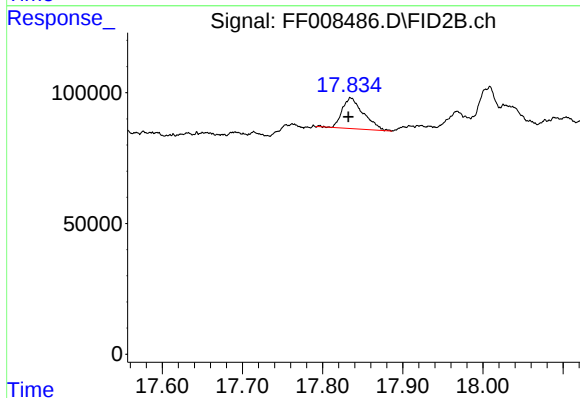
R.T.: 16.001 min
Delta R.T.: 0.000 min
Response: 64515
Conc: 0.46 ug/ml



#12 N-OCTACOSANE

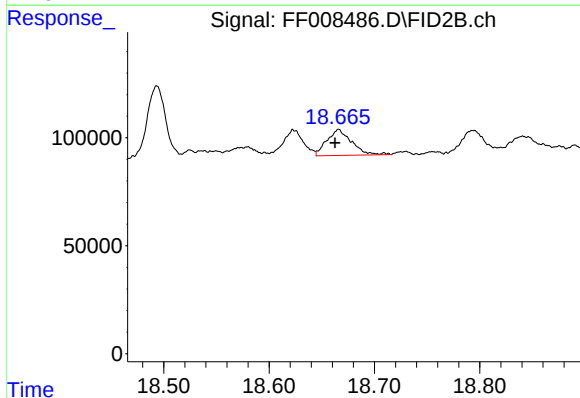
R.T.: 16.948 min
Delta R.T.: -0.001 min
Response: 94304
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



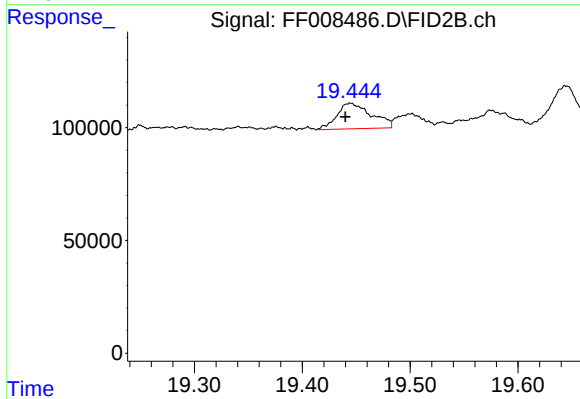
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: 0.003 min
Response: 217482
Conc: 1.57 ug/ml



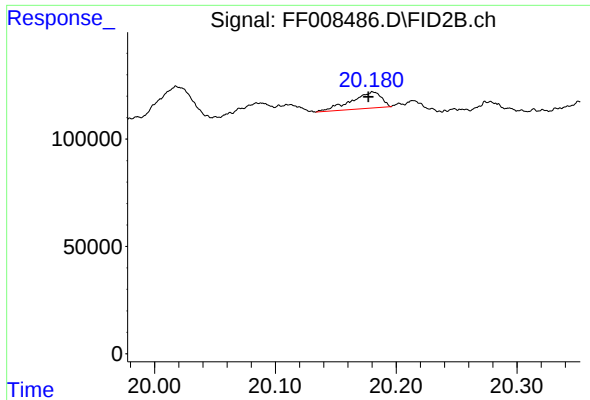
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: 0.003 min
Response: 196100
Conc: 1.45 ug/ml



#15 N-TETRATRIACONTANE

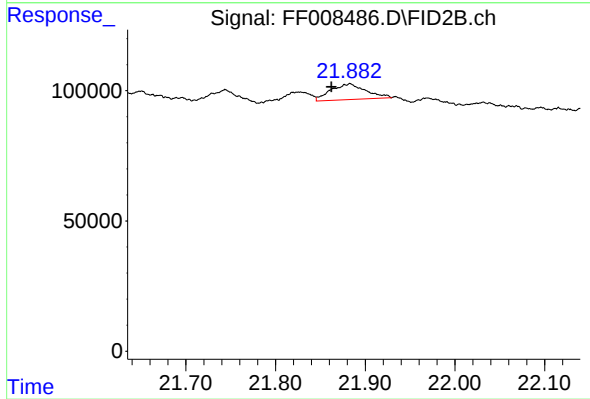
R.T.: 19.445 min
Delta R.T.: 0.005 min
Response: 251969
Conc: 1.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: 0.004 min
Response: 130535
Conc: 1.09 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: 0.021 min
Response: 163936
Conc: 1.44 ug/ml