

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013854.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 13:21
 Operator : YP\AJ
 Sample : 05759-03
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:27:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 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...	14.961	1269117	10.740 ug/ml
Target Compounds			
7) N-EICOSANE	12.911	485472	3.726 ug/ml
8) N-DOCOSANE	14.060	61303	0.488 ug/ml
10) N-TETRACOSANE	15.130	157442	1.266 ug/ml
11) N-HEXACOSANE	16.186	79972	0.661 ug/ml
12) N-OCTACOSANE	17.133	128477	1.083 ug/ml
13) N-TRIACONTANE	18.024	179822	1.532 ug/ml
14) N-DOTRIACONTANE	18.852	167478	1.477 ug/ml
15) N-TETRATRIACONTANE	19.642	135232	1.380 ug/ml
16) N-HEXATRIACONTANE	20.382	71105	0.884 ug/ml
17) N-OCTATRIACONTANE	21.110	111599	1.499 ug/ml
18) N-TETRACONTANE	21.995	233062	2.984 ug/ml

(f)=RT Delta > 1/2 Window

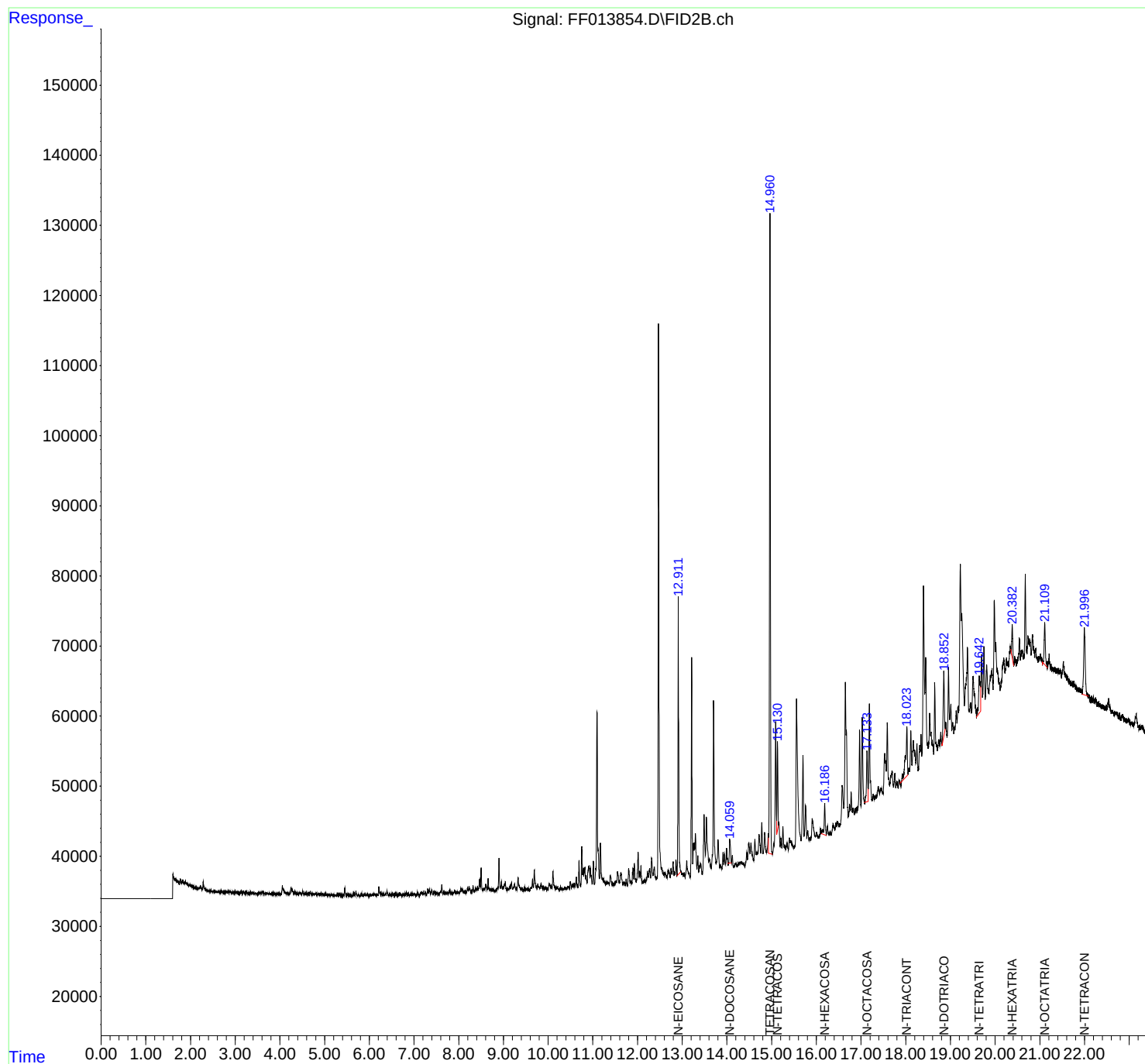
(m)=manual int.

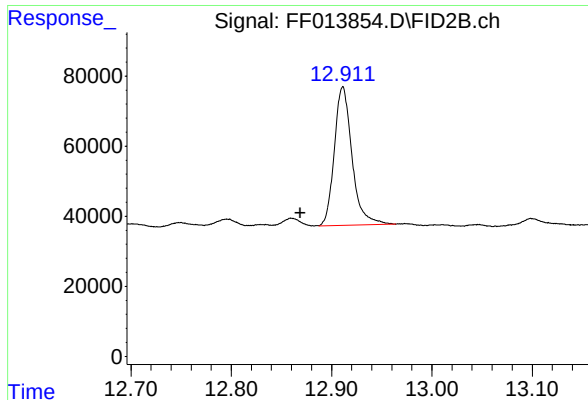
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

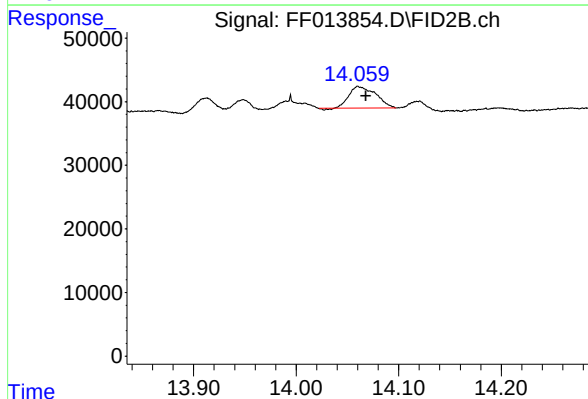




#7 N-EICOSANE

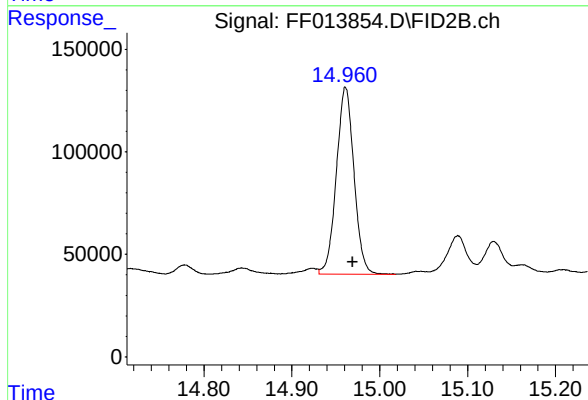
R.T.: 12.911 min
Delta R.T.: 0.043 min
Response: 485472
Conc: 3.73 ug/ml

Instrument :
FID_F
ClientSampleId :



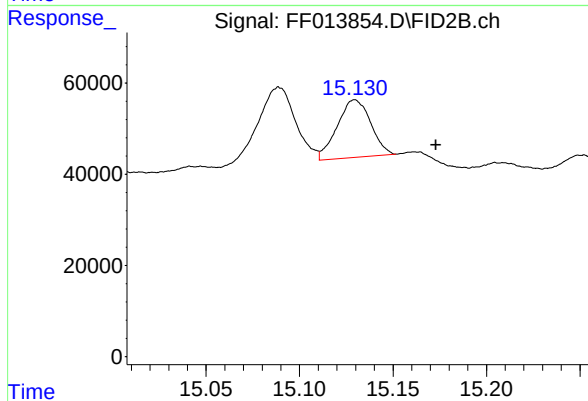
#8 N-DOCOSANE

R.T.: 14.060 min
Delta R.T.: -0.008 min
Response: 61303
Conc: 0.49 ug/ml



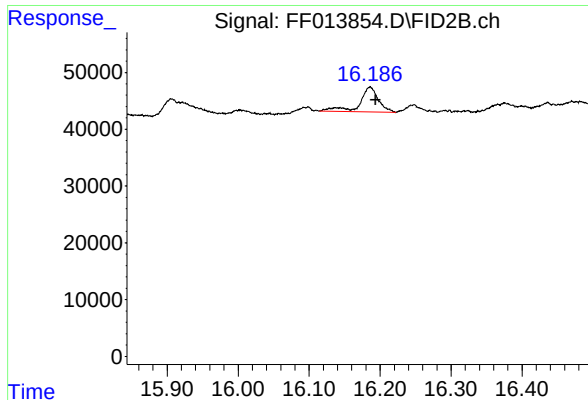
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.961 min
Delta R.T.: -0.008 min
Response: 1269117
Conc: 10.74 ug/ml



#10 N-TETRACOSANE

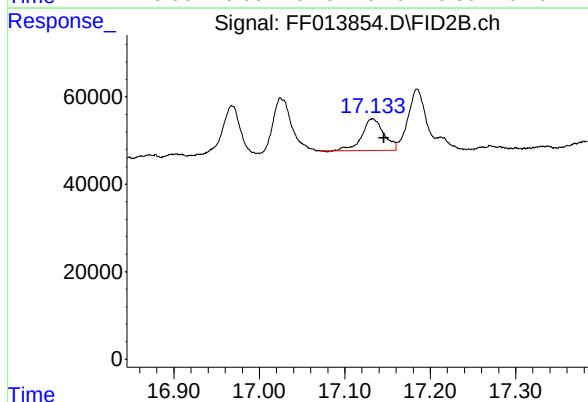
R.T.: 15.130 min
Delta R.T.: -0.043 min
Response: 157442
Conc: 1.27 ug/ml



#11 N-HEXACOSANE

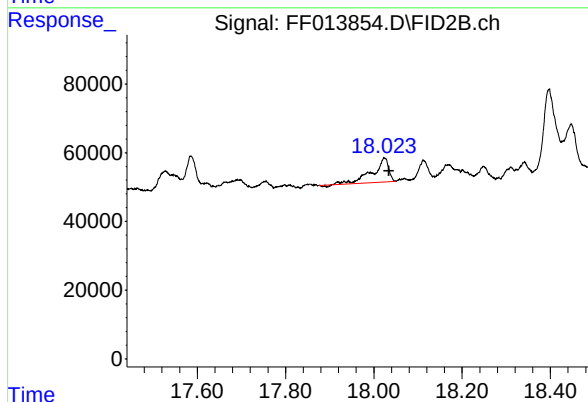
R.T.: 16.186 min
Delta R.T.: -0.008 min
Response: 79972
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



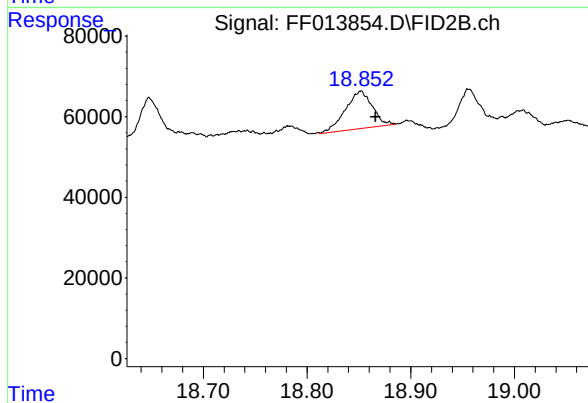
#12 N-OCTACOSANE

R.T.: 17.133 min
Delta R.T.: -0.013 min
Response: 128477
Conc: 1.08 ug/ml



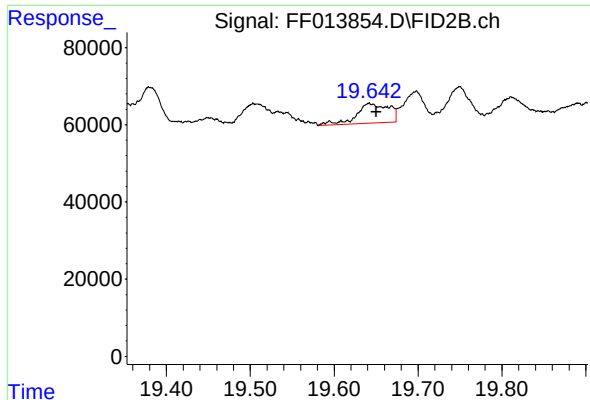
#13 N-TRIACONTANE

R.T.: 18.024 min
Delta R.T.: -0.010 min
Response: 179822
Conc: 1.53 ug/ml



#14 N-DOTRIACONTANE

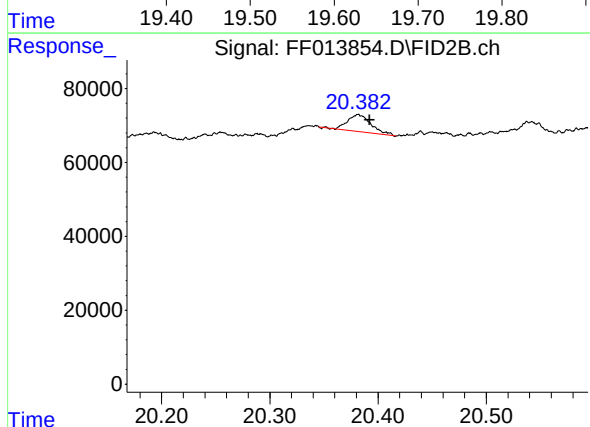
R.T.: 18.852 min
Delta R.T.: -0.014 min
Response: 167478
Conc: 1.48 ug/ml



#15 N-TETRATRIACONTANE

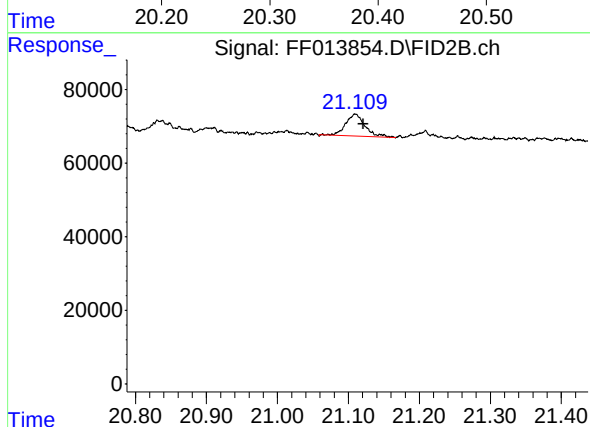
R.T.: 19.642 min
Delta R.T.: -0.009 min
Response: 135232
Conc: 1.38 ug/ml

Instrument :
FID_F
ClientSampleId :



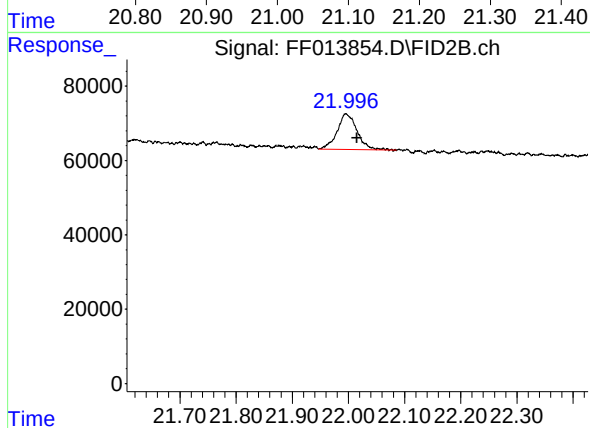
#16 N-HEXATRIACONTANE

R.T.: 20.382 min
Delta R.T.: -0.011 min
Response: 71105
Conc: 0.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: -0.011 min
Response: 111599
Conc: 1.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.995 min
Delta R.T.: -0.019 min
Response: 233062
Conc: 2.98 ug/ml