

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042423\
 Data File : FF012533.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2023 10:33
 Operator : YP\AJ
 Sample : 02470-10
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 16:36:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.003	842008	7.005 ug/ml
Target Compounds			
7) N-EICOSANE	12.980f	313190	2.274 ug/ml
10) N-TETRACOSANE	15.201	183864	1.359 ug/ml
11) N-HEXACOSANE	16.225	39453	0.296 ug/ml
12) N-OCTACOSANE	17.175	90446	0.686 ug/ml
13) N-TRIACONTANE	18.063	230816	1.769 ug/ml
14) N-DOTRIACONTANE	18.883	355698	2.820 ug/ml
15) N-TETRATRIACONTANE	19.678	78045	0.688 ug/ml
16) N-HEXATRIACONTANE	20.419	151926	1.488 ug/ml
17) N-OCTATRIACONTANE	21.150	84099	0.863 ug/ml
18) N-TETRACONTANE	22.050	64822	0.670 ug/ml

(f)=RT Delta > 1/2 Window

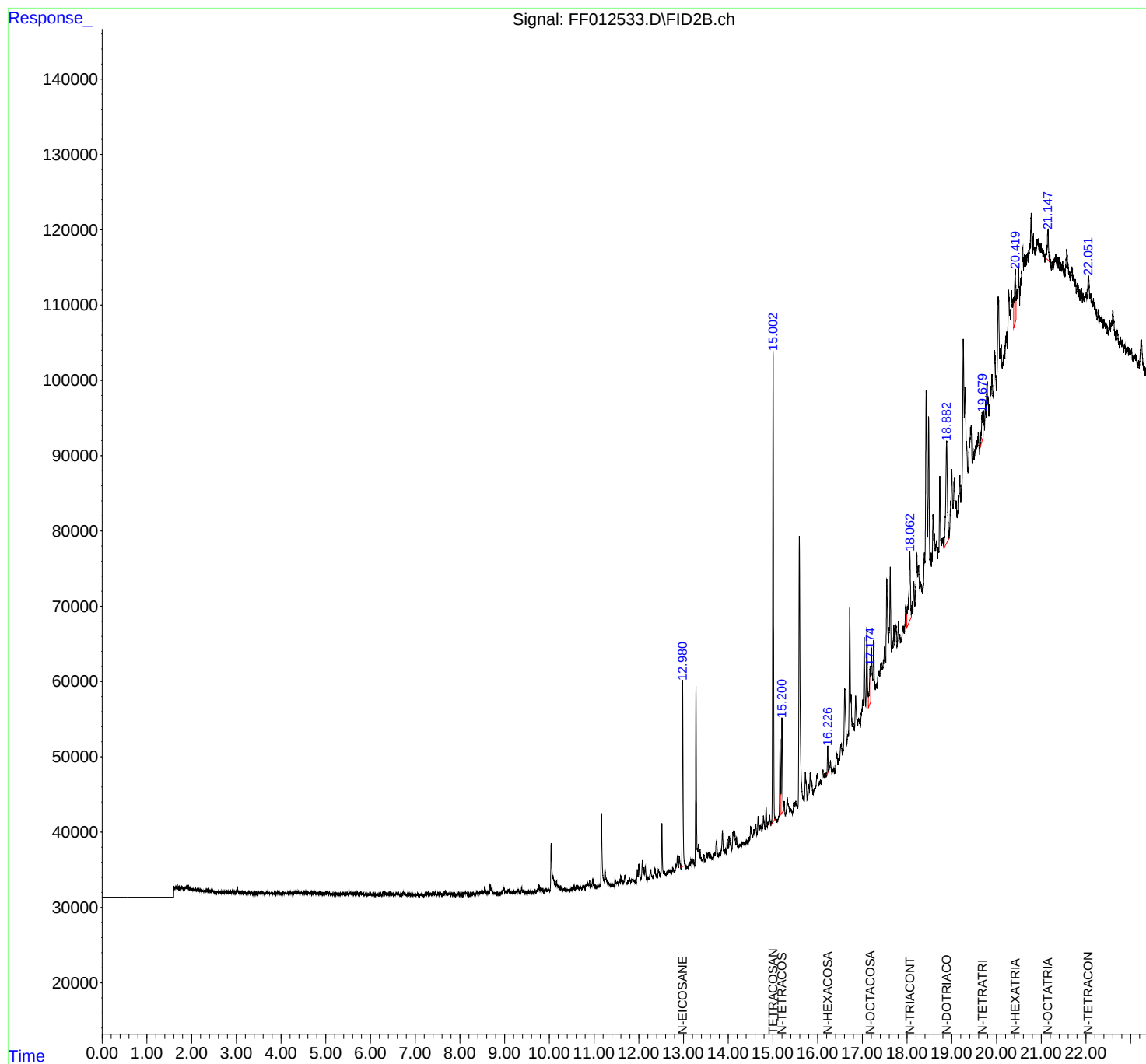
(m)=manual int.

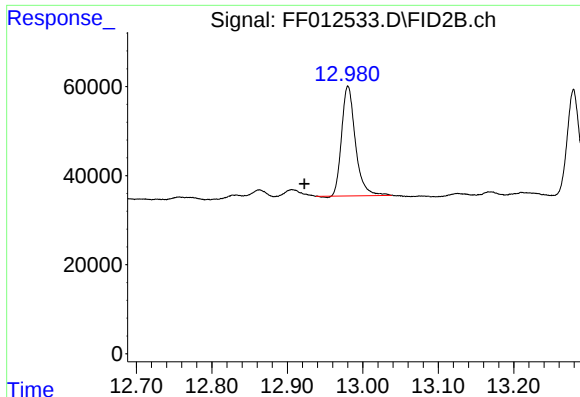
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

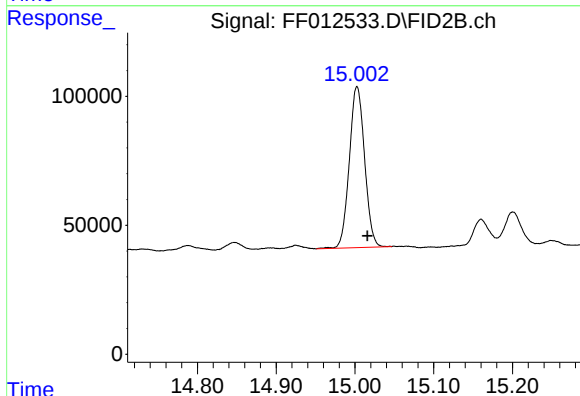




#7 N-EICOSANE

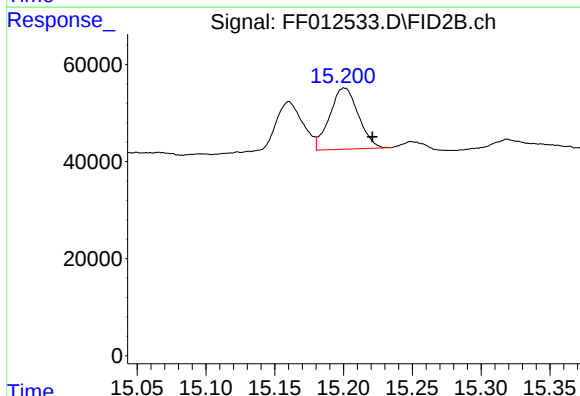
R.T.: 12.980 min
Delta R.T.: 0.058 min
Response: 313190
Conc: 2.27 ug/ml

Instrument :
FID_F
ClientSampleId :



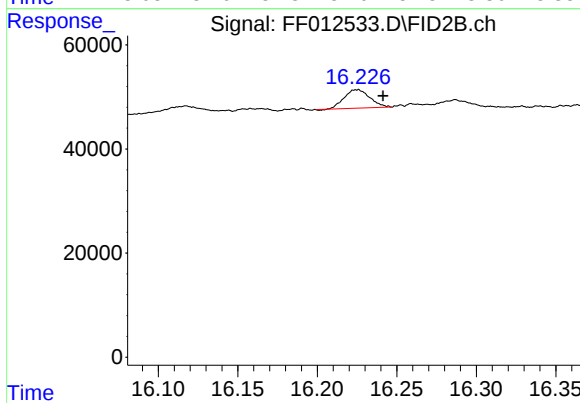
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.003 min
Delta R.T.: -0.013 min
Response: 842008
Conc: 7.00 ug/ml



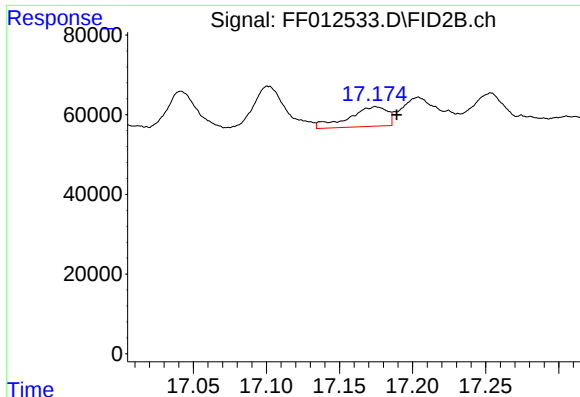
#10 N-TETRACOSANE

R.T.: 15.201 min
Delta R.T.: -0.020 min
Response: 183864
Conc: 1.36 ug/ml



#11 N-HEXACOSANE

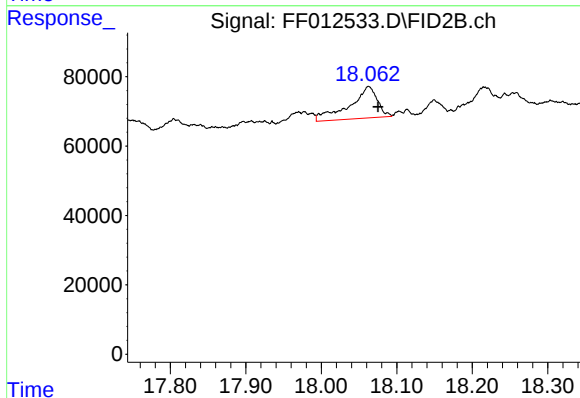
R.T.: 16.225 min
Delta R.T.: -0.016 min
Response: 39453
Conc: 0.30 ug/ml



#12 N-OCTACOSANE

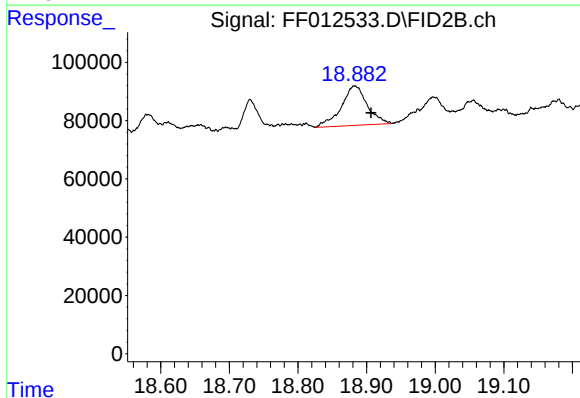
R.T.: 17.175 min
Delta R.T.: -0.014 min
Response: 90446
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



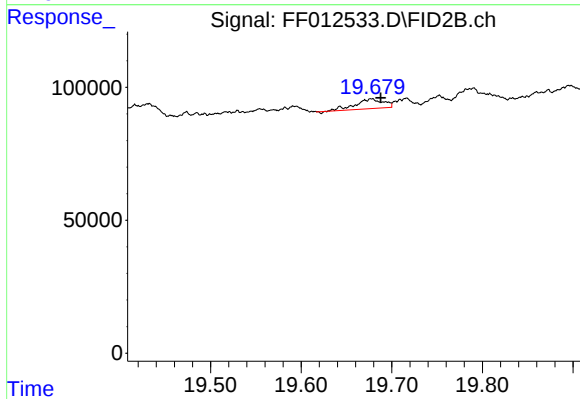
#13 N-TRIACONTANE

R.T.: 18.063 min
Delta R.T.: -0.013 min
Response: 230816
Conc: 1.77 ug/ml



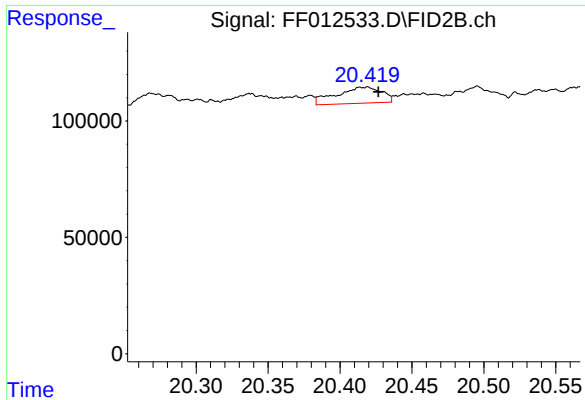
#14 N-DOTRIACONTANE

R.T.: 18.883 min
Delta R.T.: -0.024 min
Response: 355698
Conc: 2.82 ug/ml



#15 N-TETRATRIACONTANE

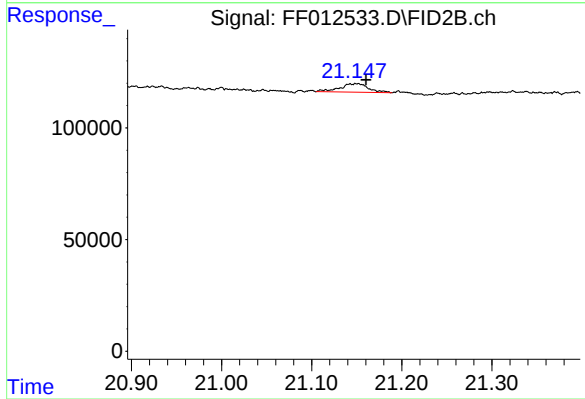
R.T.: 19.678 min
Delta R.T.: -0.010 min
Response: 78045
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

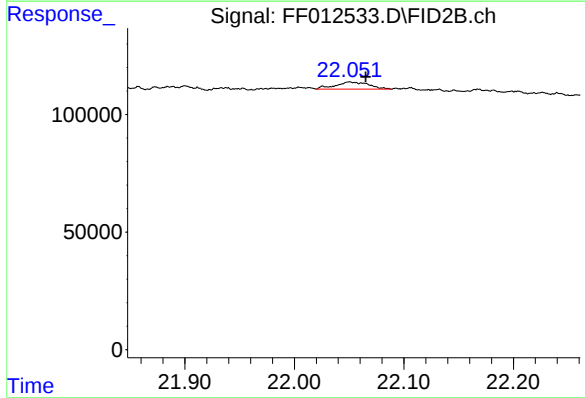
R.T.: 20.419 min
Delta R.T.: -0.008 min
Response: 151926
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.150 min
Delta R.T.: -0.010 min
Response: 84099
Conc: 0.86 ug/ml



#18 N-TETRACONTANE

R.T.: 22.050 min
Delta R.T.: -0.015 min
Response: 64822
Conc: 0.67 ug/ml