

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
 Data File : FF013870.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 10:45
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:34:51 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			
Target Compounds			
7) N-EICOSANE	12.835	114619	0.880 ug/ml
8) N-DOCOSANE	14.057	130140	1.036 ug/ml
10) N-TETRACOSANE	15.166	97103	0.781 ug/ml
11) N-HEXACOSANE	16.189	83139	0.687 ug/ml
12) N-OCTACOSANE	17.143	69581	0.587 ug/ml
13) N-TRIACONTANE	18.030	98030	0.835 ug/ml
14) N-DOTRIACONTANE	18.869	165703	1.461 ug/ml
15) N-TETRATRIACONTANE	19.648	235963	2.407 ug/ml
16) N-HEXATRIACONTANE	20.386	63142	0.785 ug/ml
17) N-OCTATRIACONTANE	21.113	192189	2.581 ug/ml

(f)=RT Delta > 1/2 Window

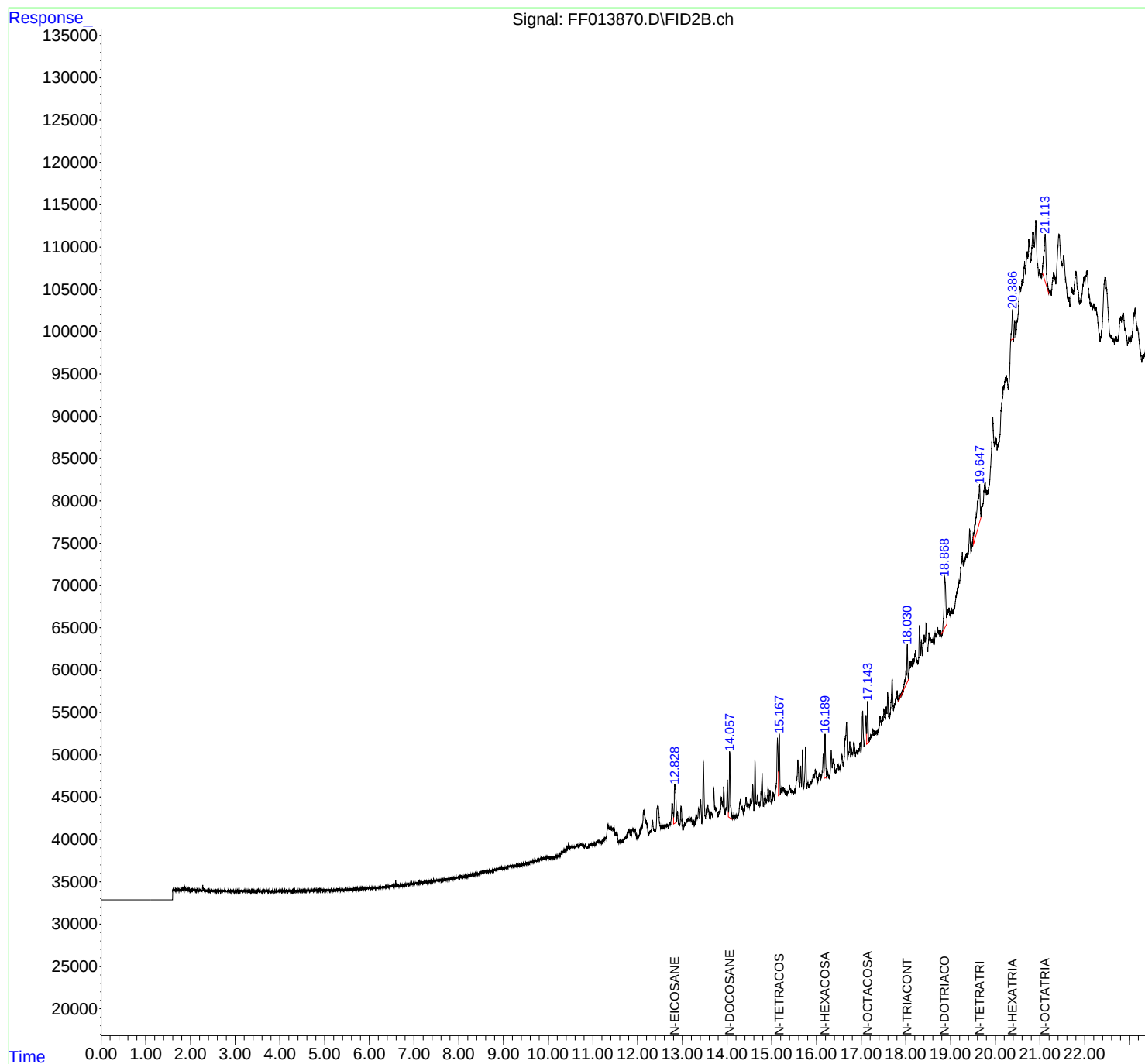
(m)=manual int.

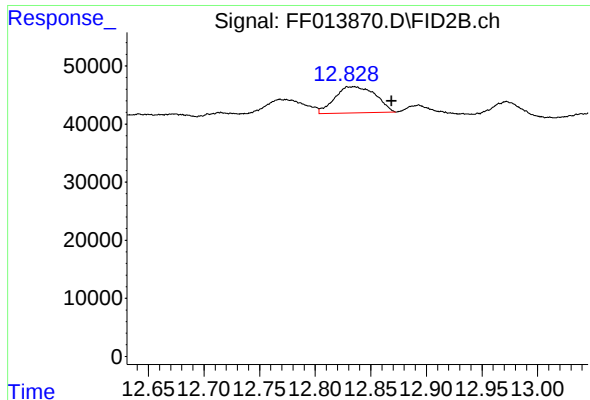
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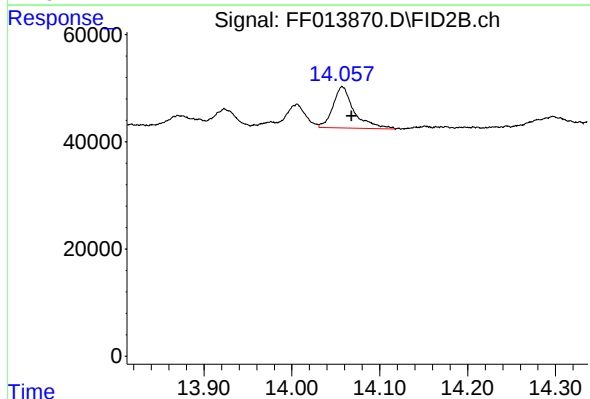




#7 N-EICOSANE

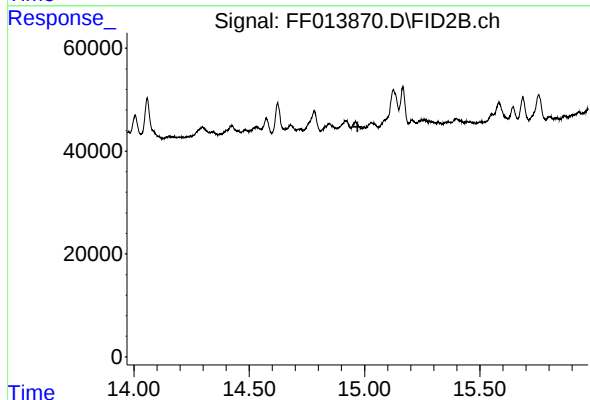
R.T.: 12.835 min
Delta R.T.: -0.034 min
Response: 114619
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



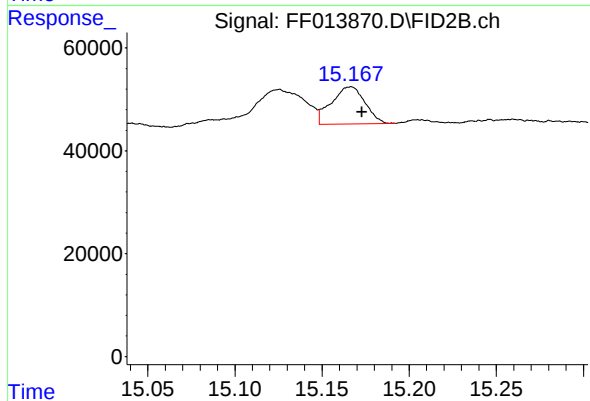
#8 N-DOCOSANE

R.T.: 14.057 min
Delta R.T.: -0.011 min
Response: 130140
Conc: 1.04 ug/ml



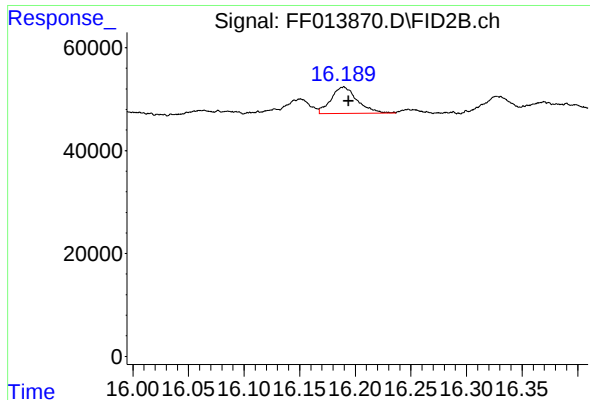
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.969 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

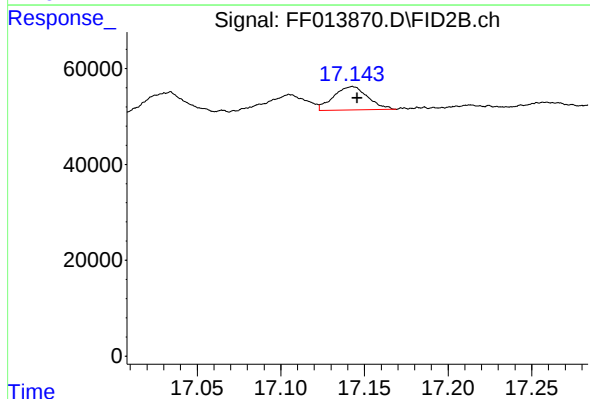
R.T.: 15.166 min
Delta R.T.: -0.007 min
Response: 97103
Conc: 0.78 ug/ml



#11 N-HEXACOSANE

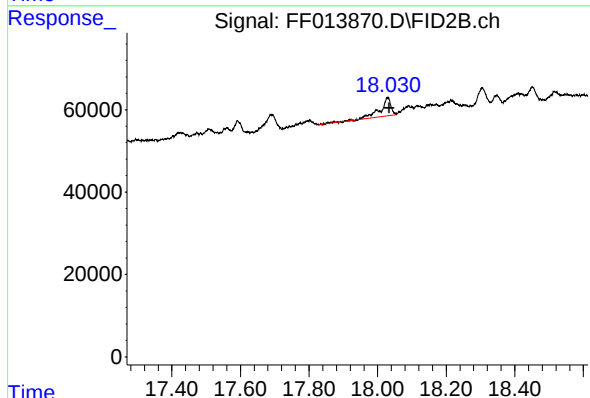
R.T.: 16.189 min
Delta R.T.: -0.004 min
Response: 83139
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



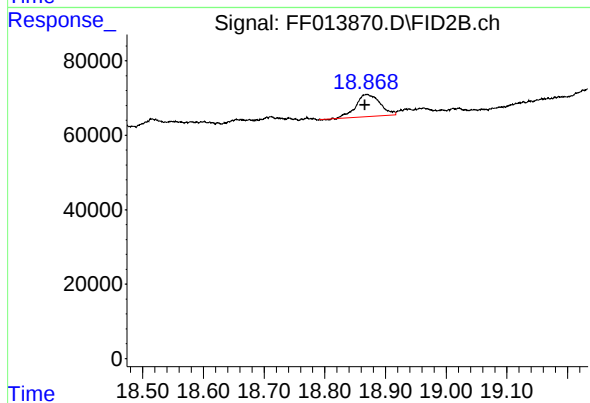
#12 N-OCTACOSANE

R.T.: 17.143 min
Delta R.T.: -0.003 min
Response: 69581
Conc: 0.59 ug/ml



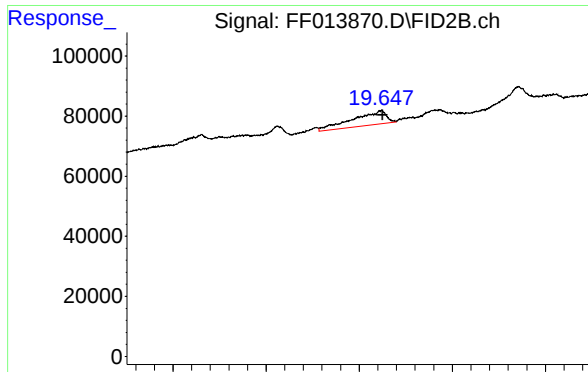
#13 N-TRIACONTANE

R.T.: 18.030 min
Delta R.T.: -0.004 min
Response: 98030
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

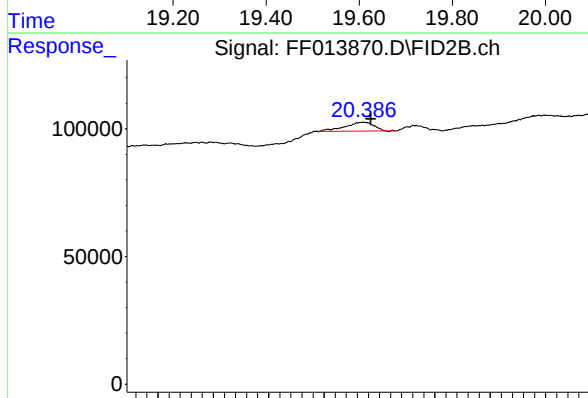
R.T.: 18.869 min
Delta R.T.: 0.003 min
Response: 165703
Conc: 1.46 ug/ml



#15 N-TETRATRIACONTANE

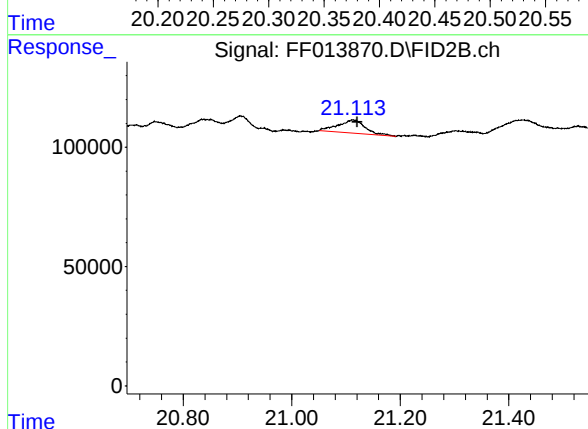
R.T.: 19.648 min
Delta R.T.: -0.002 min
Response: 235963
Conc: 2.41 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.386 min
Delta R.T.: -0.006 min
Response: 63142
Conc: 0.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.113 min
Delta R.T.: -0.008 min
Response: 192189
Conc: 2.58 ug/ml