

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042624\
 Data File : FF014113.D
 Signal(s) : FID2B.ch
 Acq On : 26 Apr 2024 13:03
 Operator : YP\AJ
 Sample : P2252-14 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 02:39:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:04:30 2024
 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...	14.942	151662	1.390 ug/ml
Target Compounds			
2) N-DECANE	4.493	741171	6.923 ug/ml
3) N-DODECANE	6.658	1163653	10.833 ug/ml
4) N-TETRADECANE	8.483	1391458	12.513 ug/ml
5) N-HEXADECANE	10.089	1247839	10.810 ug/ml
6) N-OCTADECANE	11.532	965721	8.091 ug/ml
7) N-EICOSANE	12.842	519950	4.100 ug/ml
8) N-DOCOSANE	14.042	213537	1.734 ug/ml
10) N-TETRACOSANE	15.146	64503	0.526 ug/ml
14) N-DOTRIACONTANE	18.860	48952	0.402 ug/ml
16) N-HEXATRIACONTANE	20.413	89453	0.896 ug/ml

(f)=RT Delta > 1/2 Window

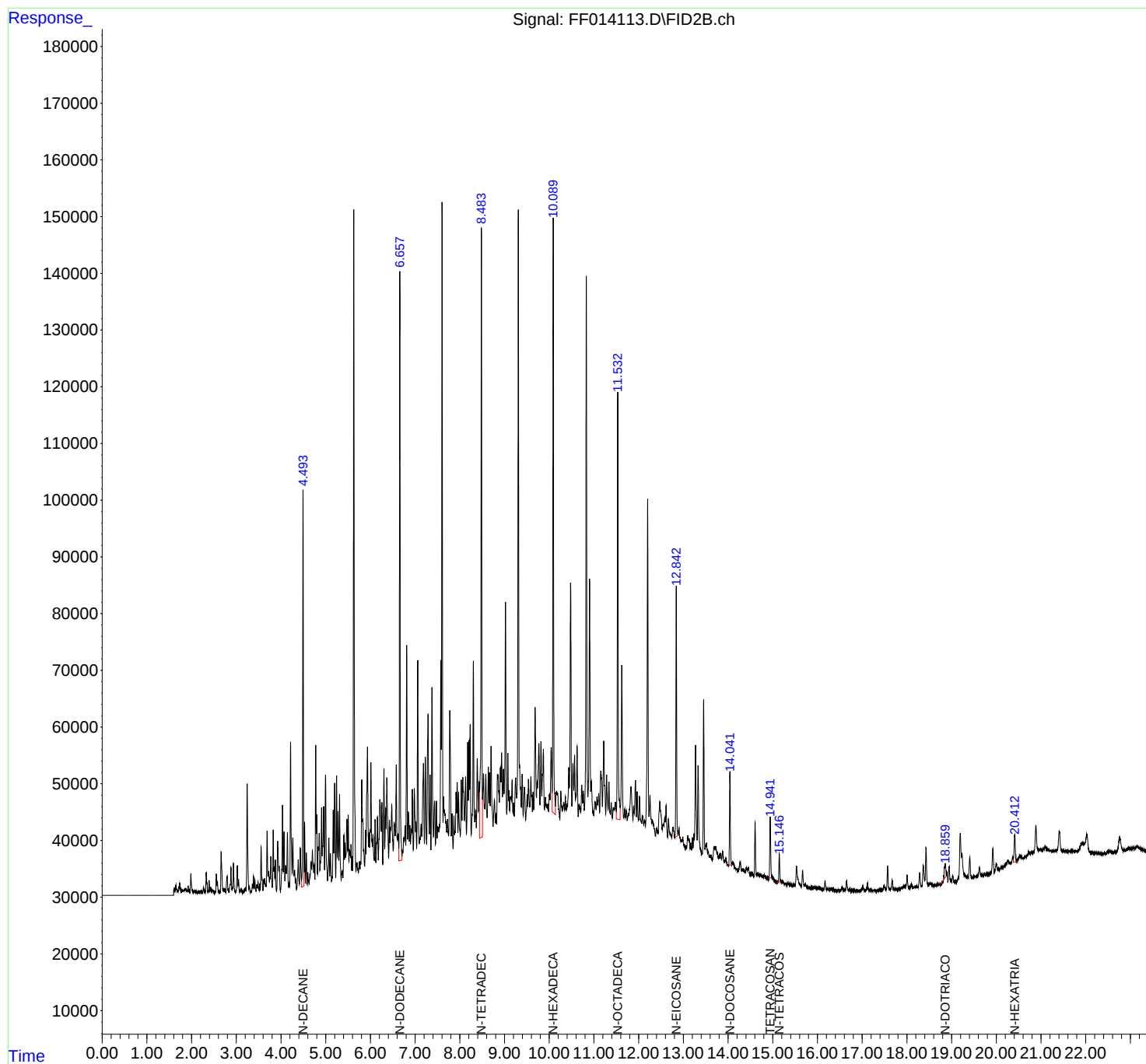
(m)=manual int.

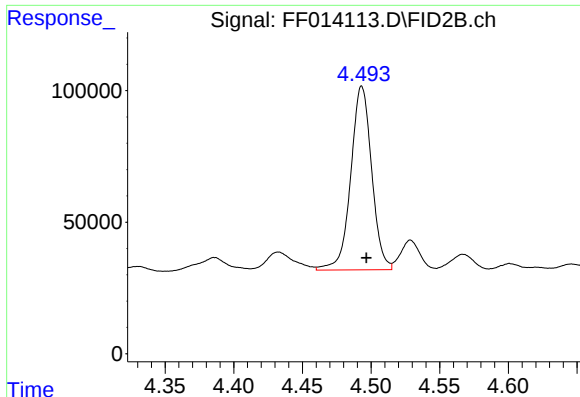
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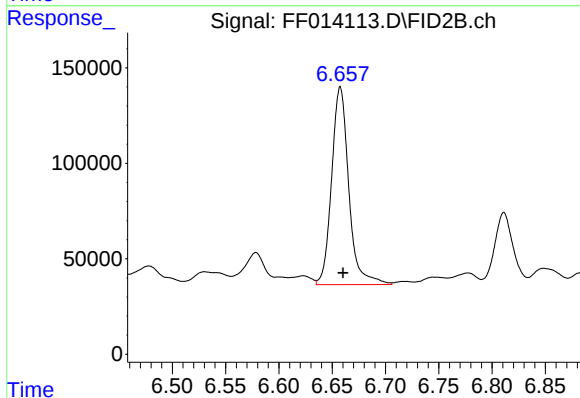




#2 N-DECANE

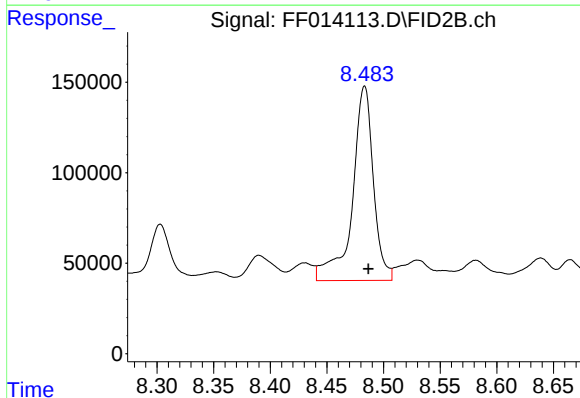
R.T.: 4.493 min
Delta R.T.: -0.003 min
Response: 741171
Conc: 6.92 ug/ml

Instrument :
FID_F
ClientSampleId :



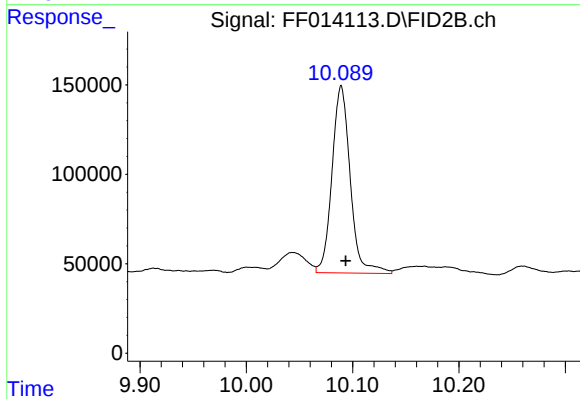
#3 N-DODECANE

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 1163653
Conc: 10.83 ug/ml



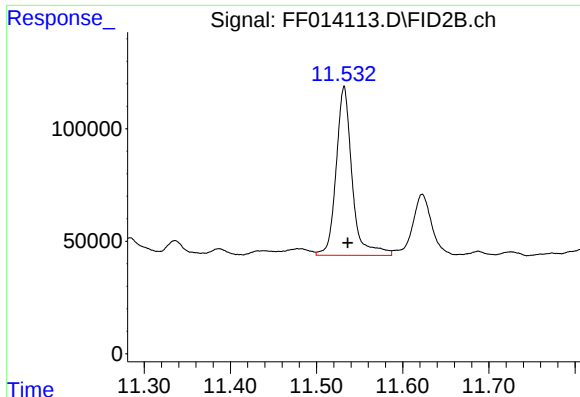
#4 N-TETRADECANE

R.T.: 8.483 min
Delta R.T.: -0.003 min
Response: 1391458
Conc: 12.51 ug/ml



#5 N-HEXADECANE

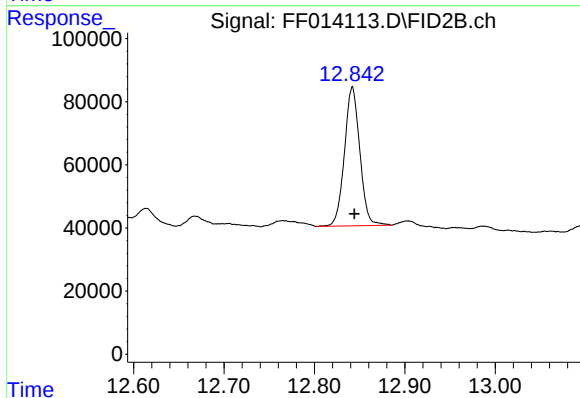
R.T.: 10.089 min
Delta R.T.: -0.004 min
Response: 1247839
Conc: 10.81 ug/ml



#6 N-OCTADECANE

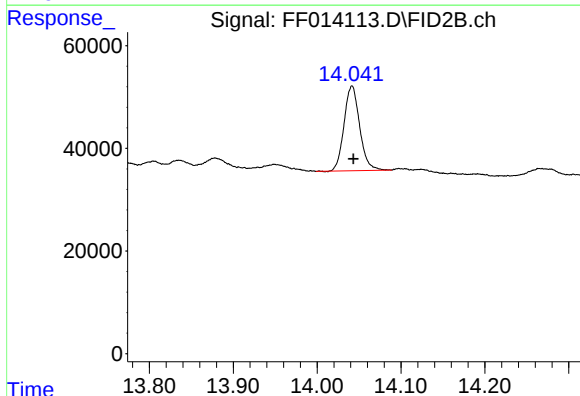
R.T.: 11.532 min
Delta R.T.: -0.004 min
Response: 965721
Conc: 8.09 ug/ml

Instrument :
FID_F
ClientSampleId :



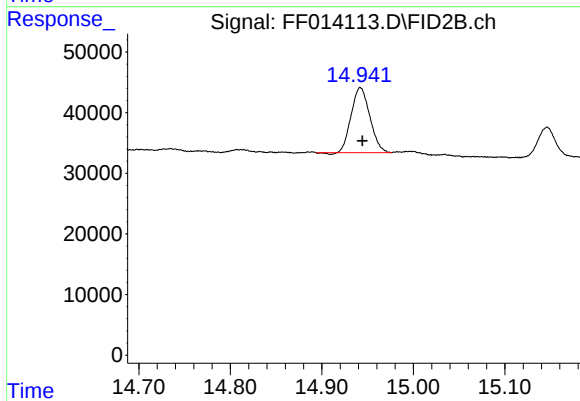
#7 N-EICOSANE

R.T.: 12.842 min
Delta R.T.: -0.002 min
Response: 519950
Conc: 4.10 ug/ml



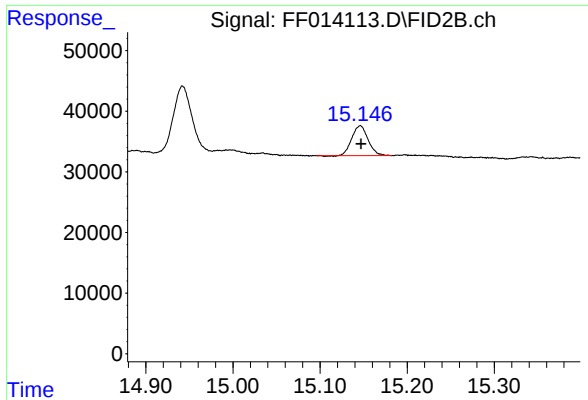
#8 N-DOCOSANE

R.T.: 14.042 min
Delta R.T.: -0.002 min
Response: 213537
Conc: 1.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

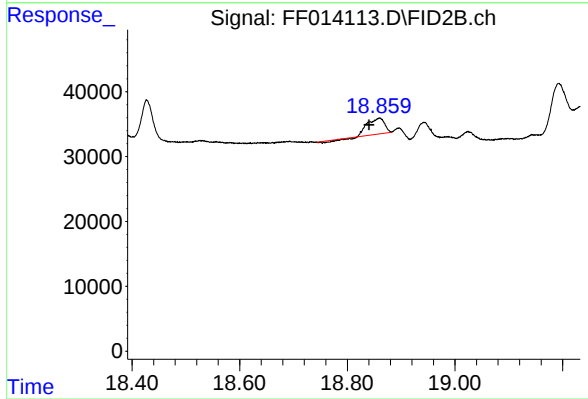
R.T.: 14.942 min
Delta R.T.: -0.002 min
Response: 151662
Conc: 1.39 ug/ml



#10 N-TETRACOSANE

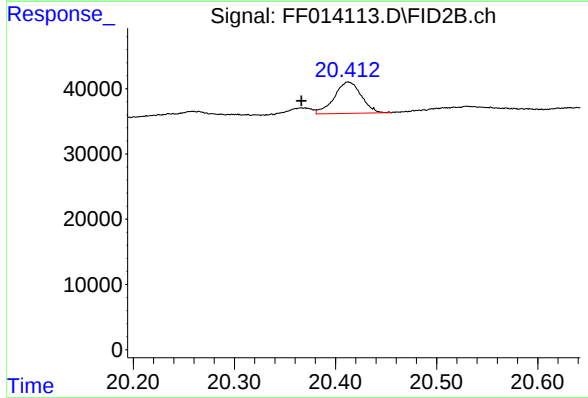
R.T.: 15.146 min
Delta R.T.: 0.000 min
Response: 64503
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.860 min
Delta R.T.: 0.020 min
Response: 48952
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.413 min
Delta R.T.: 0.046 min
Response: 89453
Conc: 0.90 ug/ml