

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011651.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 19:12
 Operator : YP\AJ
 Sample : N5578-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOC-24-10

Integration File: autoint1.e
 Quant Time: Nov 14 02:25:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.056	2113146	17.811 ug/ml
Target Compounds			
2) N-DECANE	4.619	35579	0.270 ug/ml
3) N-DODECANE	6.787	281065	2.091 ug/ml
4) N-TETRADECANE	8.620	46574	0.344 ug/ml
5) N-HEXADECANE	10.192	280876	2.043 ug/ml
6) N-OCTADECANE	11.617	52440	0.379 ug/ml
15) N-TETRATRIACONTANE	19.734	13975	0.106 ug/ml

(f)=RT Delta > 1/2 Window

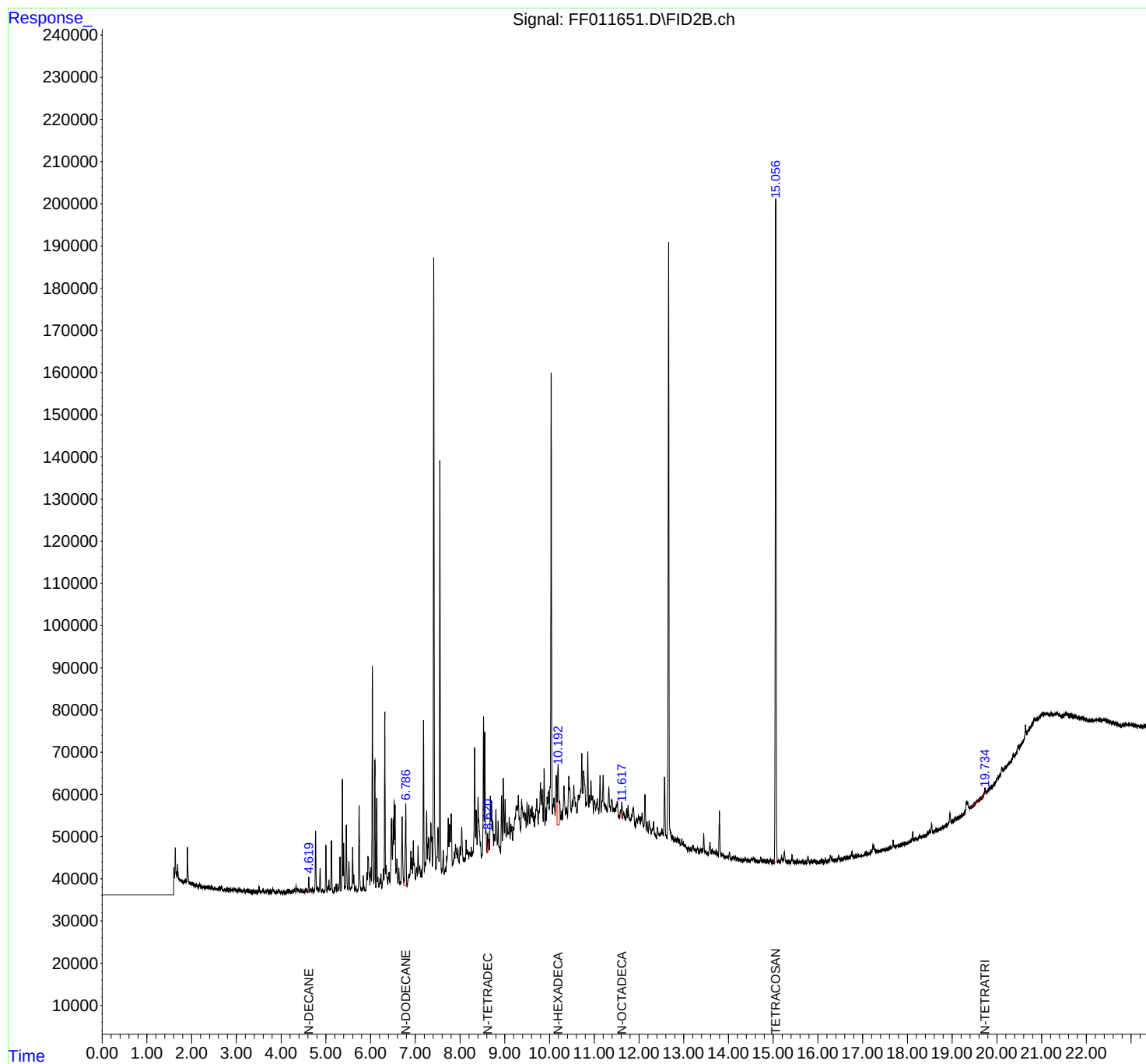
(m)=manual int.

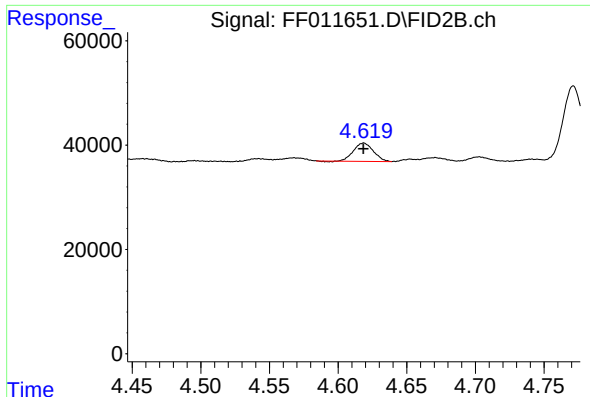
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

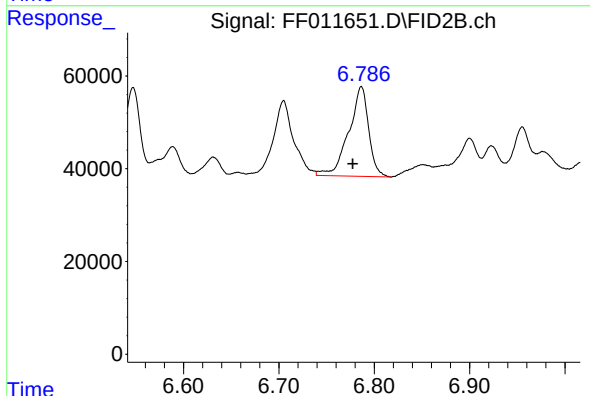




#2 N-DECANE

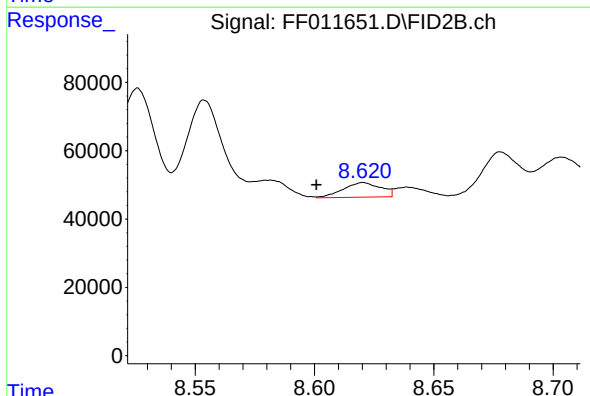
R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 35579
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-24-10



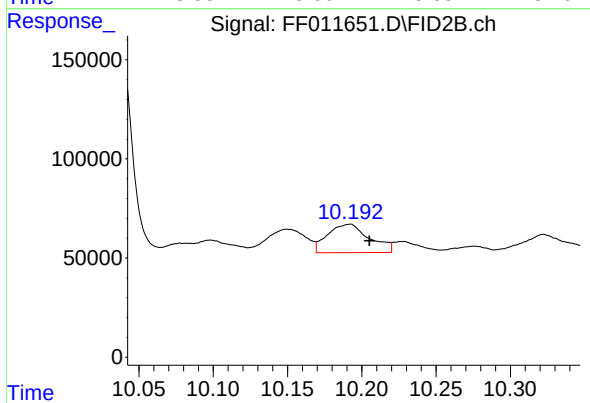
#3 N-DODECANE

R.T.: 6.787 min
Delta R.T.: 0.009 min
Response: 281065
Conc: 2.09 ug/ml



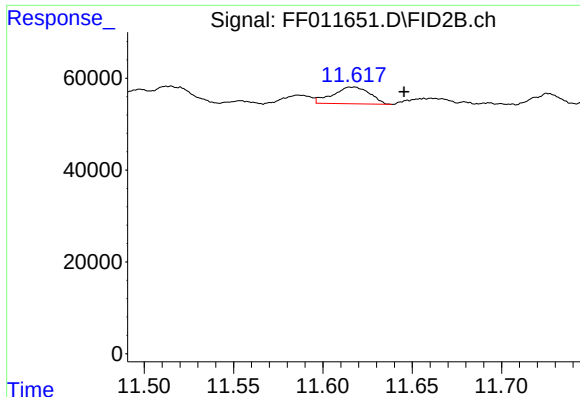
#4 N-TETRADECANE

R.T.: 8.620 min
Delta R.T.: 0.020 min
Response: 46574
Conc: 0.34 ug/ml



#5 N-HEXADECANE

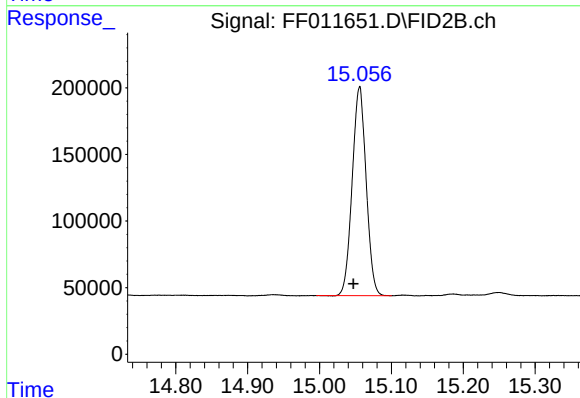
R.T.: 10.192 min
Delta R.T.: -0.013 min
Response: 280876
Conc: 2.04 ug/ml



#6 N-OCTADECANE

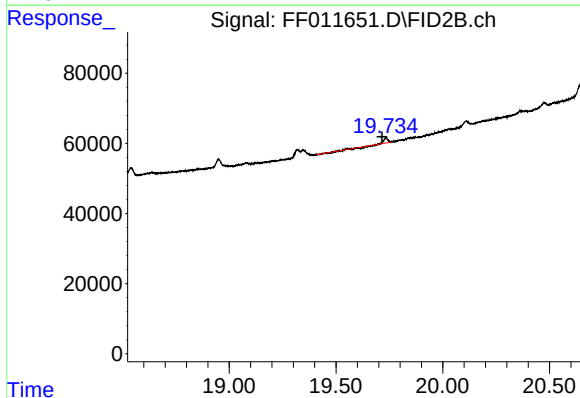
R.T.: 11.617 min
Delta R.T.: -0.029 min
Response: 52440
Conc: 0.38 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-24-10



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 2113146
Conc: 17.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: 0.018 min
Response: 13975
Conc: 0.11 ug/ml