

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
 Data File : FF009644.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 16:30
 Operator : AJ\MA
 Sample : N1052-01 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 21:51:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.454	569835	4.919 ug/ml
Target Compounds			
4) N-TETRADECANE	8.035	69646	0.479 ug/ml
7) N-EICOSANE	12.366	56562	0.399 ug/ml
8) N-DOCOSANE	13.560	134401	0.986 ug/ml
10) N-TETRACOSANE	14.656	551244	4.187 ug/ml
11) N-HEXACOSANE	15.676	266044	2.129 ug/ml
12) N-OCTACOSANE	16.623	528946	4.442 ug/ml
13) N-TRIACONTANE	17.507	708966	6.189 ug/ml
14) N-DOTRIACONTANE	18.338	1283591	11.745 ug/ml
15) N-TETRATRIACONTANE	19.118	1428765	13.488 ug/ml
16) N-HEXATRIACONTANE	19.857	1727119	17.243 ug/ml
17) N-OCTATRIACONTANE	20.559	2464421	25.097 ug/ml
18) N-TETRACONTANE	21.414	697936	6.911 ug/ml

(f)=RT Delta > 1/2 Window

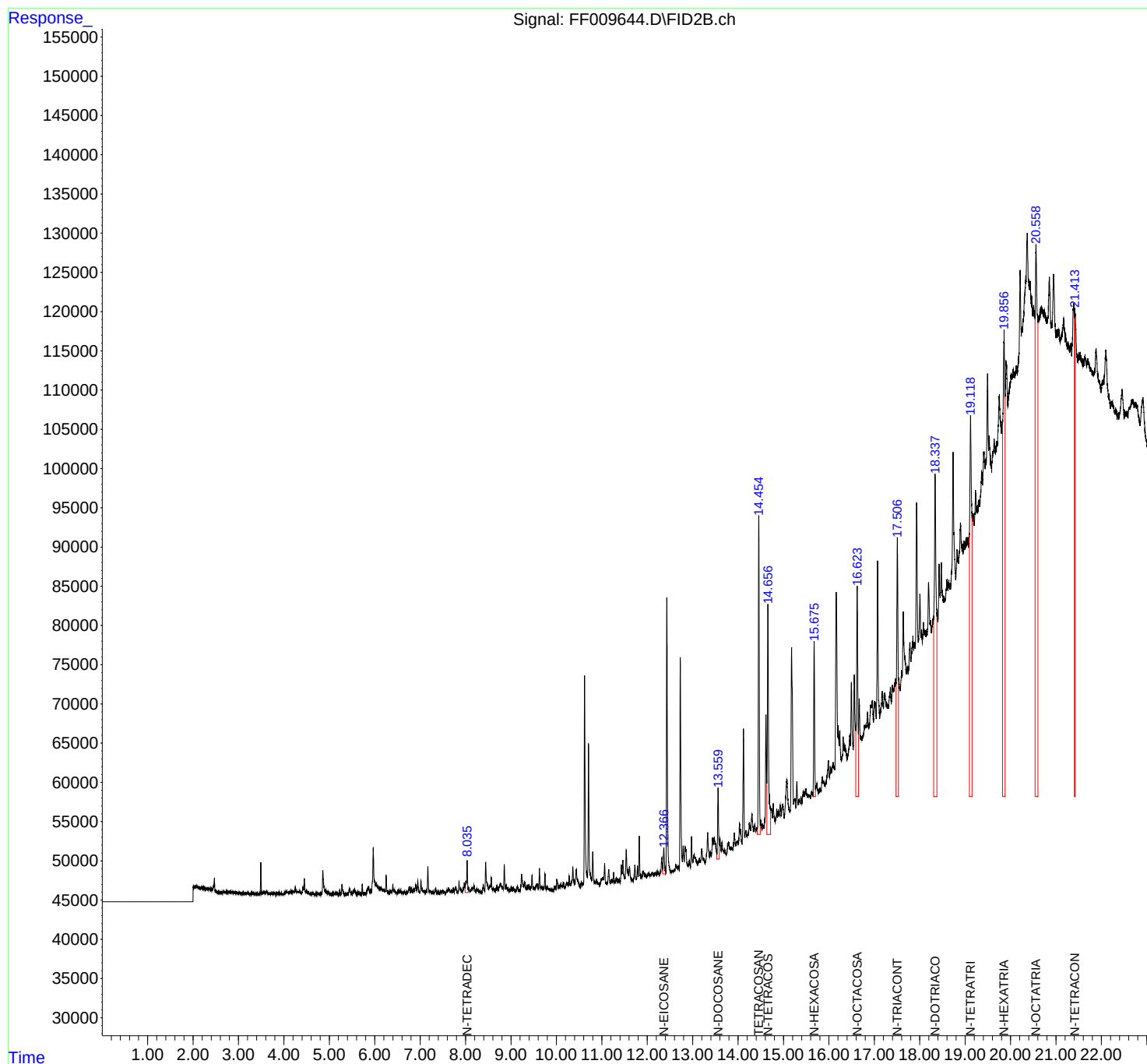
(m)=manual int.

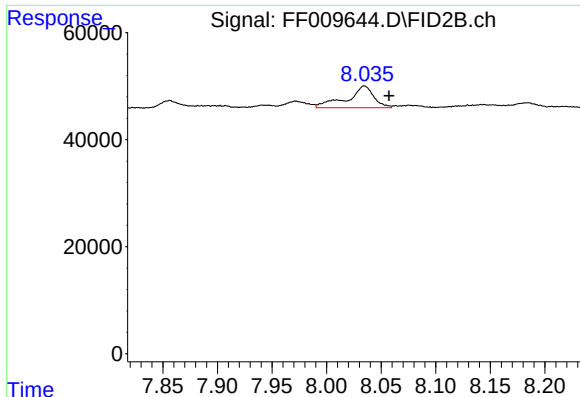
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
Data File : FF009644.D
Signal(s) : FID2B.ch
Acq On : 07 Jan 2022 16:30
Operator : AJ\MA
Sample : N1052-01 5X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 07 21:51:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 2021
Response via : Initial Calibration
Integrator: ChemStation

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

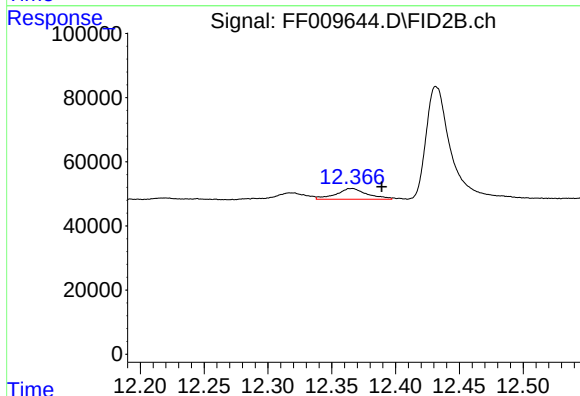




#4 N-TETRADECANE

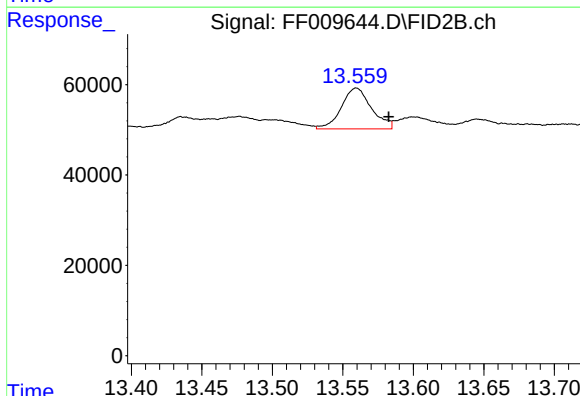
R.T.: 8.035 min
Delta R.T.: -0.022 min
Response: 69646
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



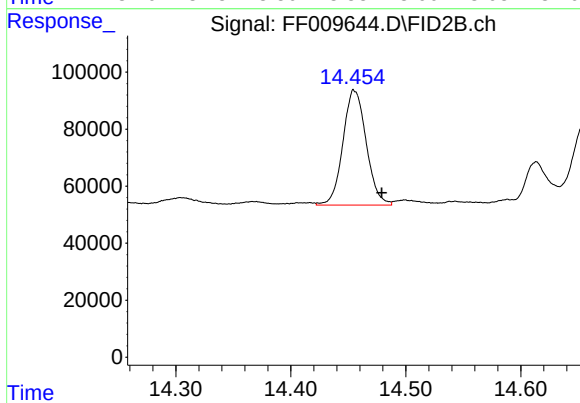
#7 N-EICOSANE

R.T.: 12.366 min
Delta R.T.: -0.023 min
Response: 56562
Conc: 0.40 ug/ml



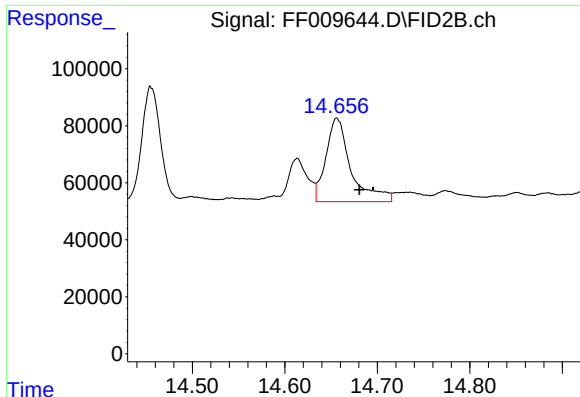
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.023 min
Response: 134401
Conc: 0.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

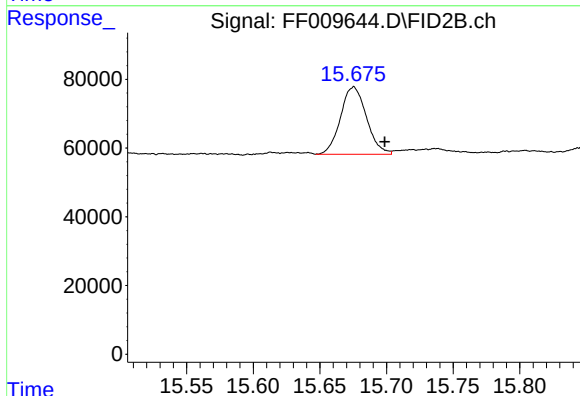
R.T.: 14.454 min
Delta R.T.: -0.025 min
Response: 569835
Conc: 4.92 ug/ml



#10 N-TETRACOSANE

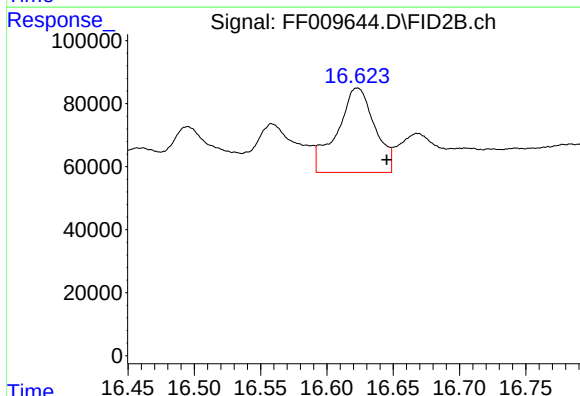
R.T.: 14.656 min
Delta R.T.: -0.025 min
Response: 551244
Conc: 4.19 ug/ml

Instrument :
FID_F
ClientSampleId :



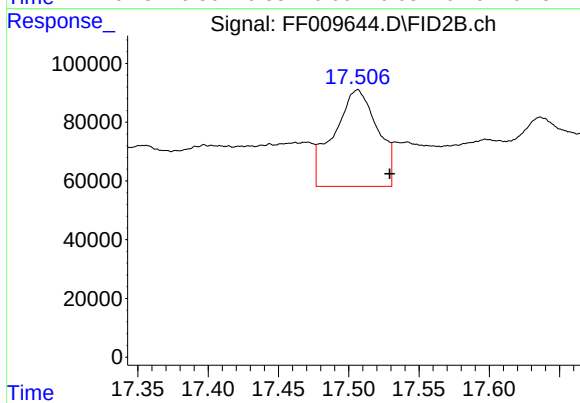
#11 N-HEXACOSANE

R.T.: 15.676 min
Delta R.T.: -0.023 min
Response: 266044
Conc: 2.13 ug/ml



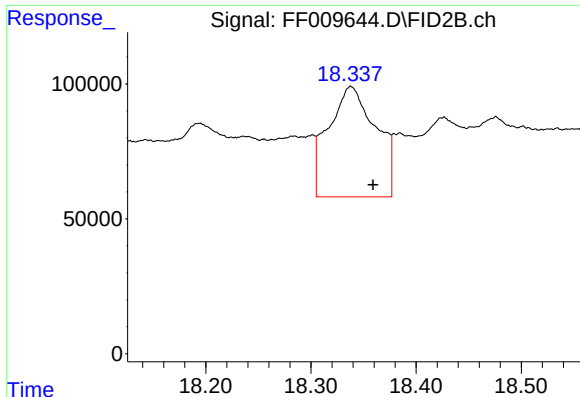
#12 N-OCTACOSANE

R.T.: 16.623 min
Delta R.T.: -0.022 min
Response: 528946
Conc: 4.44 ug/ml



#13 N-TRIACONTANE

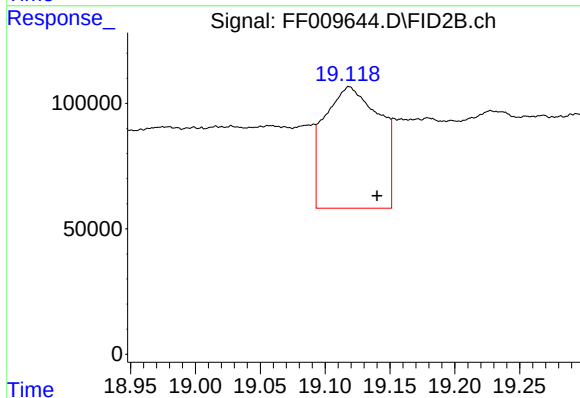
R.T.: 17.507 min
Delta R.T.: -0.022 min
Response: 708966
Conc: 6.19 ug/ml



#14 N-DOTRIACONTANE

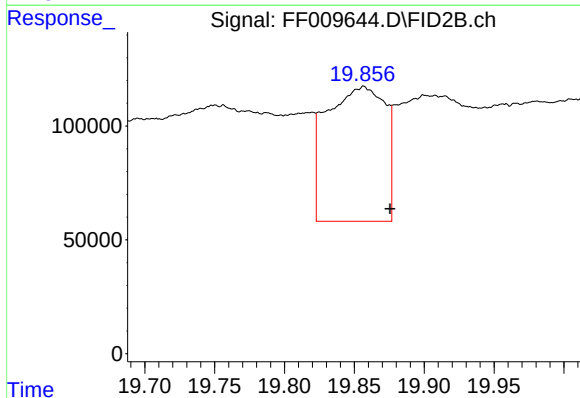
R.T.: 18.338 min
Delta R.T.: -0.021 min
Response: 1283591
Conc: 11.75 ug/ml

Instrument :
FID_F
ClientSampleId :



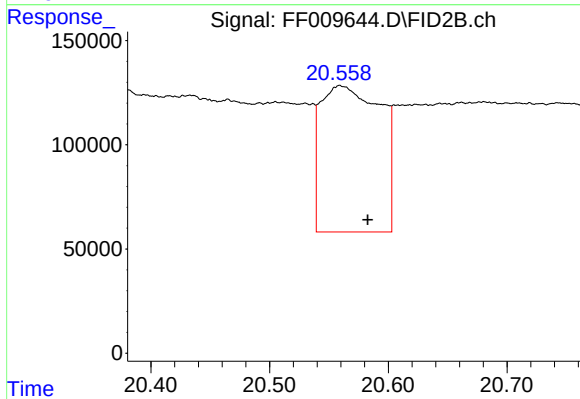
#15 N-TETRATRIACONTANE

R.T.: 19.118 min
Delta R.T.: -0.022 min
Response: 1428765
Conc: 13.49 ug/ml



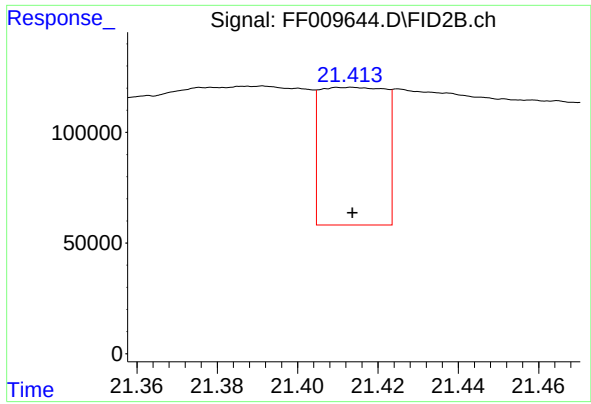
#16 N-HEXATRIACONTANE

R.T.: 19.857 min
Delta R.T.: -0.019 min
Response: 1727119
Conc: 17.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.559 min
Delta R.T.: -0.024 min
Response: 2464421
Conc: 25.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.414 min
Delta R.T.: 0.000 min
Response: 697936
Conc: 6.91 ug/ml

Instrument :
FID_F
ClientSampleId :