

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060923\
 Data File : FF012850.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2023 10:33
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 23:24:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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	12.849	67949	0.496 ug/ml
8) N-DOCOSANE	14.054	219531	1.661 ug/ml
10) N-TETRACOSANE	15.140f	888579	6.723 ug/ml
11) N-HEXACOSANE	16.184	155182	1.201 ug/ml
12) N-OCTACOSANE	17.132	119162	0.930 ug/ml
13) N-TRIACONTANE	18.020	117282	0.910 ug/ml
14) N-DOTRIACONTANE	18.853	245731	1.944 ug/ml
15) N-TETRATRIACONTANE	19.634	80384	0.677 ug/ml
16) N-HEXATRIACONTANE	20.418	65760	0.548 ug/ml
17) N-OCTATRIACONTANE	21.099	59414	0.511 ug/ml

(f)=RT Delta > 1/2 Window

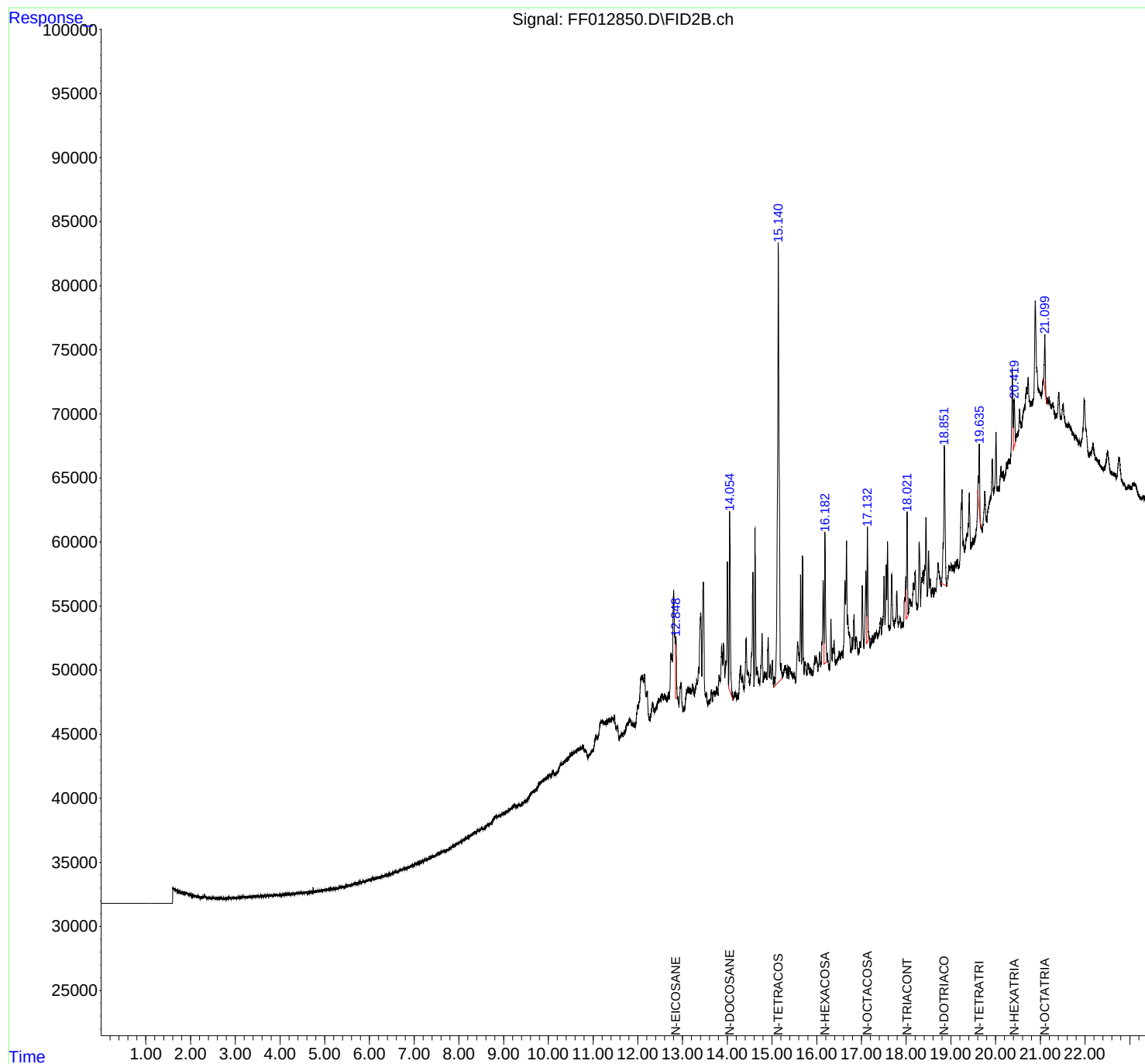
(m)=manual int.

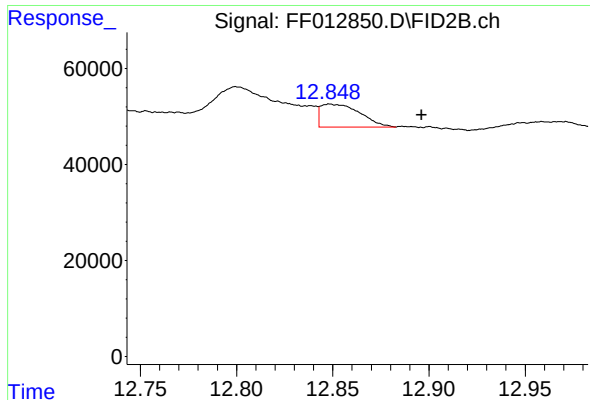
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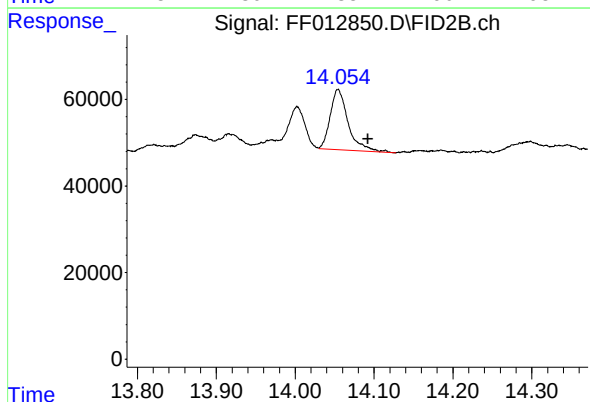




#7 N-EICOSANE

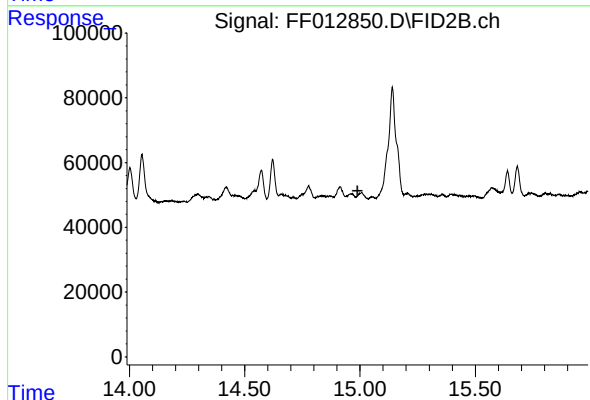
R.T.: 12.849 min
Delta R.T.: -0.048 min
Response: 67949
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



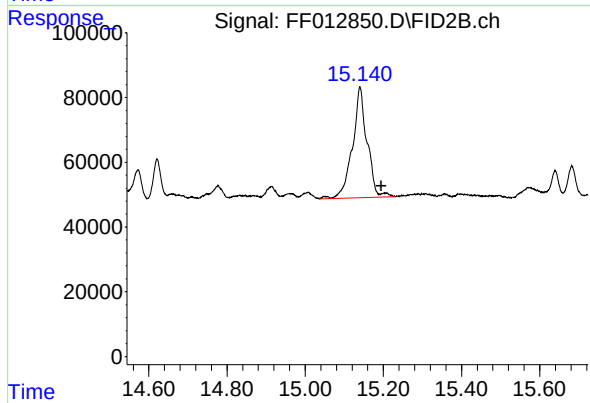
#8 N-DOCOSANE

R.T.: 14.054 min
Delta R.T.: -0.038 min
Response: 219531
Conc: 1.66 ug/ml



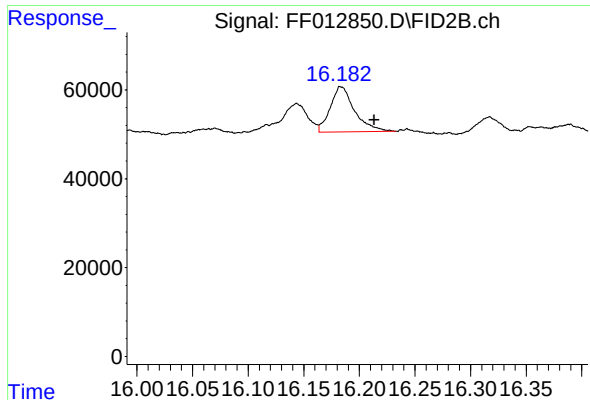
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.989 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

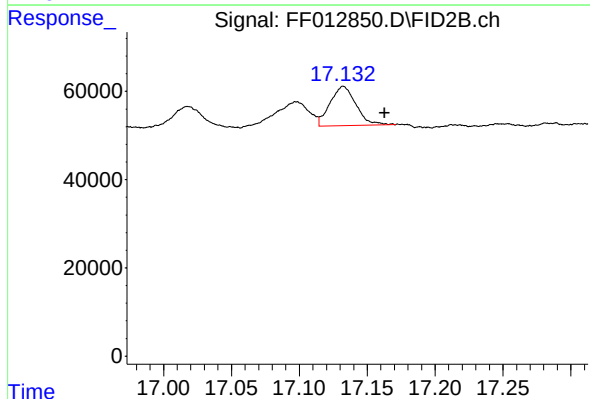
R.T.: 15.140 min
Delta R.T.: -0.054 min
Response: 888579
Conc: 6.72 ug/ml



#11 N-HEXACOSANE

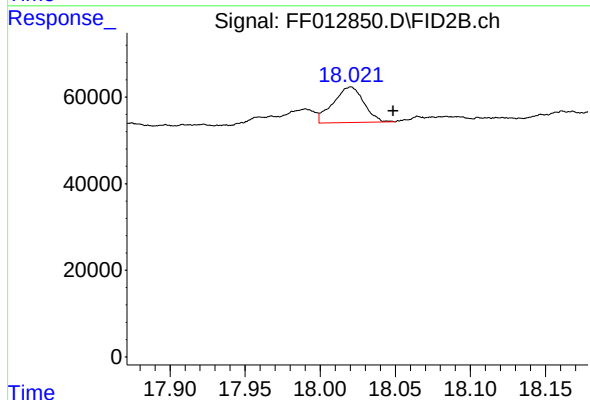
R.T.: 16.184 min
Delta R.T.: -0.030 min
Response: 155182
Conc: 1.20 ug/ml

Instrument :
FID_F
ClientSampleId :



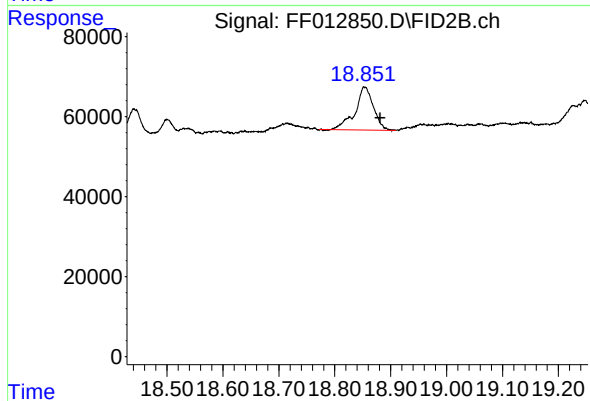
#12 N-OCTACOSANE

R.T.: 17.132 min
Delta R.T.: -0.030 min
Response: 119162
Conc: 0.93 ug/ml



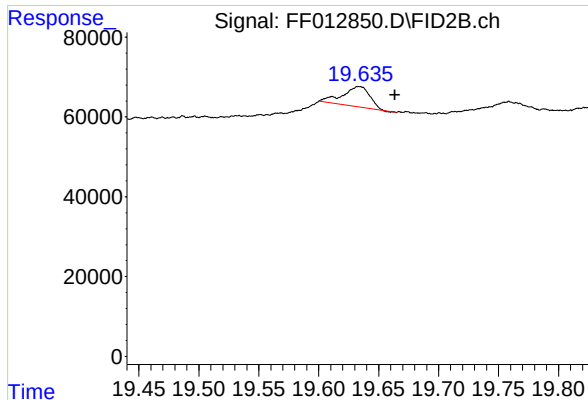
#13 N-TRIACONTANE

R.T.: 18.020 min
Delta R.T.: -0.028 min
Response: 117282
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

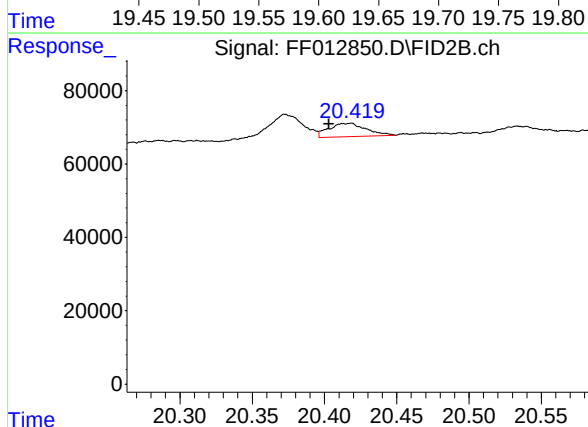
R.T.: 18.853 min
Delta R.T.: -0.029 min
Response: 245731
Conc: 1.94 ug/ml



#15 N-TETRATRIACONTANE

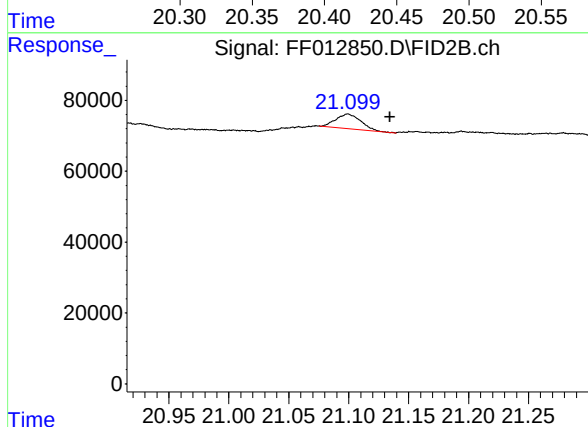
R.T.: 19.634 min
Delta R.T.: -0.030 min
Response: 80384
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.418 min
Delta R.T.: 0.015 min
Response: 65760
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.099 min
Delta R.T.: -0.035 min
Response: 59414
Conc: 0.51 ug/ml