

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120822\
 Data File : FF011785.D
 Signal(s) : FID2B.ch
 Acq On : 08 Dec 2022 10:26
 Operator : YP\AJ
 Sample : N5908-02 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 16:05:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.053	281987	2.470 ug/ml
Target Compounds			
4) N-TETRADECANE	8.553f	36732	0.267 ug/ml
5) N-HEXADECANE	10.204	136853	0.987 ug/ml
6) N-OCTADECANE	11.674	184688	1.327 ug/ml
7) N-EICOSANE	12.946	348930	2.577 ug/ml
8) N-DOCOSANE	14.188	153570	1.159 ug/ml
10) N-TETRACOSANE	15.241	517318	3.935 ug/ml
12) N-OCTACOSANE	17.238	125411	1.017 ug/ml

(f)=RT Delta > 1/2 Window

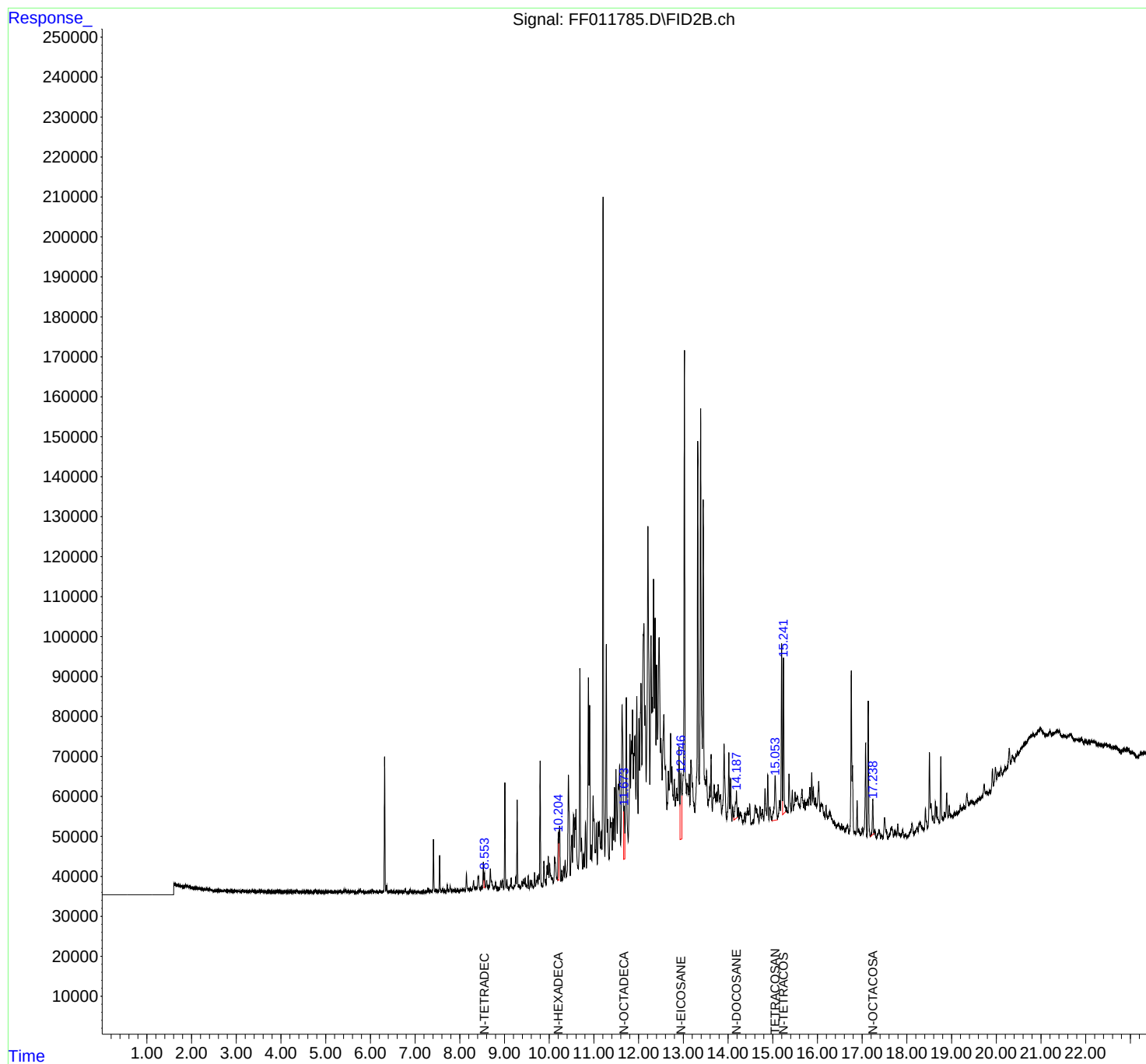
(m)=manual int.

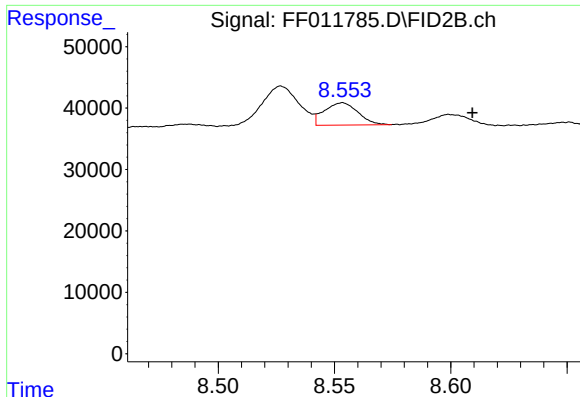
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120822\
Data File : FF011785.D
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

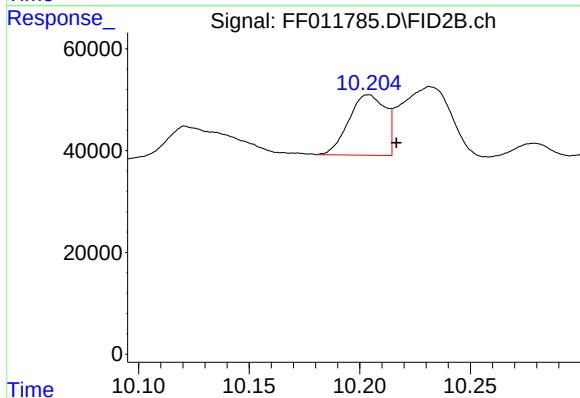




#4 N-TETRADECANE

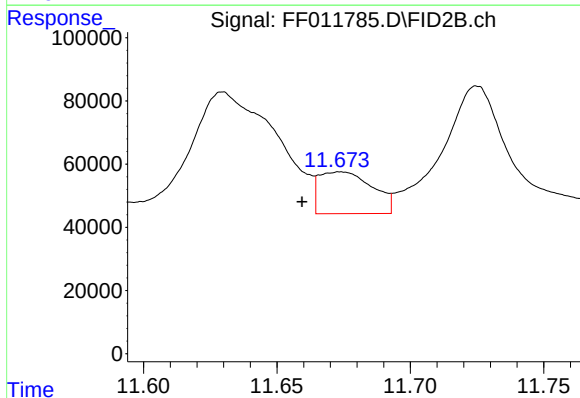
R.T.: 8.553 min
Delta R.T.: -0.056 min
Response: 36732
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :



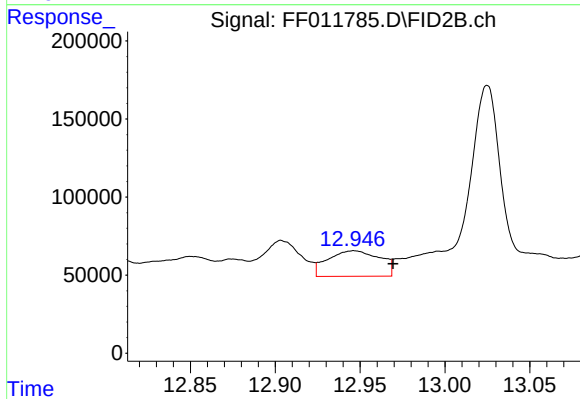
#5 N-HEXADECANE

R.T.: 10.204 min
Delta R.T.: -0.013 min
Response: 136853
Conc: 0.99 ug/ml



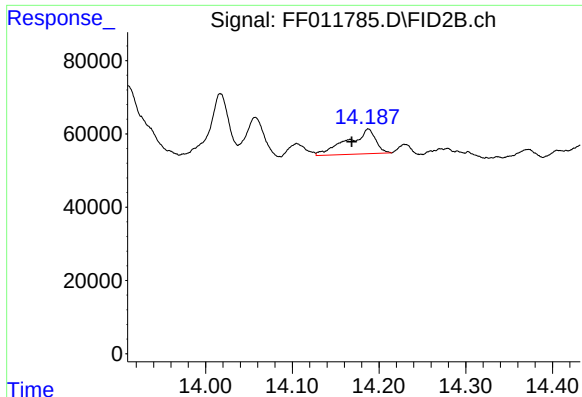
#6 N-OCTADECANE

R.T.: 11.674 min
Delta R.T.: 0.015 min
Response: 184688
Conc: 1.33 ug/ml



#7 N-EICOSANE

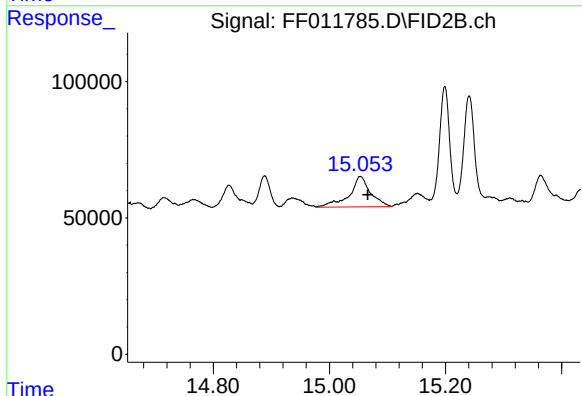
R.T.: 12.946 min
Delta R.T.: -0.023 min
Response: 348930
Conc: 2.58 ug/ml



#8 N-DOCOSANE

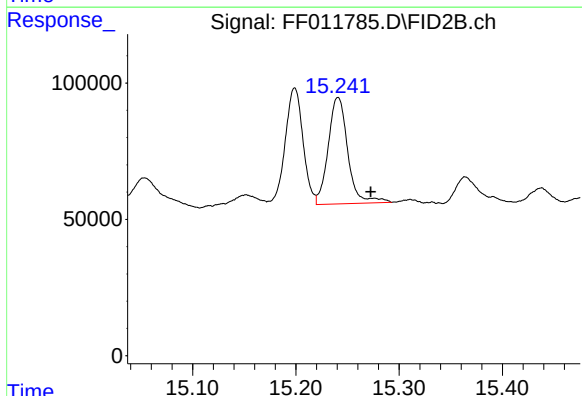
R.T.: 14.188 min
Delta R.T.: 0.019 min
Response: 153570
Conc: 1.16 ug/ml

Instrument :
FID_F
ClientSampleId :



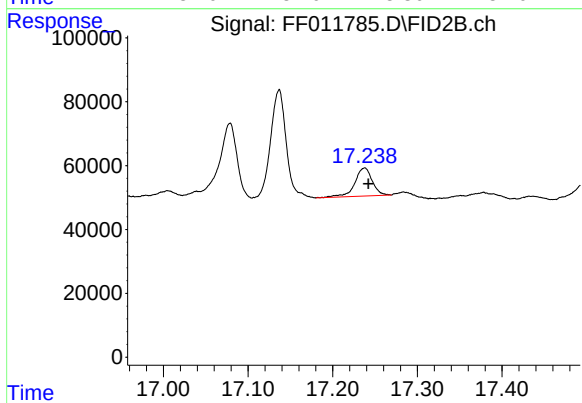
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.053 min
Delta R.T.: -0.013 min
Response: 281987
Conc: 2.47 ug/ml



#10 N-TETRACOSANE

R.T.: 15.241 min
Delta R.T.: -0.032 min
Response: 517318
Conc: 3.93 ug/ml



#12 N-OCTACOSANE

R.T.: 17.238 min
Delta R.T.: -0.005 min
Response: 125411
Conc: 1.02 ug/ml