

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011654.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 20:41
 Operator : YP\AJ
 Sample : N5578-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOC-25-35

Integration File: autoint1.e
 Quant Time: Nov 14 02:25:51 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...	15.055	1507032	12.702 ug/ml
Target Compounds			
1) N-OCTANE	2.089	141401	1.106 ug/ml
2) N-DECANE	4.616	162301	1.230 ug/ml
3) N-DODECANE	6.783	1115076	8.296 ug/ml
4) N-TETRADECANE	8.608	1658974	12.259 ug/ml
5) N-HEXADECANE	10.193	1812699	13.186 ug/ml
6) N-OCTADECANE	11.600	418903	3.028 ug/ml
16) N-HEXATRIACONTANE	20.477	7288	0.059 ug/ml

(f)=RT Delta > 1/2 Window

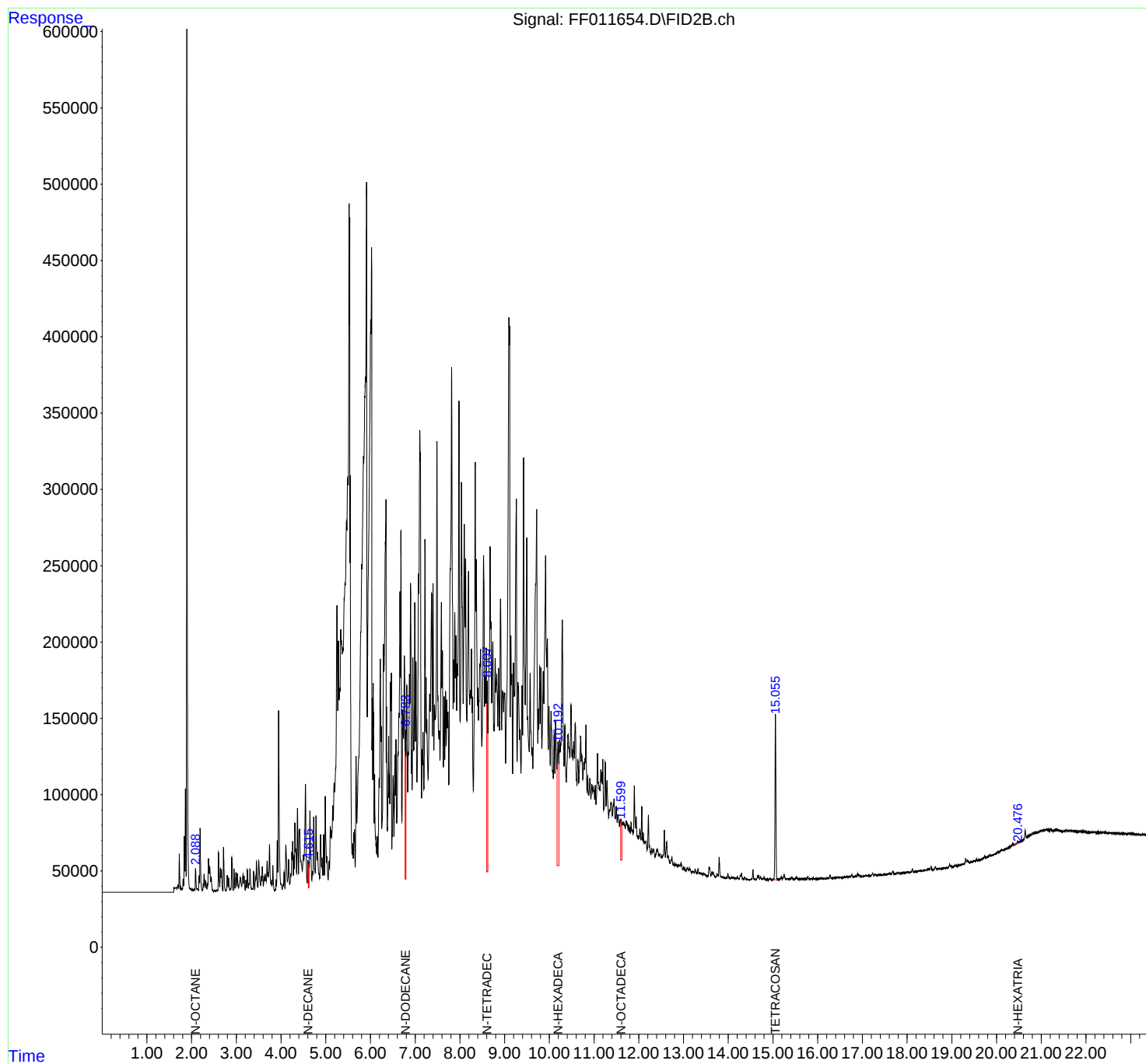
(m)=manual int.

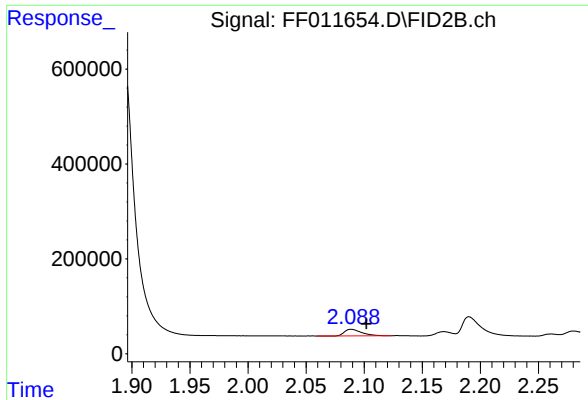
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

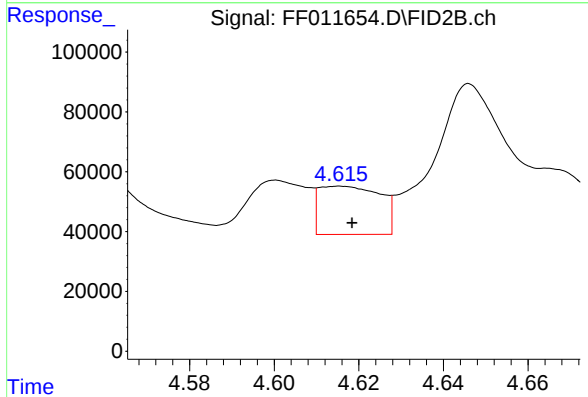




#1 N-OCTANE

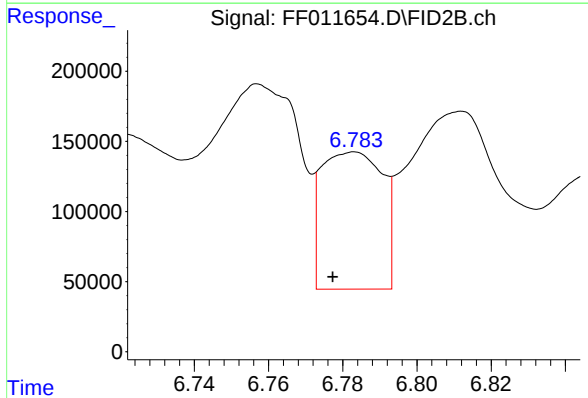
R.T.: 2.089 min
Delta R.T.: -0.013 min
Response: 141401
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-25-35



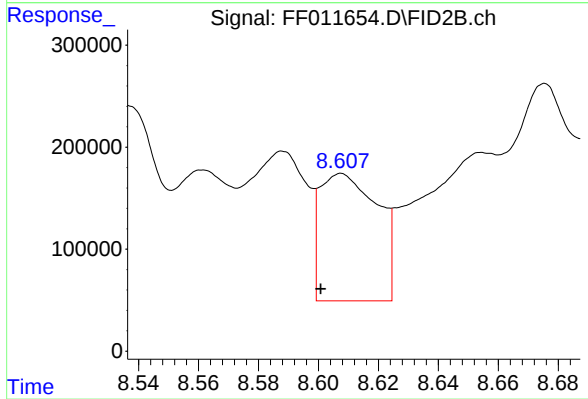
#2 N-DECANE

R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 162301
Conc: 1.23 ug/ml



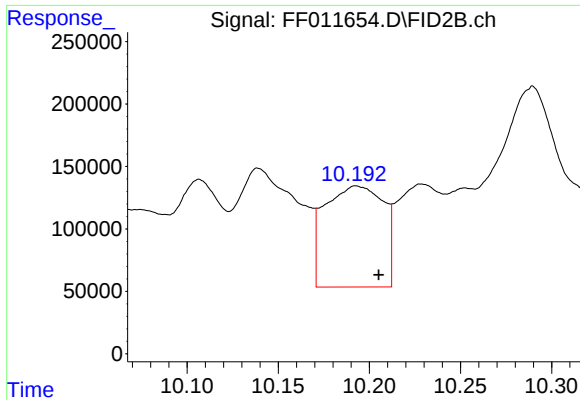
#3 N-DODECANE

R.T.: 6.783 min
Delta R.T.: 0.006 min
Response: 1115076
Conc: 8.30 ug/ml



#4 N-TETRADECANE

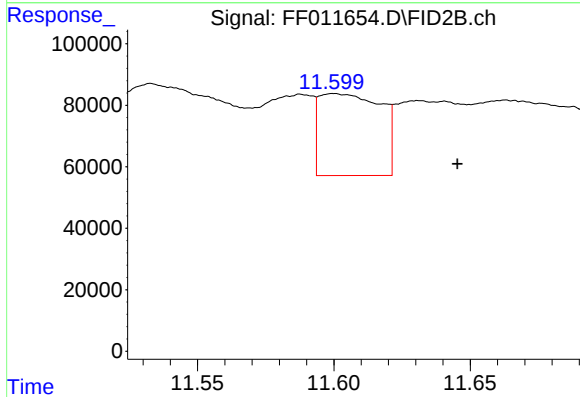
R.T.: 8.608 min
Delta R.T.: 0.007 min
Response: 1658974
Conc: 12.26 ug/ml



#5 N-HEXADECANE

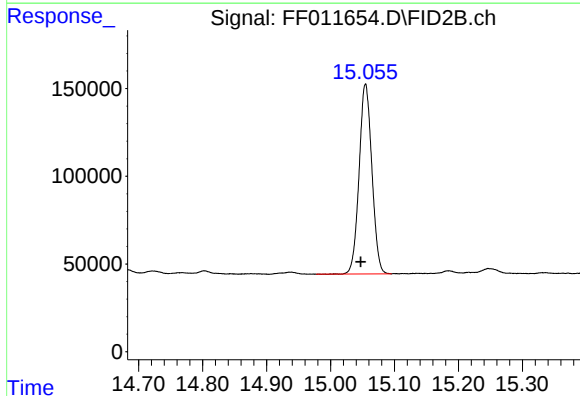
R.T.: 10.193 min
Delta R.T.: -0.012 min
Response: 1812699
Conc: 13.19 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-25-35



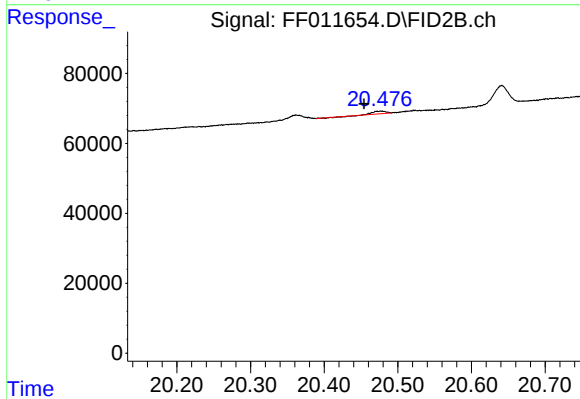
#6 N-OCTADECANE

R.T.: 11.600 min
Delta R.T.: -0.045 min
Response: 418903
Conc: 3.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 1507032
Conc: 12.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.477 min
Delta R.T.: 0.023 min
Response: 7288
Conc: 0.06 ug/ml