

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925\
 Data File : FE052162.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jan 2025 16:07
 Operator : YP\AJ
 Sample : Q1211-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 02:04:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Quant Title :
 QLast Update : Fri Jan 24 03:06:38 2025
 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...	15.269	1688848	16.957 ug/ml
Target Compounds			
3) N-DODECANE	6.996	20279	0.203 ug/ml
13) N-TRIACONTANE	18.317	30209	0.282 ug/ml
14) N-DOTRIACONTANE	19.145	6043	0.058 ug/ml
15) N-TETRATRIACONTANE	19.928	12688	0.135 ug/ml

(f)=RT Delta > 1/2 Window

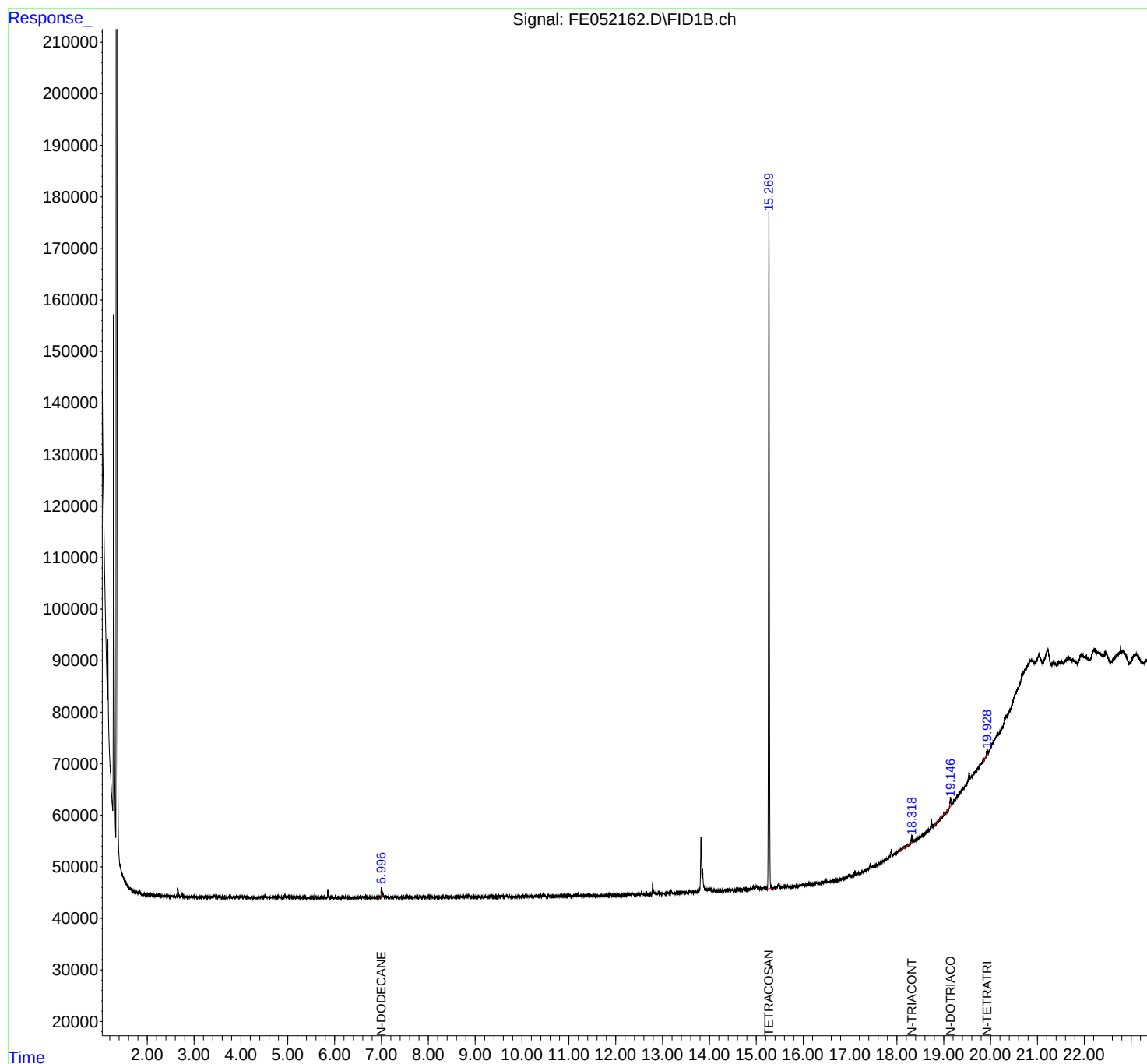
(m)=manual int.

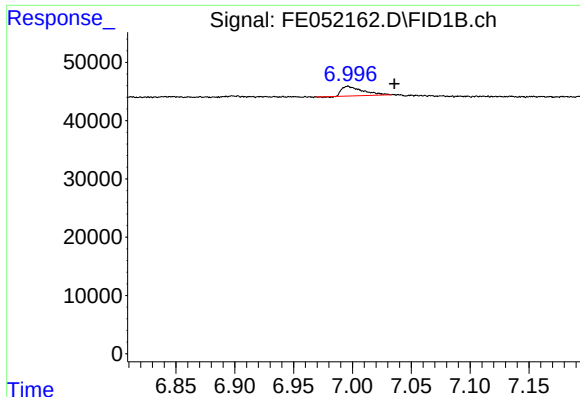
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925\
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Quant Title :
QLast Update : Fri Jan 24 03:06:38 2025
Response via : Initial Calibration
Integrator: ChemStation

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

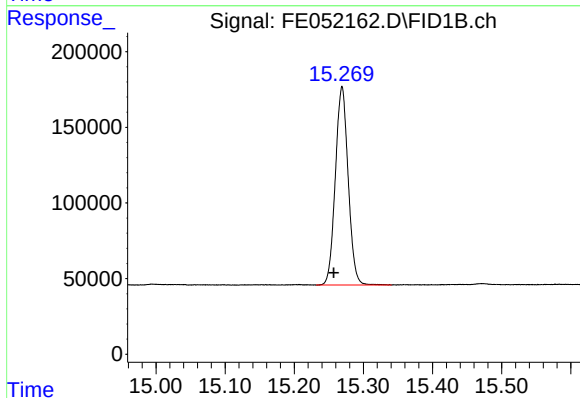




#3 N-DODECANE

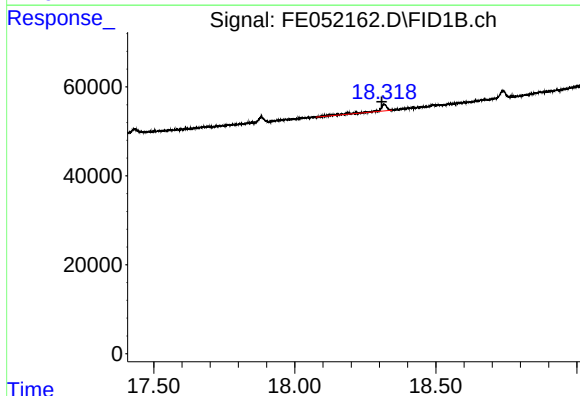
R.T.: 6.996 min
Delta R.T.: -0.039 min
Response: 20279
Conc: 0.20 ug/ml

Instrument :
FID_E
ClientSampleId :



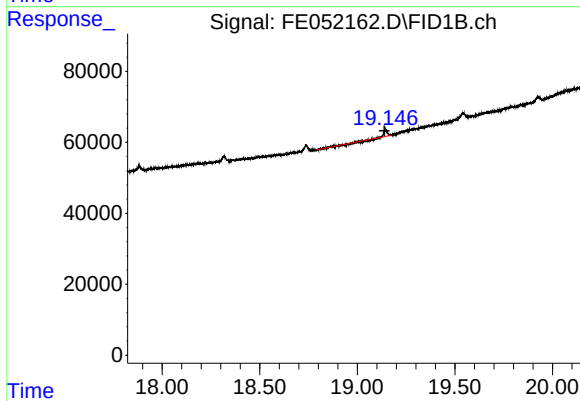
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.269 min
Delta R.T.: 0.012 min
Response: 1688848
Conc: 16.96 ug/ml



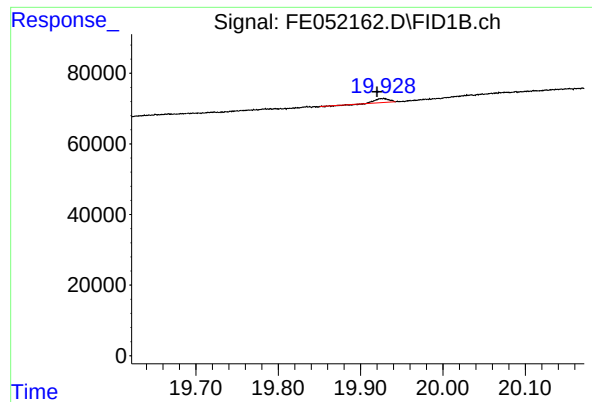
#13 N-TRIACONTANE

R.T.: 18.317 min
Delta R.T.: 0.009 min
Response: 30209
Conc: 0.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.145 min
Delta R.T.: 0.006 min
Response: 6043
Conc: 0.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.928 min
Delta R.T.: 0.008 min
Response: 12688
Conc: 0.14 ug/ml

Instrument :

FID_E

ClientSampleId :