

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110123\
 Data File : FF013700.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2023 12:36
 Operator : YP\AJ
 Sample : 05047-14 50X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 00:02:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 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
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System Monitoring Compounds

Target Compounds			
2) N-DECANE	4.517	493726	4.033 ug/ml
3) N-DODECANE	6.682	786396	6.260 ug/ml
4) N-TETRADECANE	8.508	818313	6.503 ug/ml
5) N-HEXADECANE	10.114	737015	5.730 ug/ml
6) N-OCTADECANE	11.556	575058	4.387 ug/ml
7) N-EICOSANE	12.866	310608	2.332 ug/ml
8) N-DOCOSANE	14.065	131829	1.002 ug/ml
10) N-TETRACOSANE	15.169	48213	0.366 ug/ml

(f)=RT Delta > 1/2 Window

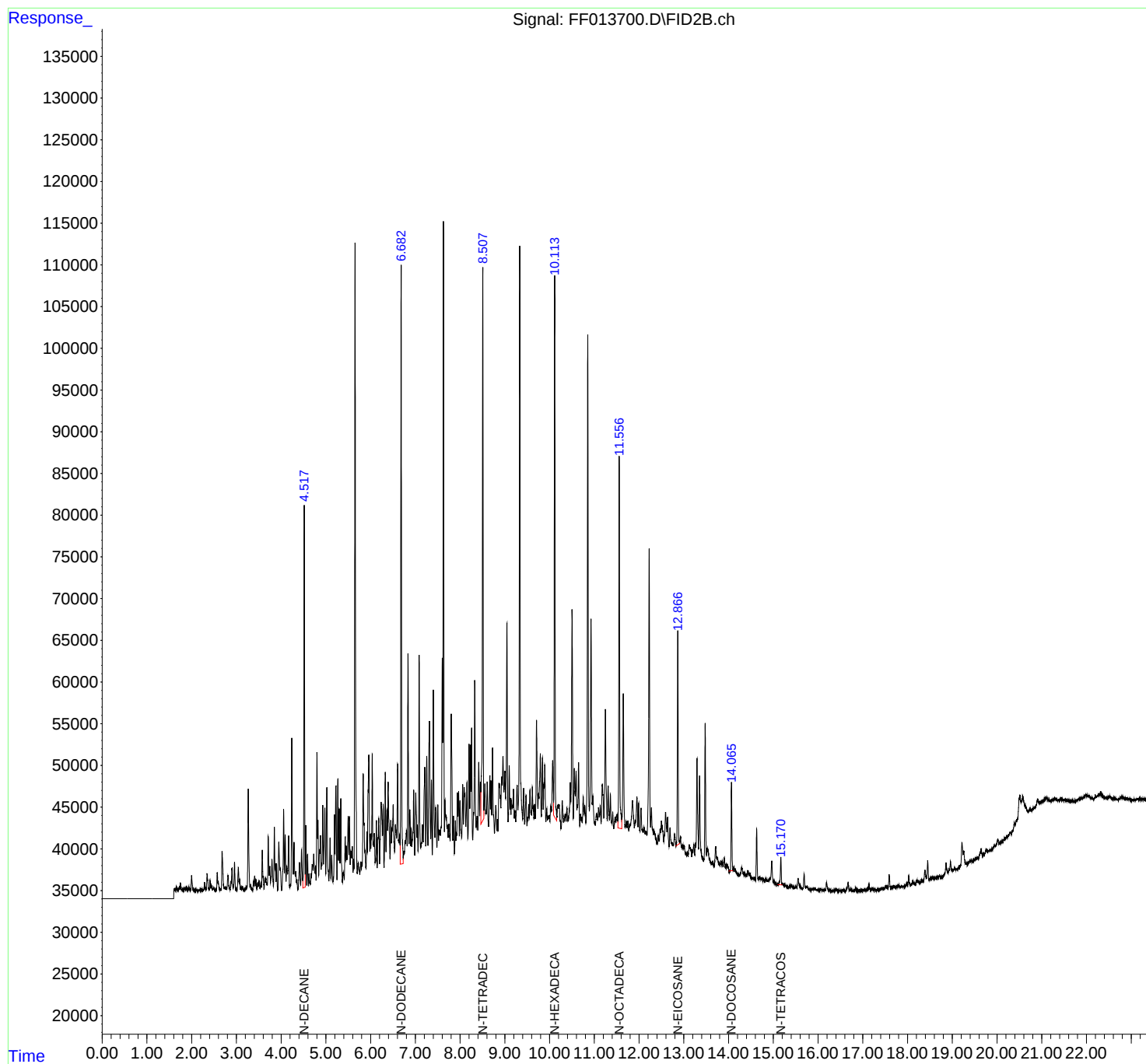
(m)=manual int.

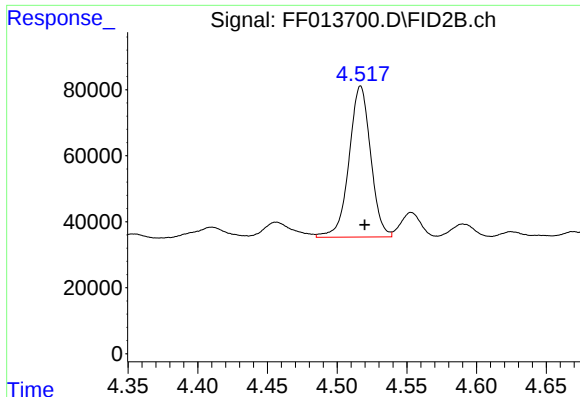
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Signal Info : 20mx0.18mmx0.18um

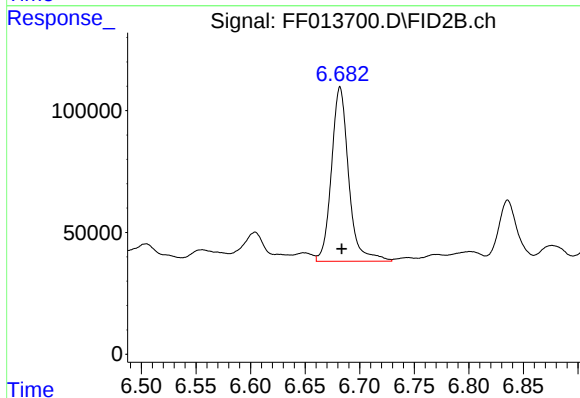




#2 N-DECANE

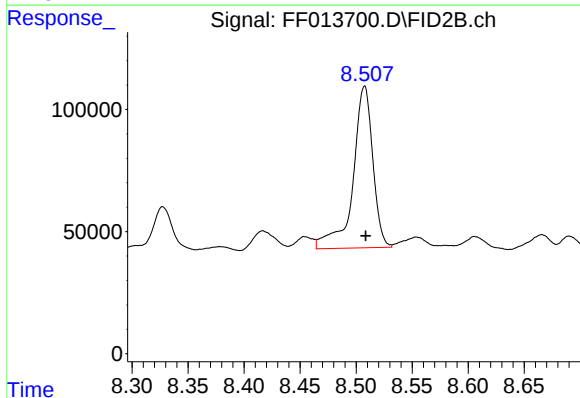
R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 493726
Conc: 4.03 ug/ml

Instrument :
FID_F
ClientSampleId :



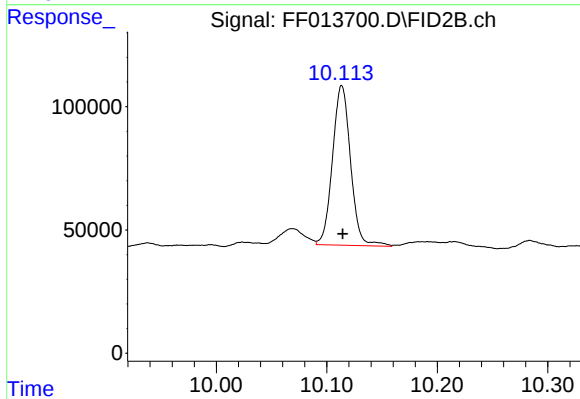
#3 N-DODECANE

R.T.: 6.682 min
Delta R.T.: -0.002 min
Response: 786396
Conc: 6.26 ug/ml



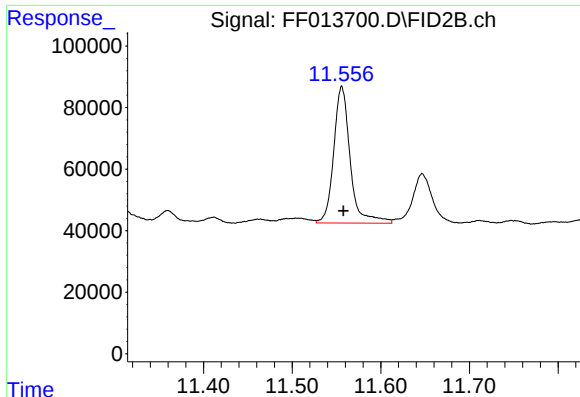
#4 N-TETRADECANE

R.T.: 8.508 min
Delta R.T.: -0.001 min
Response: 818313
Conc: 6.50 ug/ml



#5 N-HEXADECANE

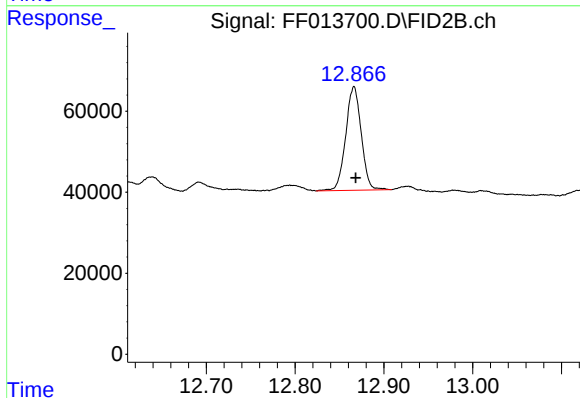
R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 737015
Conc: 5.73 ug/ml



#6 N-OCTADECANE

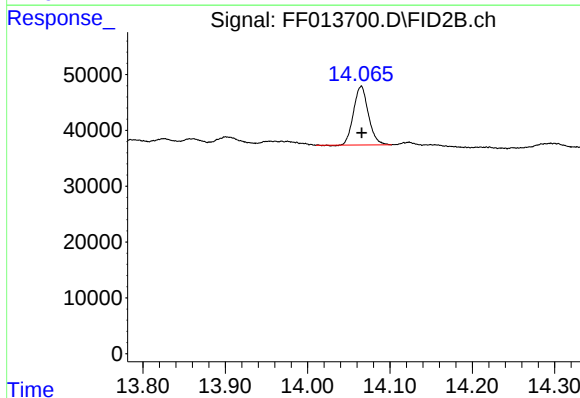
R.T.: 11.556 min
Delta R.T.: -0.002 min
Response: 575058
Conc: 4.39 ug/ml

Instrument :
FID_F
ClientSampleId :



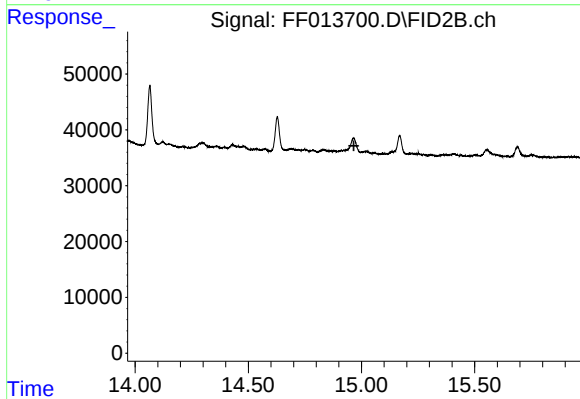
#7 N-EICOSANE

R.T.: 12.866 min
Delta R.T.: -0.002 min
Response: 310608
Conc: 2.33 ug/ml



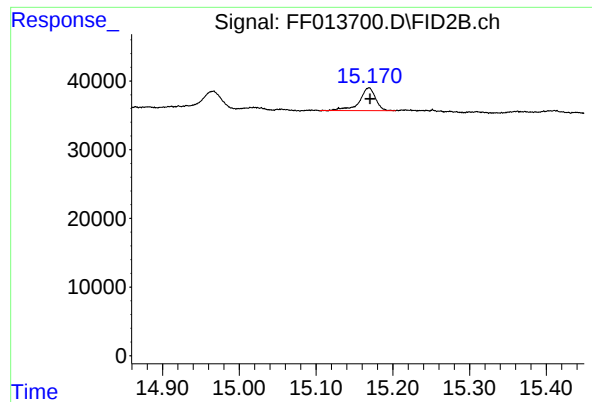
#8 N-DOCOSANE

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 131829
Conc: 1.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.966 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.169 min
Delta R.T.: -0.002 min
Response: 48213
Conc: 0.37 ug/ml

Instrument :

FID_F

ClientSampleId :