

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011652.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 19:42
 Operator : YP\AJ
 Sample : N5578-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOC-24-35

Integration File: autoint1.e
 Quant Time: Nov 14 02:25:30 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	2208482	18.614 ug/ml
Target Compounds			
2) N-DECANE	4.649	24445	0.185 ug/ml
3) N-DODECANE	6.777	119882	0.892 ug/ml
4) N-TETRADECANE	8.613	328180	2.425 ug/ml
5) N-HEXADECANE	10.235	211862	1.541 ug/ml
13) N-TRIACONTANE	18.117	45098	0.342 ug/ml
14) N-DOTRIACONTANE	18.950	46388	0.345 ug/ml
15) N-TETRATRIACONTANE	19.734	30450	0.231 ug/ml

(f)=RT Delta > 1/2 Window

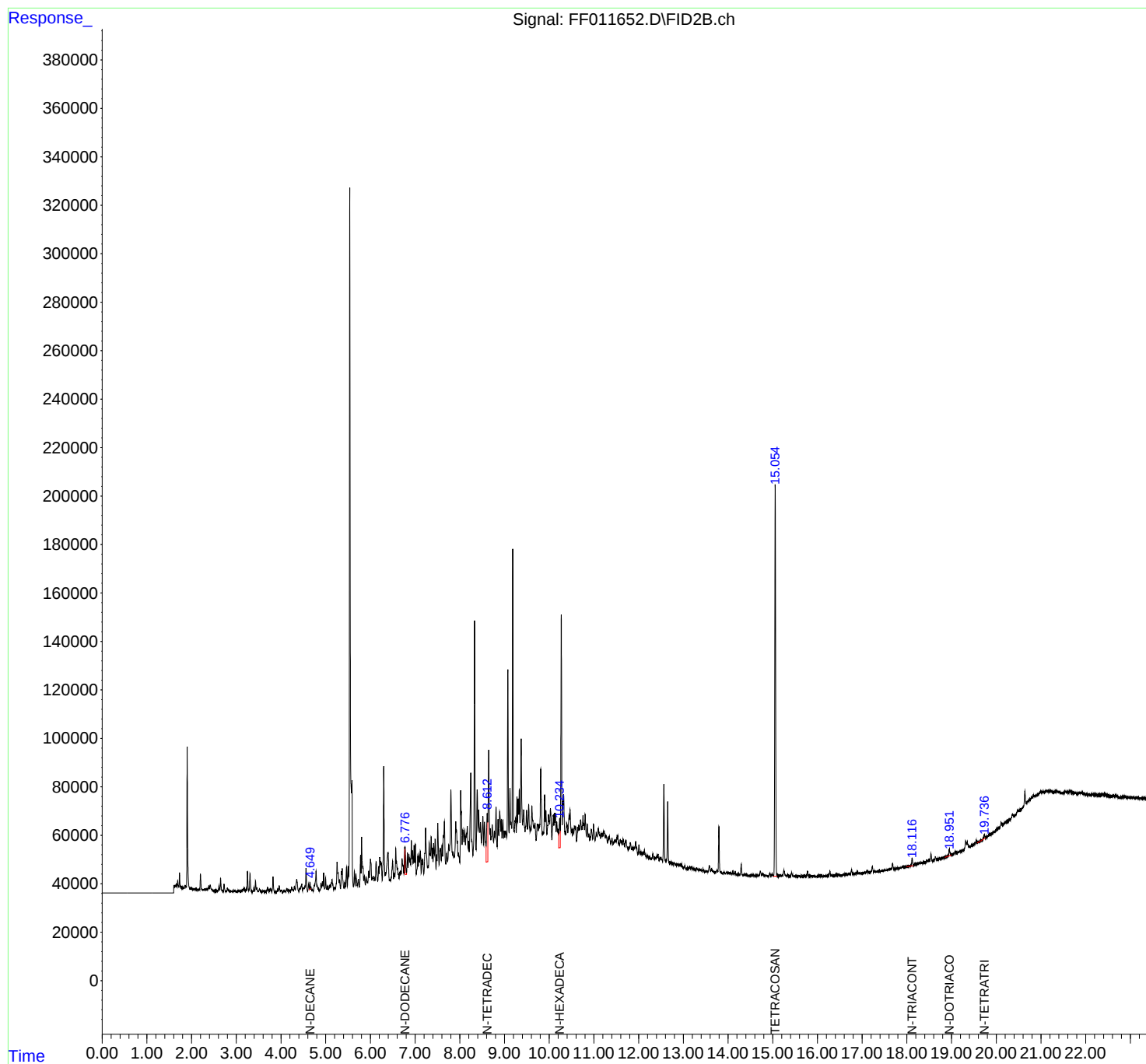
(m)=manual int.

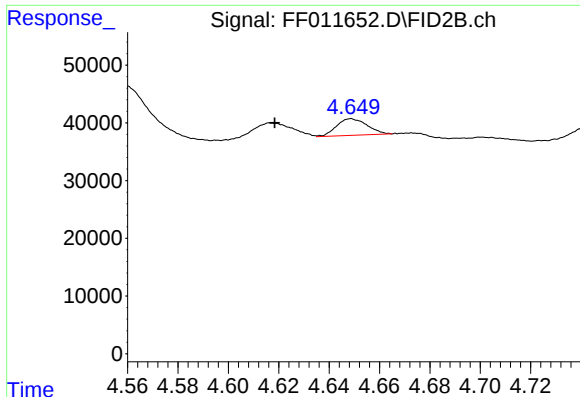
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

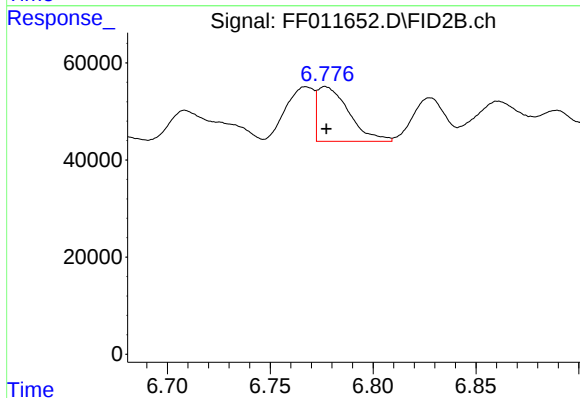




#2 N-DECANE

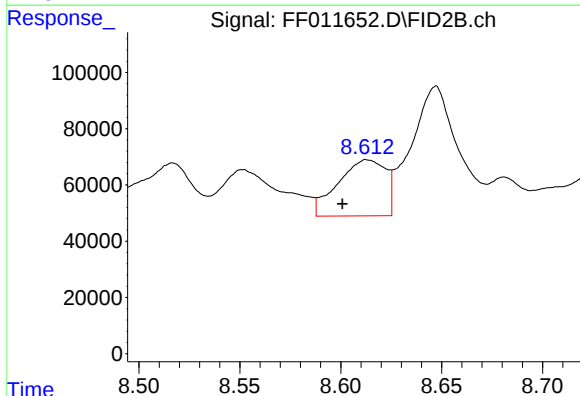
R.T.: 4.649 min
Delta R.T.: 0.030 min
Response: 24445
Conc: 0.19 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-24-35



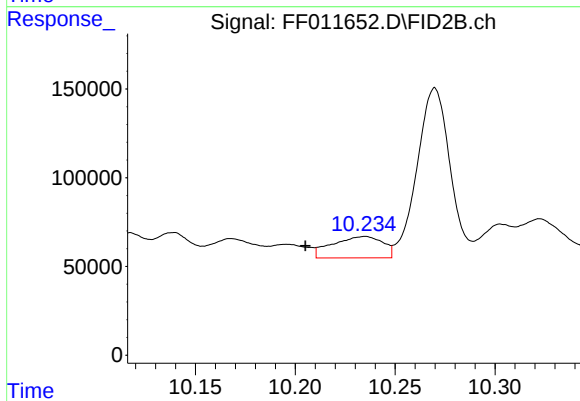
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 119882
Conc: 0.89 ug/ml



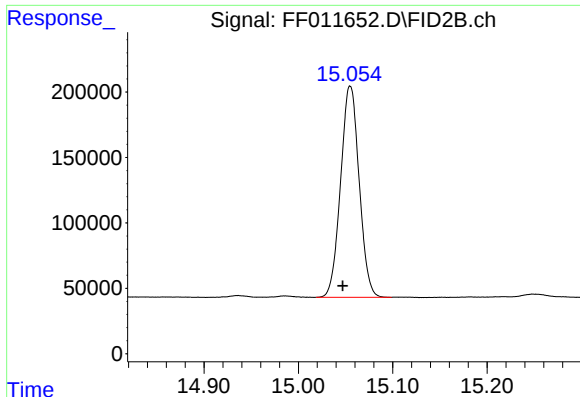
#4 N-TETRADECANE

R.T.: 8.613 min
Delta R.T.: 0.012 min
Response: 328180
Conc: 2.43 ug/ml



#5 N-HEXADECANE

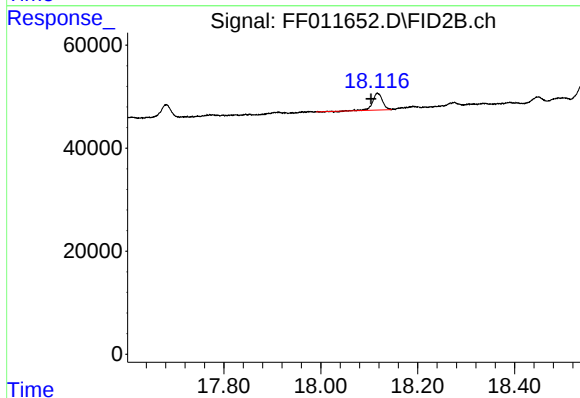
R.T.: 10.235 min
Delta R.T.: 0.030 min
Response: 211862
Conc: 1.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

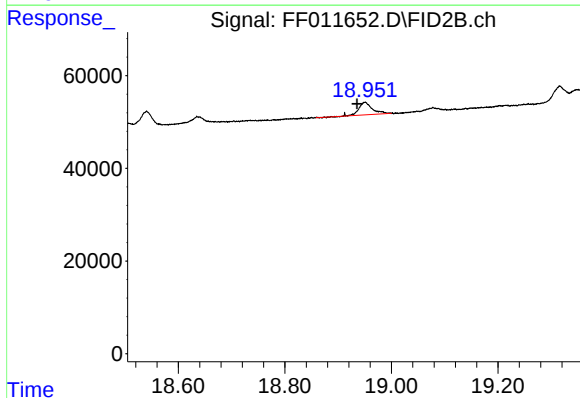
R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 2208482
Conc: 18.61 ug/ml

Instrument :
FID_F
ClientSampleId :
LOC-24-35



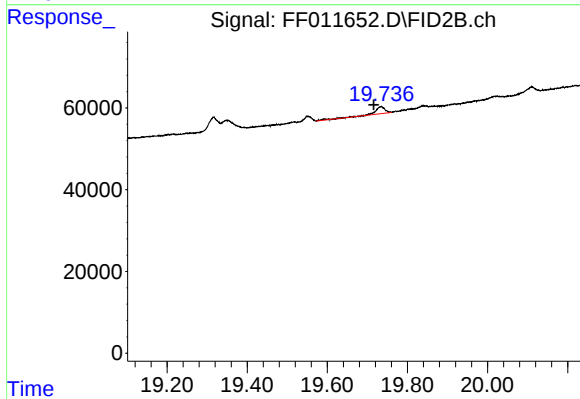
#13 N-TRIACONTANE

R.T.: 18.117 min
Delta R.T.: 0.013 min
Response: 45098
Conc: 0.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: 0.015 min
Response: 46388
Conc: 0.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: 0.018 min
Response: 30450
Conc: 0.23 ug/ml