

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091725\
 Data File : FF016388.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2025 18:47
 Operator : YP\AJ
 Sample : Q3123-01 10X
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 04:45:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
 Quant Title :
 QLast Update : Fri Sep 05 15:09:50 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...	15.066	211916	1.637 ug/ml
Target Compounds			
7) N-EICOSANE	12.965	57846	0.388 ug/ml
8) N-DOCOSANE	14.183	176358	1.213 ug/ml
10) N-TETRACOSANE	15.237	679391	4.688 ug/ml
12) N-OCTACOSANE	17.238	117274	0.843 ug/ml
14) N-DOTRIACONTANE	18.985	88802	0.688 ug/ml

(f)=RT Delta > 1/2 Window

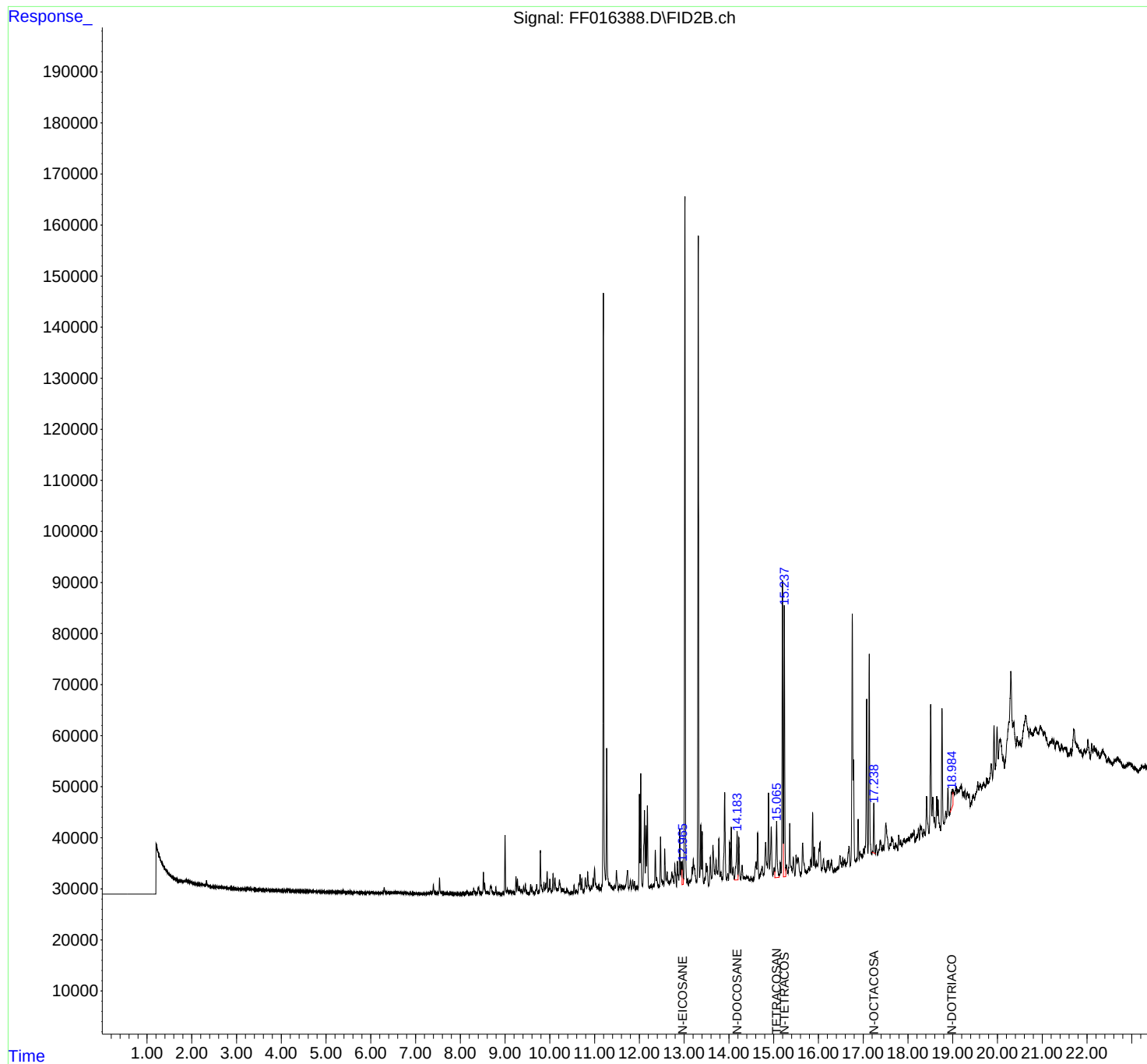
(m)=manual int.

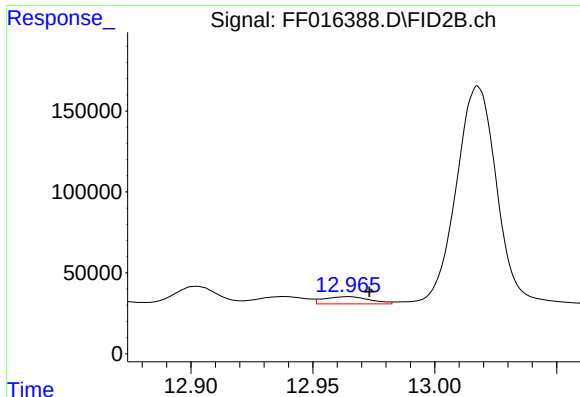
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091725\
Data File : FF016388.D
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Response via : Initial Calibration
Integrator: ChemStation

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

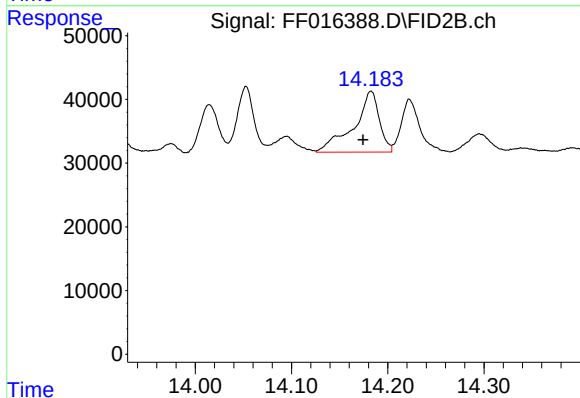




#7 N-EICOSANE

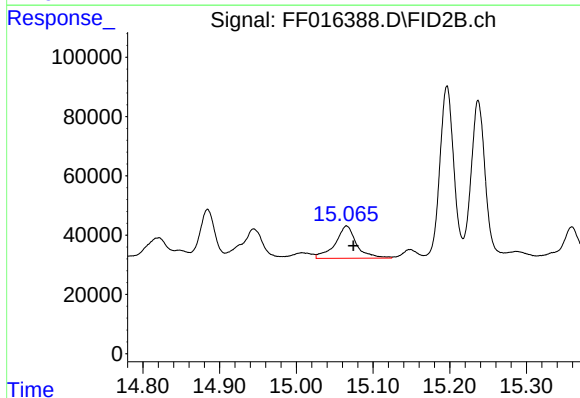
R.T.: 12.965 min
Delta R.T.: -0.009 min
Response: 57846
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



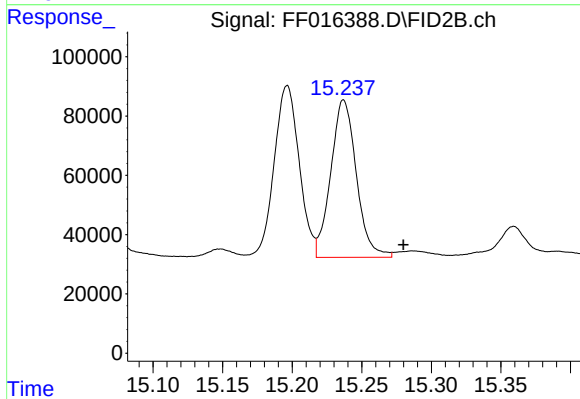
#8 N-DOCOSANE

R.T.: 14.183 min
Delta R.T.: 0.008 min
Response: 176358
Conc: 1.21 ug/ml



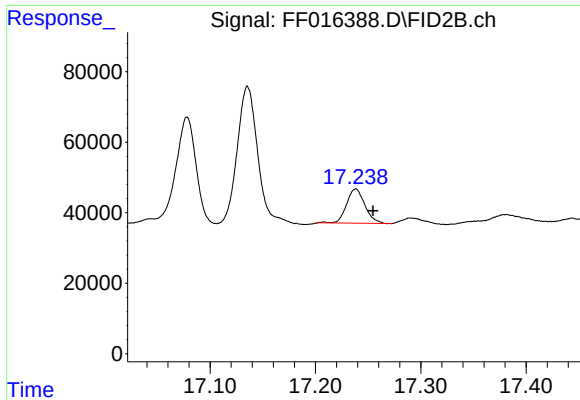
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.066 min
Delta R.T.: -0.009 min
Response: 211916
Conc: 1.64 ug/ml



#10 N-TETRACOSANE

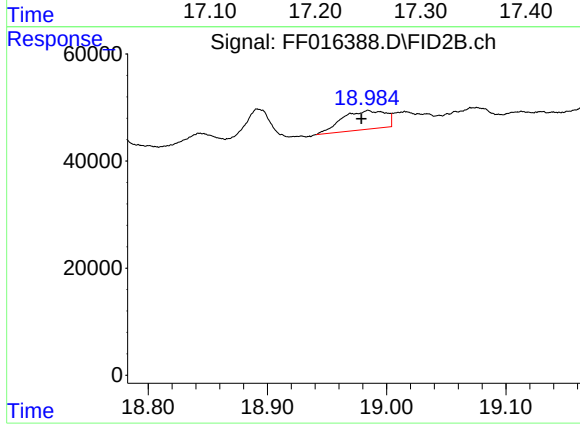
R.T.: 15.237 min
Delta R.T.: -0.043 min
Response: 679391
Conc: 4.69 ug/ml



#12 N-OCTACOSANE

R.T.: 17.238 min
Delta R.T.: -0.016 min
Response: 117274
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.985 min
Delta R.T.: 0.006 min
Response: 88802
Conc: 0.69 ug/ml