

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121521\
 Data File : FF009448.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2021 23:29
 Operator : AJ\MA
 Sample : M5074-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 03:42:02 2021
 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...	14.479	1971540	17.019 ug/ml
Target Compounds			
4) N-TETRADECANE	8.055	67734	0.466 ug/ml
7) N-EICOSANE	12.387	61930	0.437 ug/ml
8) N-DOCOSANE	13.606	50438	0.370 ug/ml
10) N-TETRACOSANE	14.657	365660	2.777 ug/ml
11) N-HEXACOSANE	15.761f	63843	0.511 ug/ml
12) N-OCTACOSANE	16.657	151359	1.271 ug/ml
13) N-TRIACONTANE	17.529	145659	1.272 ug/ml
14) N-DOTRIACONTANE	18.352	382327	3.498 ug/ml
15) N-TETRATRIACONTANE	19.160	243953	2.303 ug/ml
17) N-OCTATRIACONTANE	20.588	16122	0.164 ug/ml

(f)=RT Delta > 1/2 Window

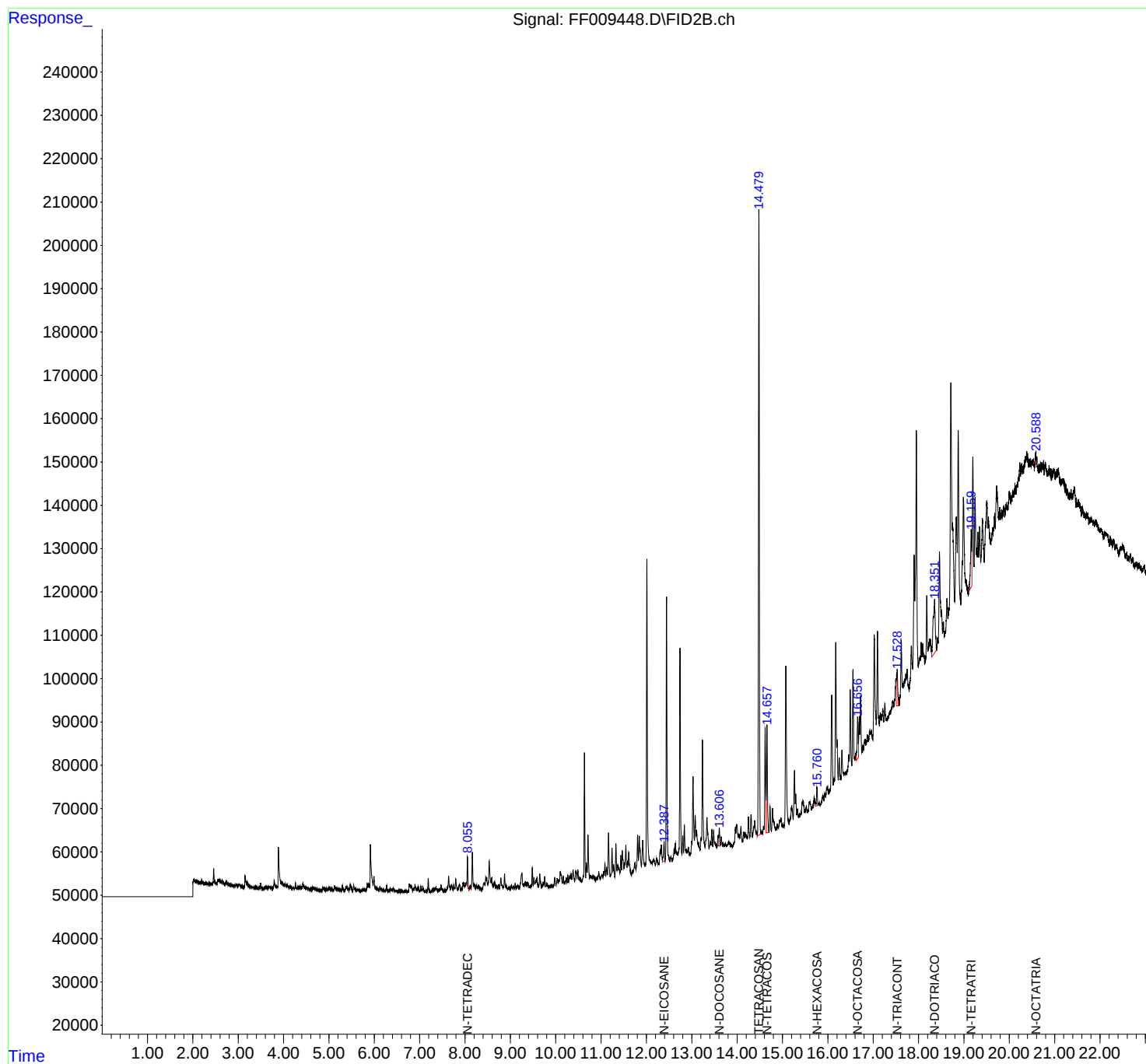
(m)=manual int.

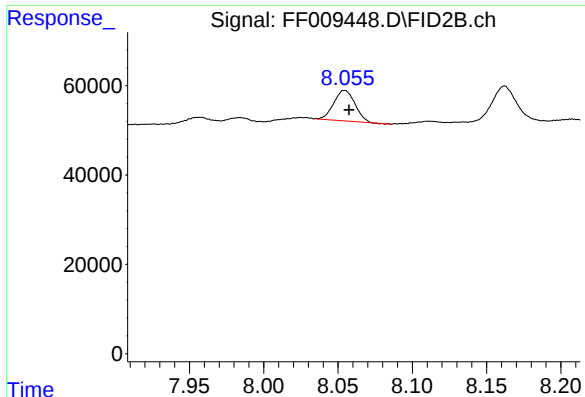
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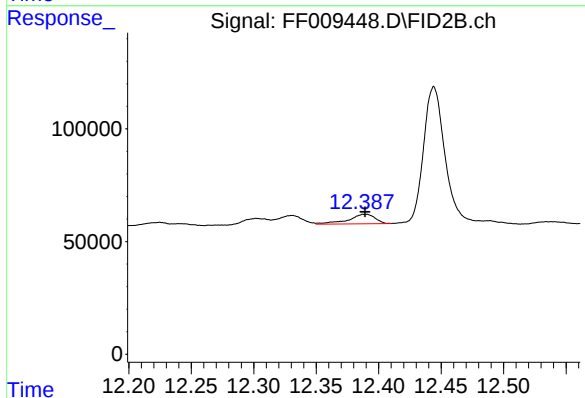




#4 N-TETRADECANE

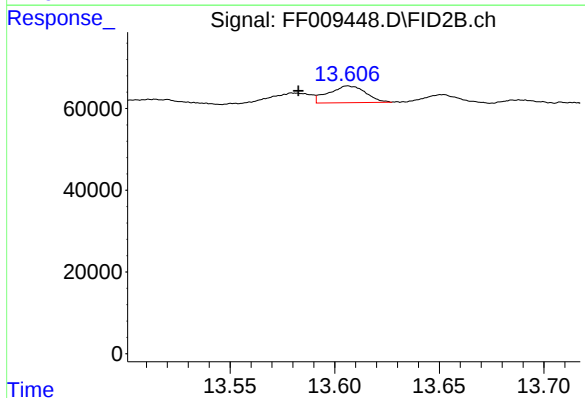
R.T.: 8.055 min
Delta R.T.: -0.003 min
Response: 67734
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



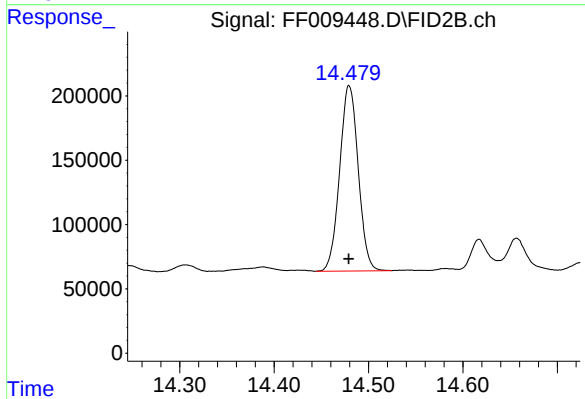
#7 N-EICOSANE

R.T.: 12.387 min
Delta R.T.: -0.002 min
Response: 61930
Conc: 0.44 ug/ml



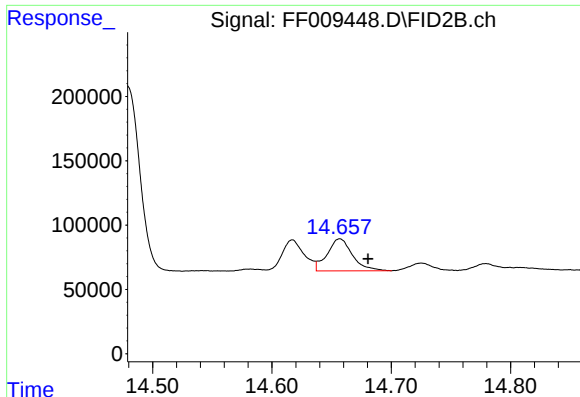
#8 N-DOCOSANE

R.T.: 13.606 min
Delta R.T.: 0.024 min
Response: 50438
Conc: 0.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

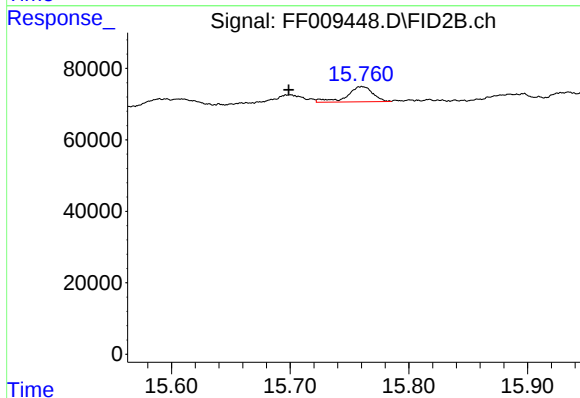
R.T.: 14.479 min
Delta R.T.: 0.000 min
Response: 1971540
Conc: 17.02 ug/ml



#10 N-TETRACOSANE

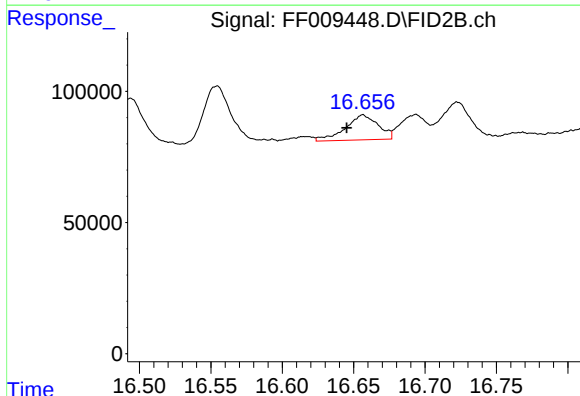
R.T.: 14.657 min
Delta R.T.: -0.024 min
Response: 365660
Conc: 2.78 ug/ml

Instrument :
FID_F
ClientSampleId :



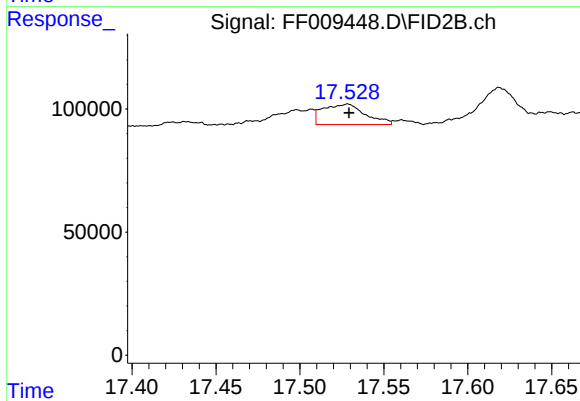
#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: 0.062 min
Response: 63843
Conc: 0.51 ug/ml



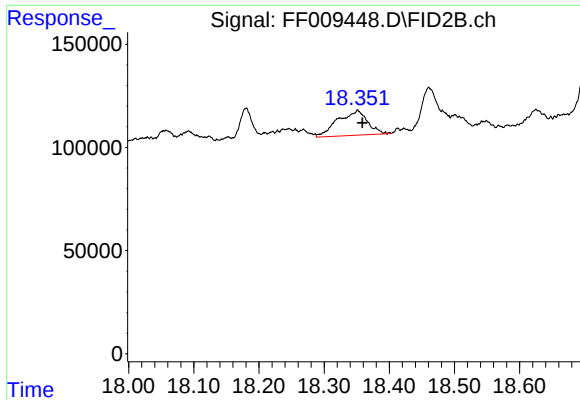
#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.011 min
Response: 151359
Conc: 1.27 ug/ml



#13 N-TRIACONTANE

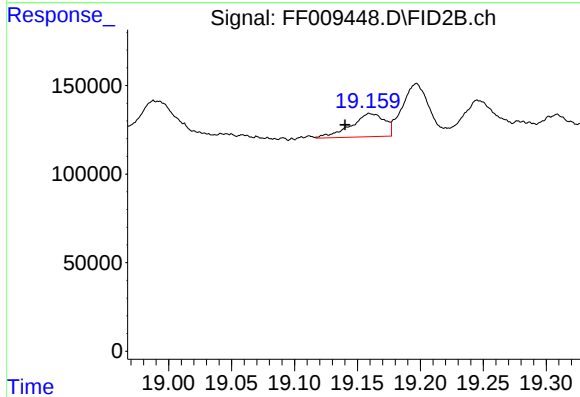
R.T.: 17.529 min
Delta R.T.: 0.000 min
Response: 145659
Conc: 1.27 ug/ml



#14 N-DOTRIACONTANE

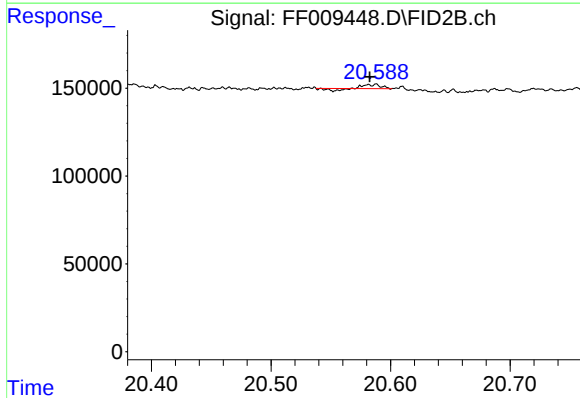
R.T.: 18.352 min
Delta R.T.: -0.007 min
Response: 382327
Conc: 3.50 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.160 min
Delta R.T.: 0.020 min
Response: 243953
Conc: 2.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.588 min
Delta R.T.: 0.005 min
Response: 16122
Conc: 0.16 ug/ml