

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060923\
 Data File : FF012856.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2023 14:00
 Operator : YP\AJ
 Sample : 03025-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 23:25:14 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			
9) S TETRACOSANE-d50 (SURR...	14.965	1265070	10.833 ug/ml
Target Compounds			
4) N-TETRADECANE	8.522	94845	0.733 ug/ml
6) N-OCTADECANE	11.590	109613	0.798 ug/ml
7) N-EICOSANE	12.954f	141553	1.034 ug/ml
8) N-DOCOSANE	14.067	49919	0.378 ug/ml
10) N-TETRACOSANE	15.214	70238	0.531 ug/ml
11) N-HEXACOSANE	16.186	94826	0.734 ug/ml
12) N-OCTACOSANE	17.183	68932	0.538 ug/ml
13) N-TRIACONTANE	18.021	166944	1.295 ug/ml
14) N-DOTRIACONTANE	18.853	387487	3.066 ug/ml
15) N-TETRATRIACONTANE	19.666	65893	0.555 ug/ml

(f)=RT Delta > 1/2 Window

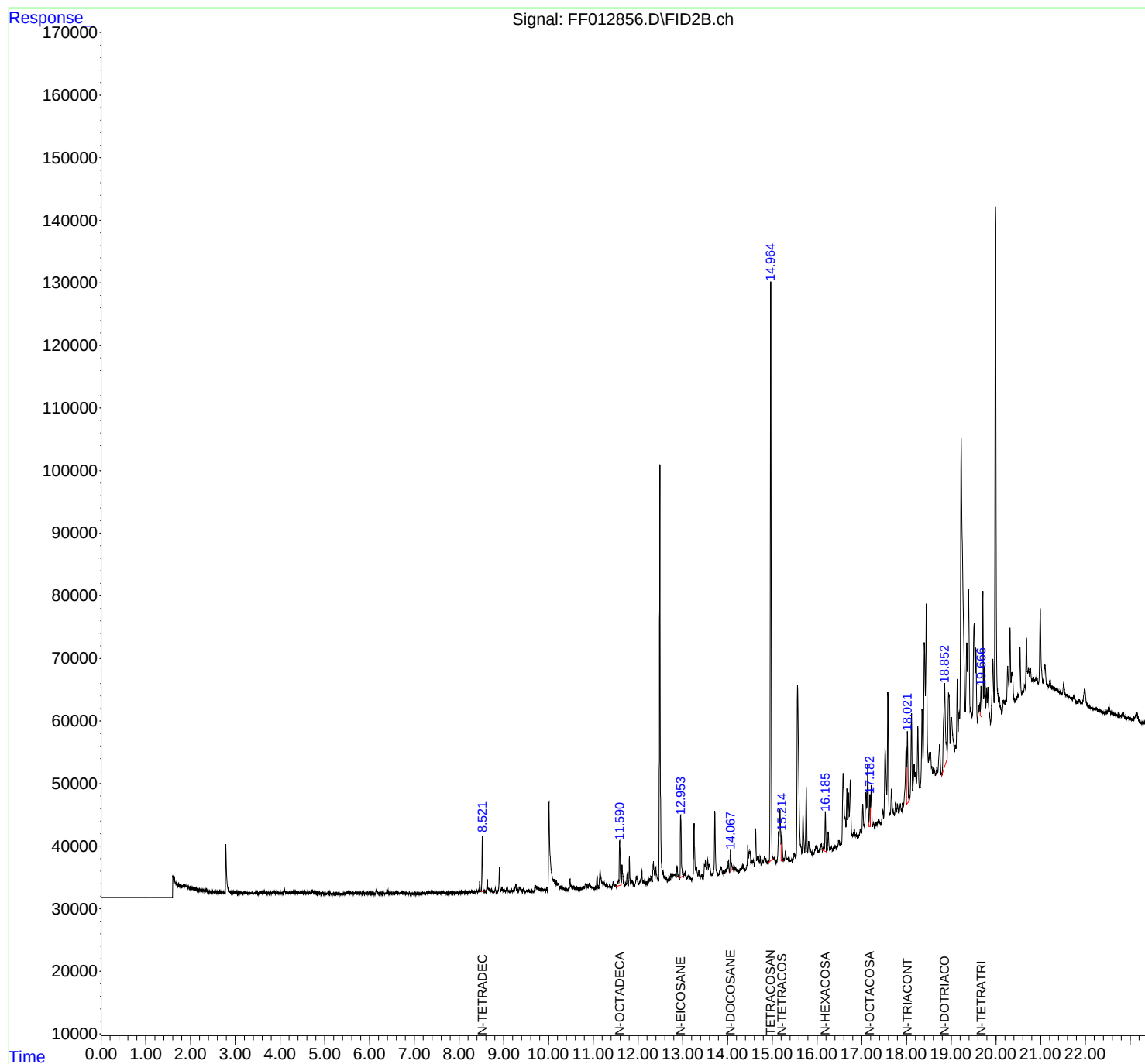
(m)=manual int.

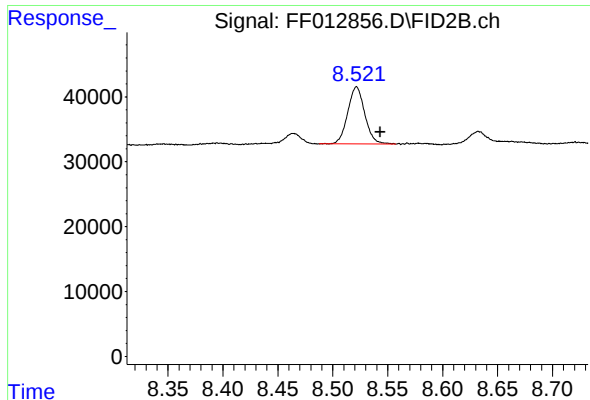
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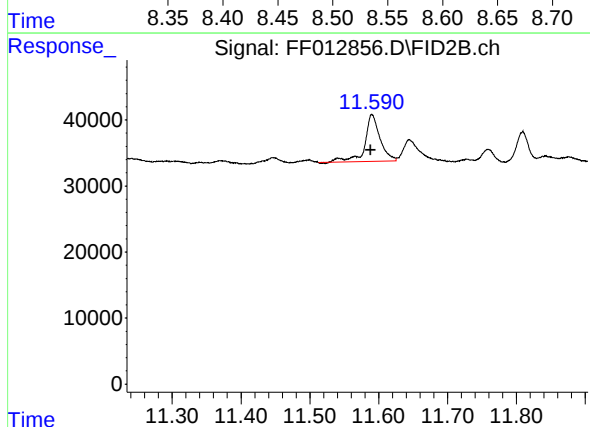




#4 N-TETRADECANE

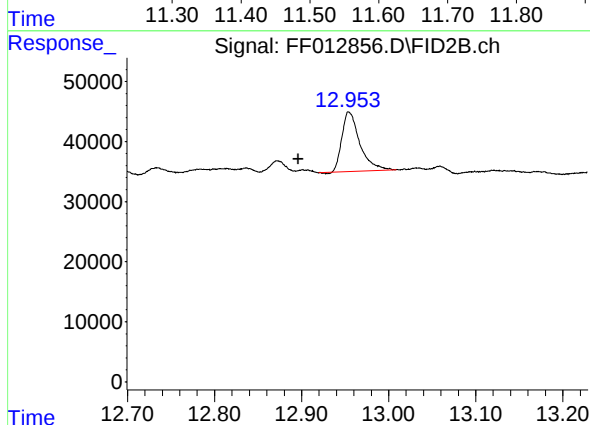
R.T.: 8.522 min
Delta R.T.: -0.021 min
Response: 94845
Conc: 0.73 ug/ml

Instrument :
FID_F
ClientSampleId :



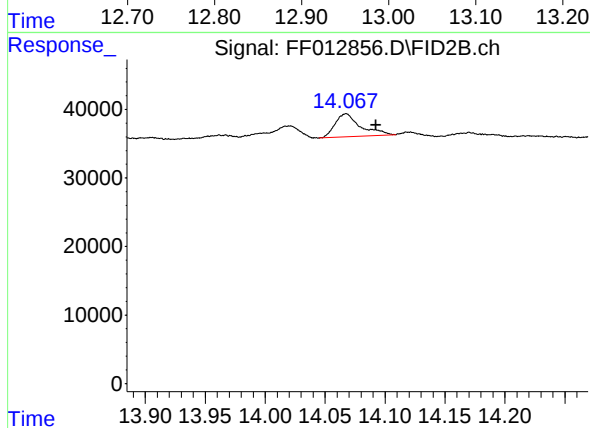
#6 N-OCTADECANE

R.T.: 11.590 min
Delta R.T.: 0.002 min
Response: 109613
Conc: 0.80 ug/ml



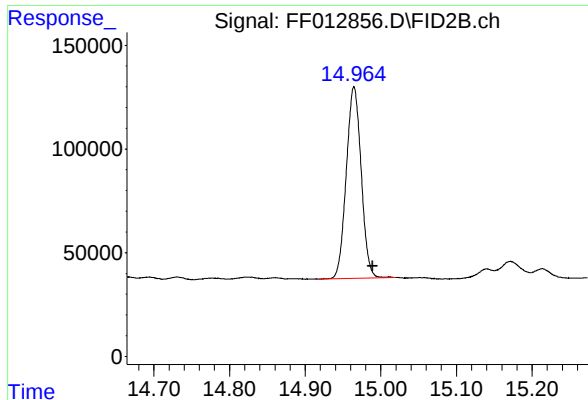
#7 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: 0.058 min
Response: 141553
Conc: 1.03 ug/ml



#8 N-DOCOSANE

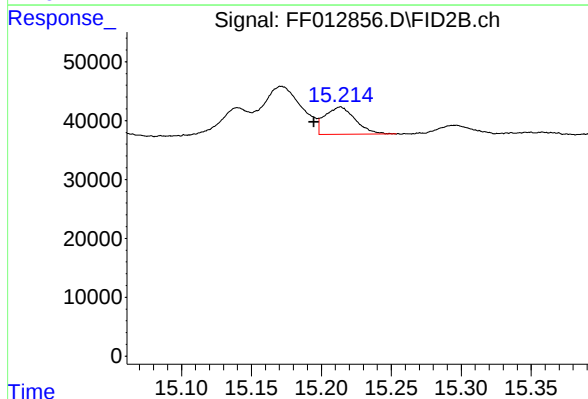
R.T.: 14.067 min
Delta R.T.: -0.025 min
Response: 49919
Conc: 0.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

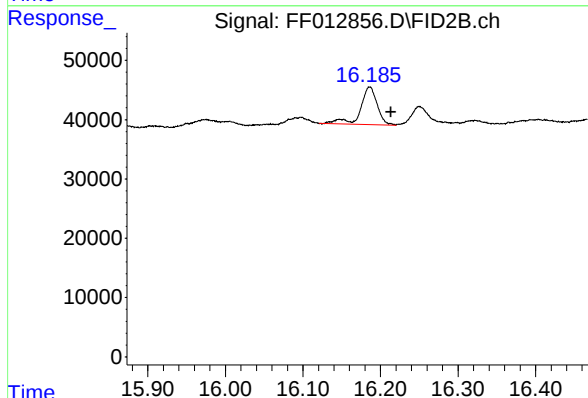
R.T.: 14.965 min
Delta R.T.: -0.025 min
Response: 1265070
Conc: 10.83 ug/ml

Instrument :
FID_F
ClientSampleId :



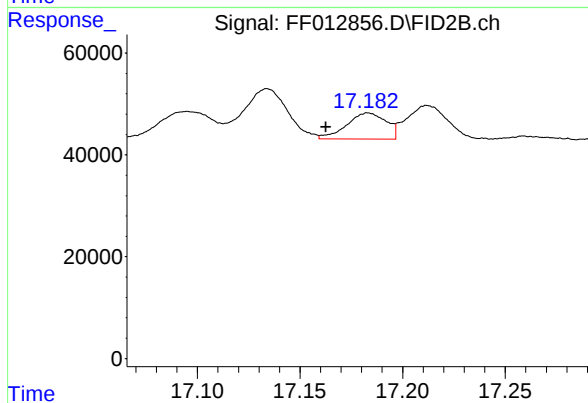
#10 N-TETRACOSANE

R.T.: 15.214 min
Delta R.T.: 0.019 min
Response: 70238
Conc: 0.53 ug/ml



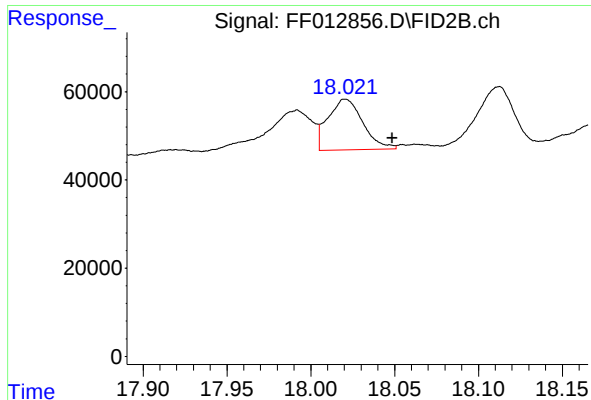
#11 N-HEXACOSANE

R.T.: 16.186 min
Delta R.T.: -0.027 min
Response: 94826
Conc: 0.73 ug/ml



#12 N-OCTACOSANE

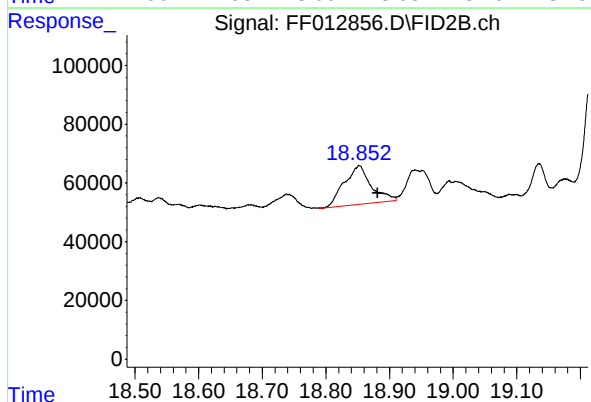
R.T.: 17.183 min
Delta R.T.: 0.020 min
Response: 68932
Conc: 0.54 ug/ml



#13 N-TRIACONTANE

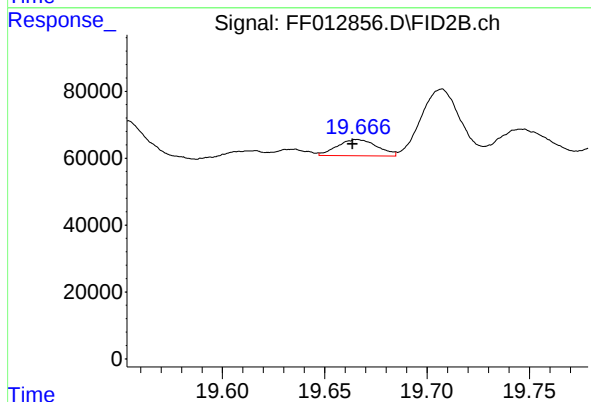
R.T.: 18.021 min
Delta R.T.: -0.028 min
Response: 166944
Conc: 1.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.853 min
Delta R.T.: -0.029 min
Response: 387487
Conc: 3.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.666 min
Delta R.T.: 0.002 min
Response: 65893
Conc: 0.55 ug/ml