

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081522\
 Data File : FF011247.D
 Signal(s) : FID2B.ch
 Acq On : 15 Aug 2022 12:00
 Operator : YP\AJ
 Sample : PB146987BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB146987BS

Integration File: Sample.e
 Quant Time: Aug 15 14:09:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.798	2102826	19.347 ug/ml
Target Compounds			
2) N-DECANE	4.357	2348230	18.850 ug/ml
3) N-DODECANE	6.527	2207498	17.536 ug/ml
4) N-TETRADECANE	8.352	2182307	17.382 ug/ml
5) N-HEXADECANE	9.955	2163643	16.913 ug/ml
6) N-OCTADECANE	11.395	2164847	16.808 ug/ml
7) N-EICOSANE	12.703	2192410	17.149 ug/ml
8) N-DOCOSANE	13.899	2241688	17.972 ug/ml
10) N-TETRACOSANE	15.000	2233710	17.955 ug/ml
11) N-HEXACOSANE	16.021	2154900	17.611 ug/ml
12) N-OCTACOSANE	16.968	2115121	17.522 ug/ml

(f)=RT Delta > 1/2 Window

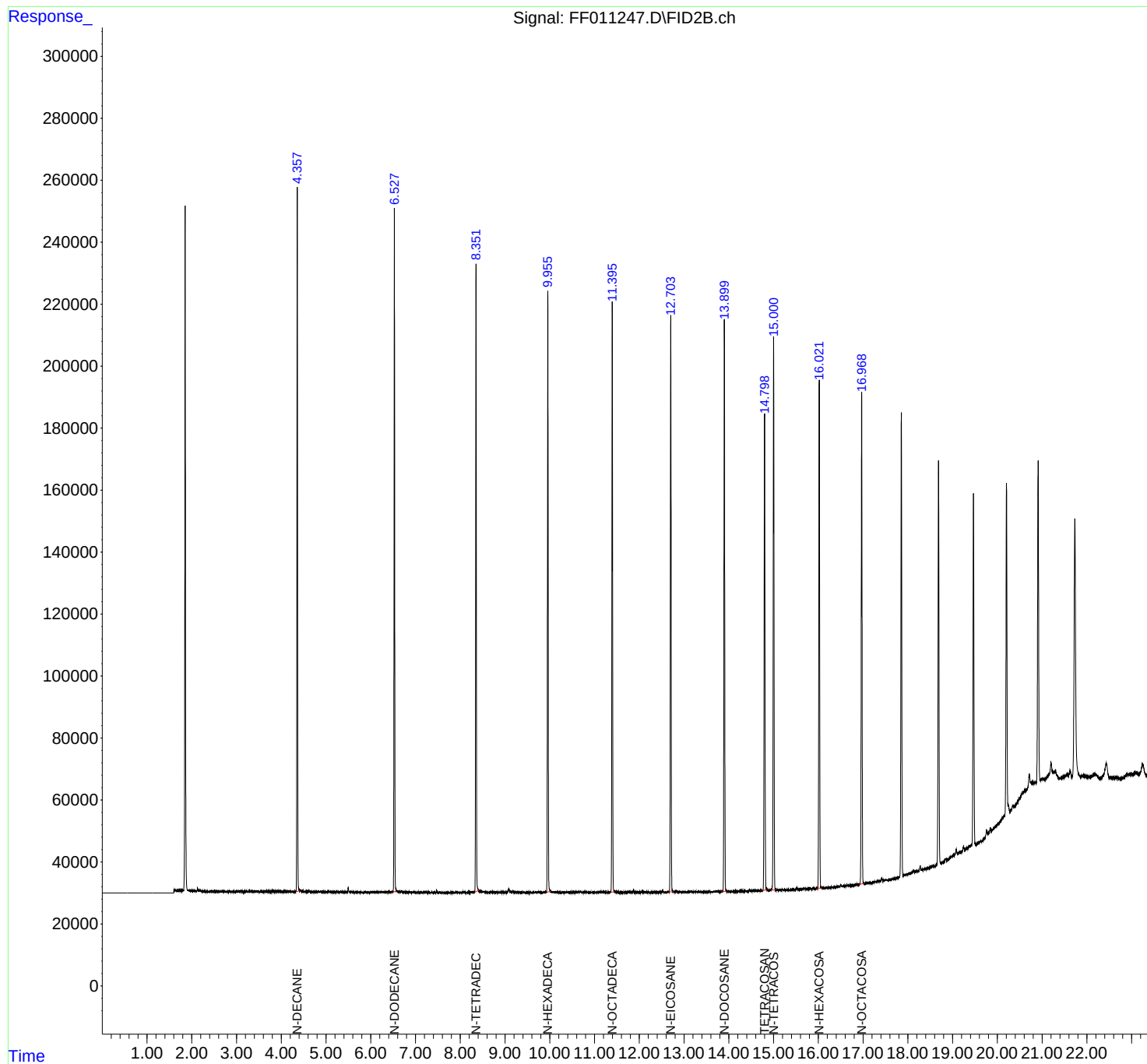
(m)=manual int.

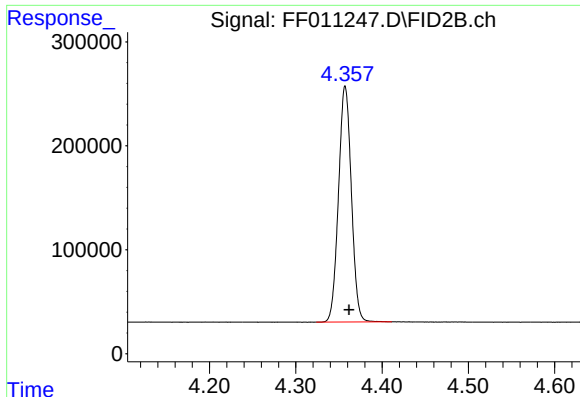
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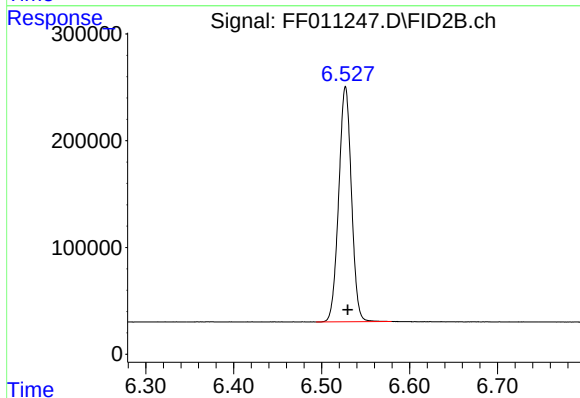




#2 N-DECANE

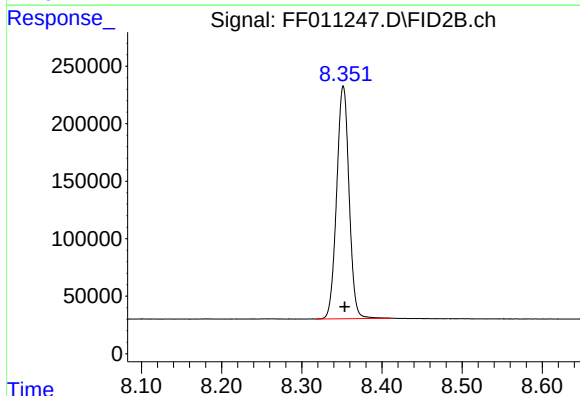
R.T.: 4.357 min
Delta R.T.: -0.004 min
Response: 2348230
Conc: 18.85 ug/ml

Instrument :
FID_F
ClientSampleId :
PB146987BS



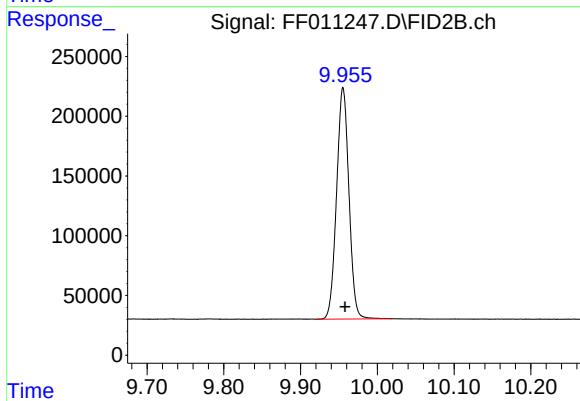
#3 N-DODECANE

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 2207498
Conc: 17.54 ug/ml



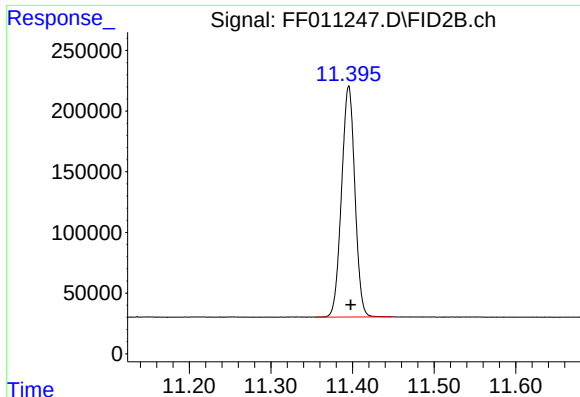
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 2182307
Conc: 17.38 ug/ml



#5 N-HEXADECANE

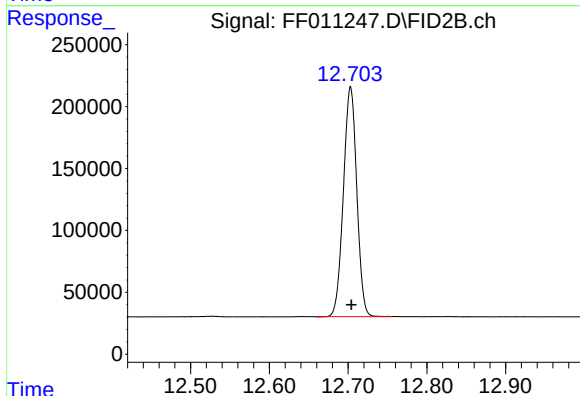
R.T.: 9.955 min
Delta R.T.: -0.003 min
Response: 2163643
Conc: 16.91 ug/ml



#6 N-OCTADECANE

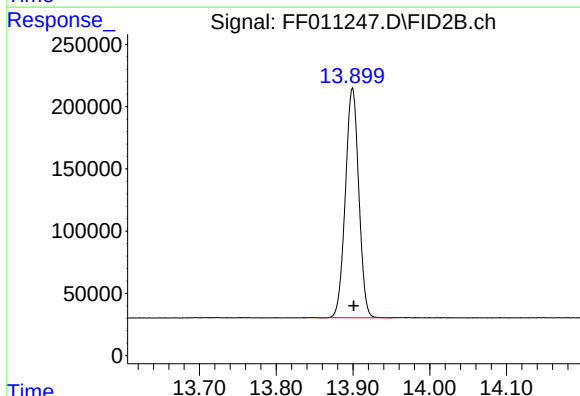
R.T.: 11.395 min
Delta R.T.: -0.002 min
Response: 2164847
Conc: 16.81 ug/ml

Instrument :
FID_F
ClientSampleId :
PB146987BS



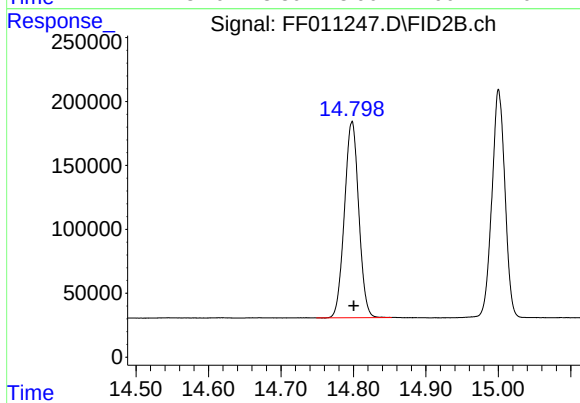
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: -0.001 min
Response: 2192410
Conc: 17.15 ug/ml



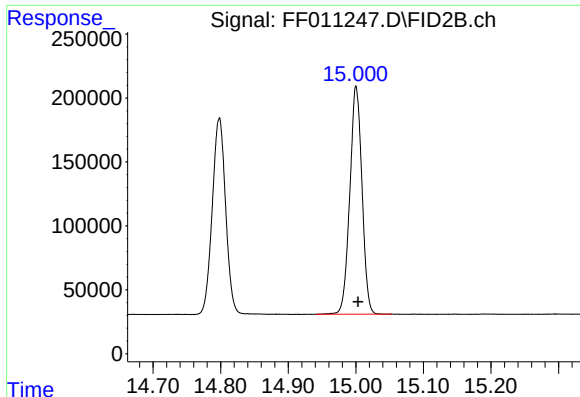
#8 N-DOCOSANE

R.T.: 13.899 min
Delta R.T.: -0.002 min
Response: 2241688
Conc: 17.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.798 min
Delta R.T.: -0.002 min
Response: 2102826
Conc: 19.35 ug/ml



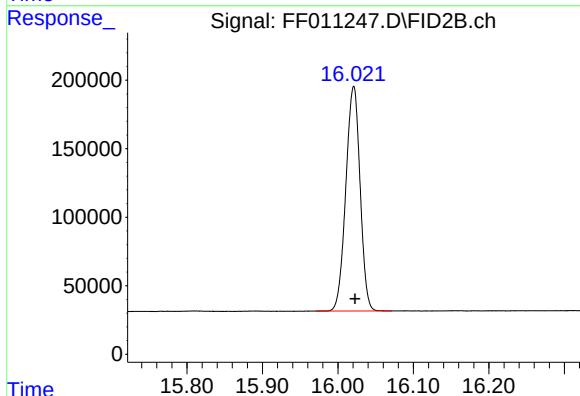
#10 N-TETRACOSANE

R.T.: 15.000 min
Delta R.T.: -0.003 min
Response: 2233710
Conc: 17.95 ug/ml

Instrument :

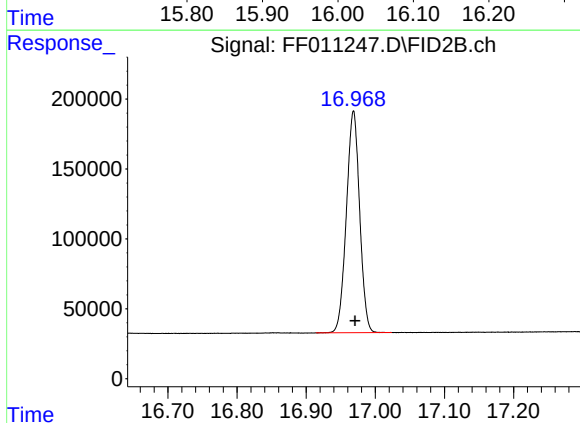
FID_F

ClientSampleId :
PB146987BS



#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 2154900
Conc: 17.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.002 min
Response: 2115121
Conc: 17.52 ug/ml