

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050323\
 Data File : FF012576.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2023 11:53
 Operator : YP\AJ
 Sample : 02500-15 50X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:23:09 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			
Target Compounds			
2) N-DECANE	4.567	979284	7.859 ug/ml
3) N-DODECANE	6.729	1361145	11.021 ug/ml
4) N-TETRADECANE	8.553	1748626	13.632 ug/ml
5) N-HEXADECANE	10.158	1642078	12.298 ug/ml
6) N-OCTADECANE	11.599	1107881	8.121 ug/ml
7) N-EICOSANE	12.907	575745	4.181 ug/ml
8) N-DOCOSANE	14.102	205076	1.523 ug/ml
10) N-TETRACOSANE	15.205	44554	0.329 ug/ml
16) N-HEXATRIACONTANE	20.453	1045	0.010 ug/ml

(f)=RT Delta > 1/2 Window

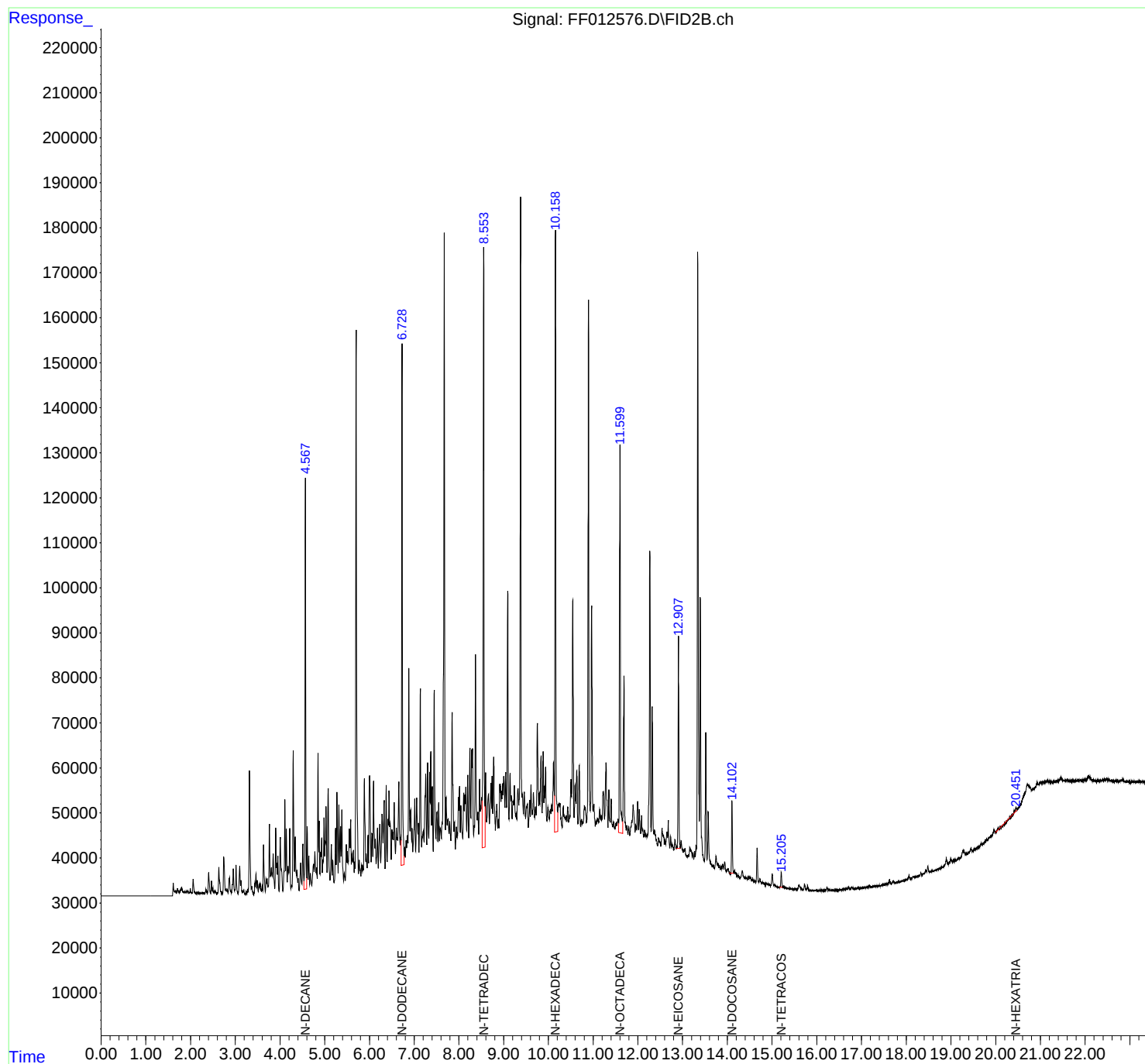
(m)=manual int.

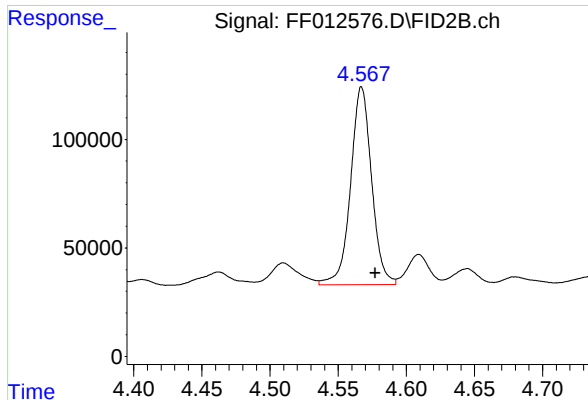
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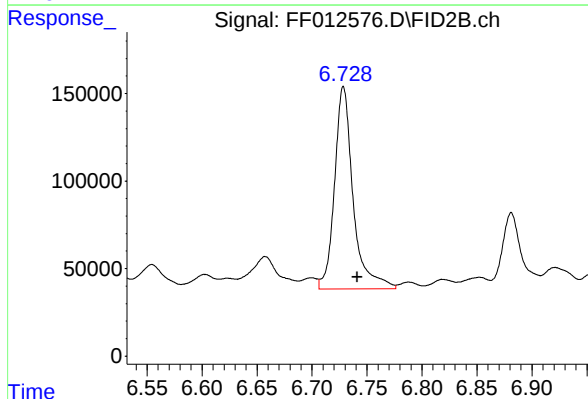




#2 N-DECANE

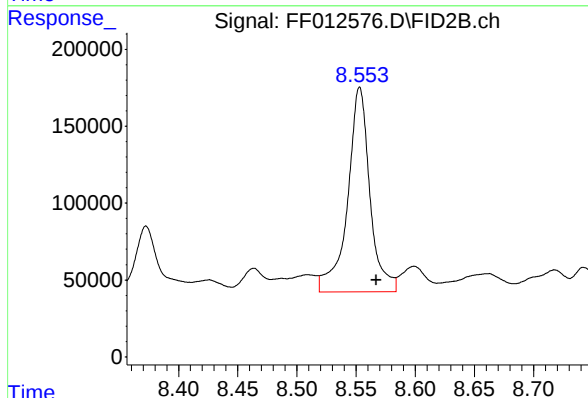
R.T.: 4.567 min
Delta R.T.: -0.010 min
Response: 979284
Conc: 7.86 ug/ml

Instrument :
FID_F
ClientSampleId :



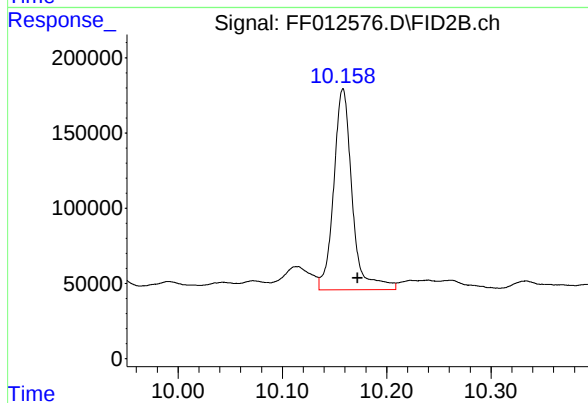
#3 N-DODECANE

R.T.: 6.729 min
Delta R.T.: -0.013 min
Response: 1361145
Conc: 11.02 ug/ml



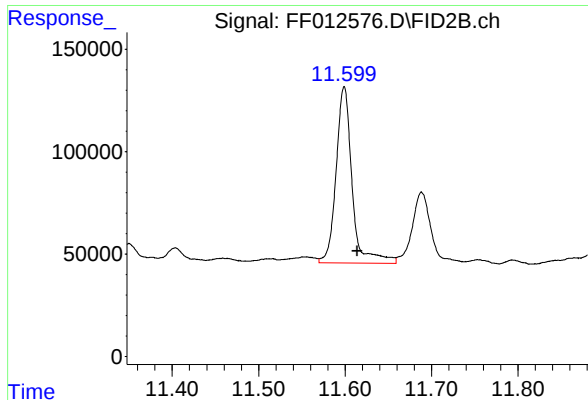
#4 N-TETRADECANE

R.T.: 8.553 min
Delta R.T.: -0.014 min
Response: 1748626
Conc: 13.63 ug/ml



#5 N-HEXADECANE

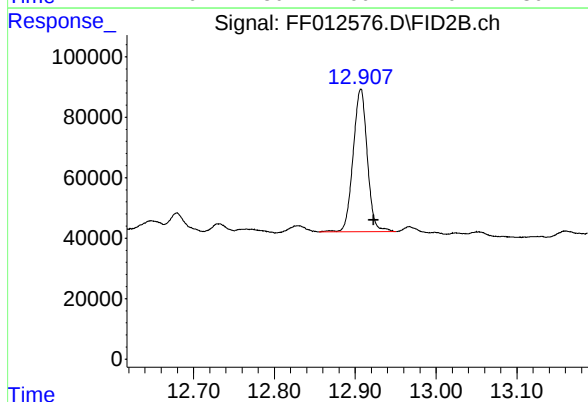
R.T.: 10.158 min
Delta R.T.: -0.014 min
Response: 1642078
Conc: 12.30 ug/ml



#6 N-OCTADECANE

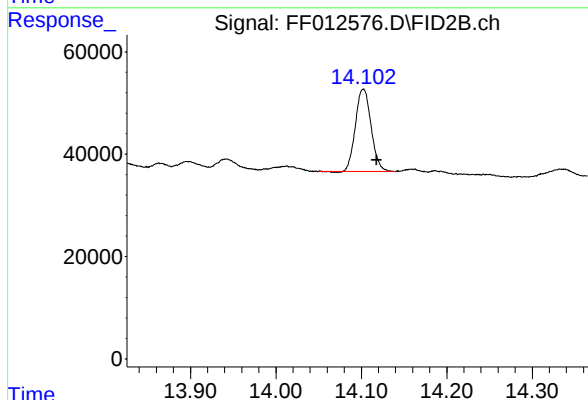
R.T.: 11.599 min
Delta R.T.: -0.015 min
Response: 1107881
Conc: 8.12 ug/ml

Instrument :
FID_F
ClientSampleId :



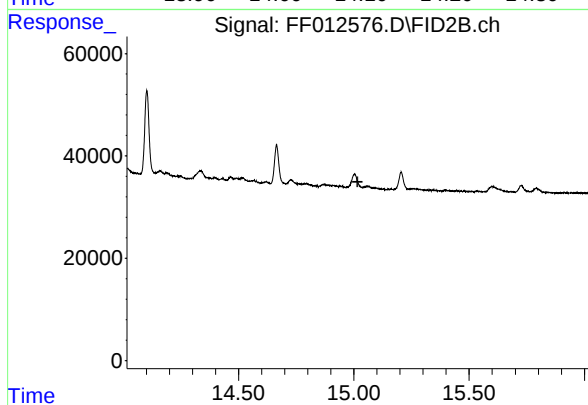
#7 N-EICOSANE

R.T.: 12.907 min
Delta R.T.: -0.016 min
Response: 575745
Conc: 4.18 ug/ml



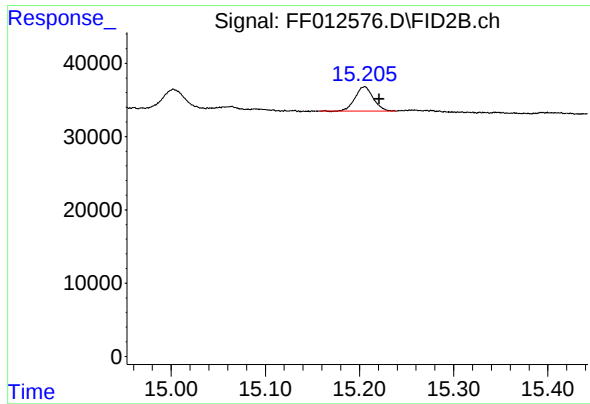
#8 N-DOCOSANE

R.T.: 14.102 min
Delta R.T.: -0.015 min
Response: 205076
Conc: 1.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

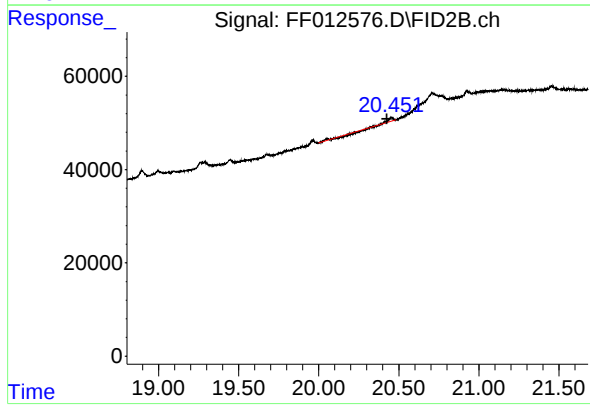
R.T.: 0.000 min
Exp R.T. : 15.016 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.205 min
Delta R.T.: -0.016 min
Response: 44554
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.453 min
Delta R.T.: 0.026 min
Response: 1045
Conc: 0.01 ug/ml