

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012924\
 Data File : FG013385.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2024 16:19
 Operator : YP\AJ
 Sample : P1271-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 30 00:50:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
 Quant Title :
 QLast Update : Mon Jan 08 14:52:14 2024
 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...	15.072	1523675	12.462 ug/ml
Target Compounds			
2) N-DECANE	4.584	77982	0.596 ug/ml
5) N-HEXADECANE	10.165	52828	0.388 ug/ml
7) N-EICOSANE	13.021f	84019	0.610 ug/ml
10) N-TETRACOSANE	15.246	47637	0.354 ug/ml
12) N-OCTACOSANE	17.304f	74053	0.575 ug/ml
14) N-DOTRIACONTANE	18.976	56932	0.474 ug/ml

(f)=RT Delta > 1/2 Window

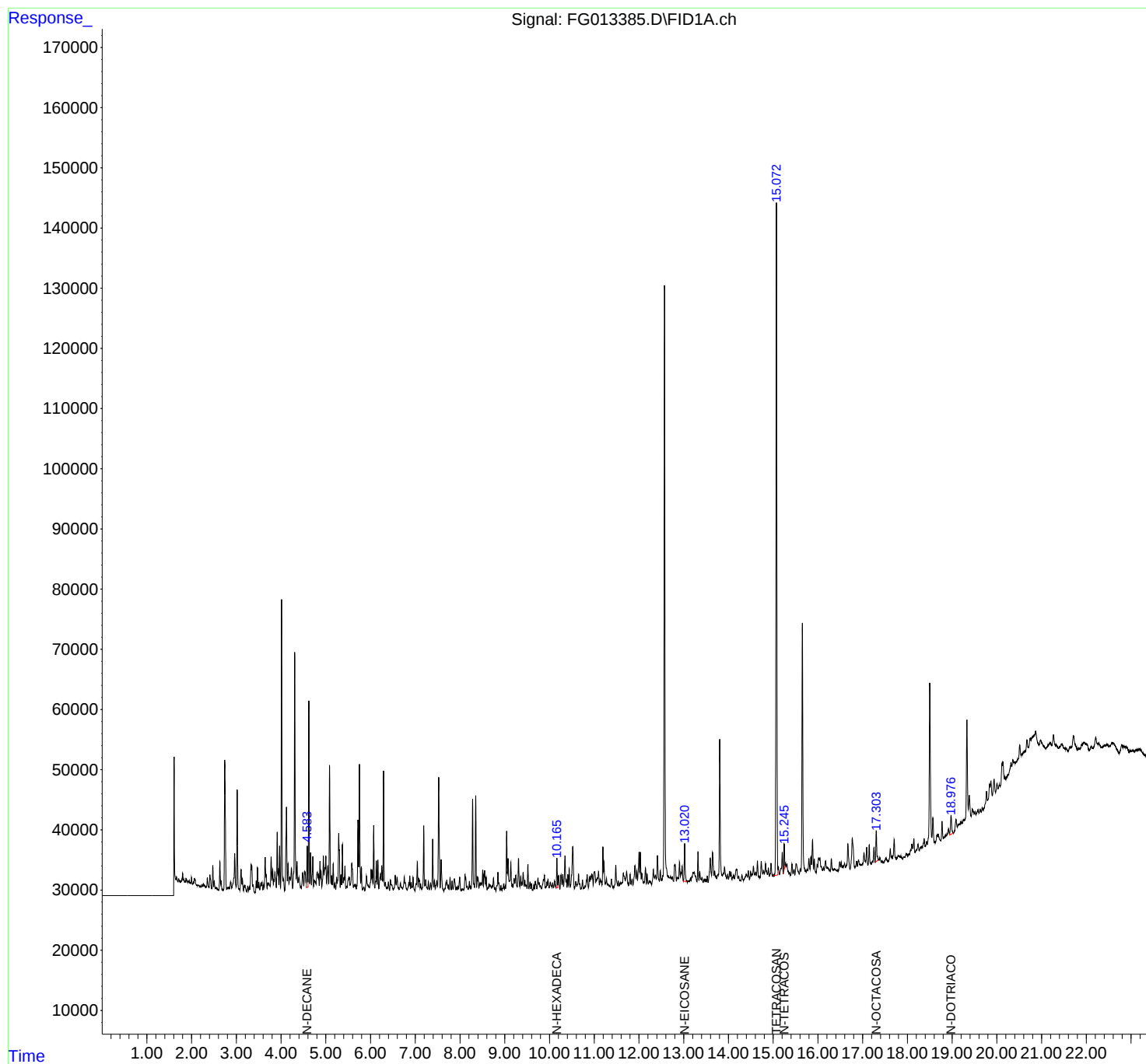
(m)=manual int.

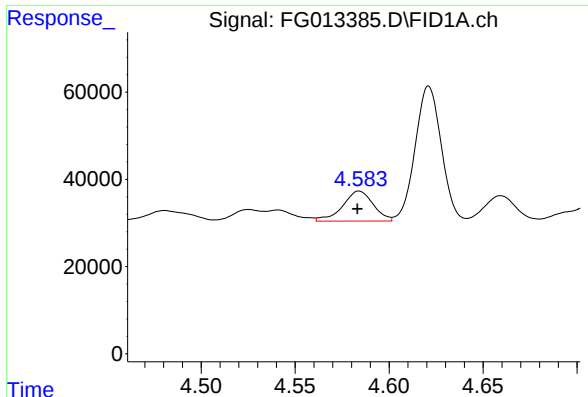
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012924\
Data File : FG013385.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

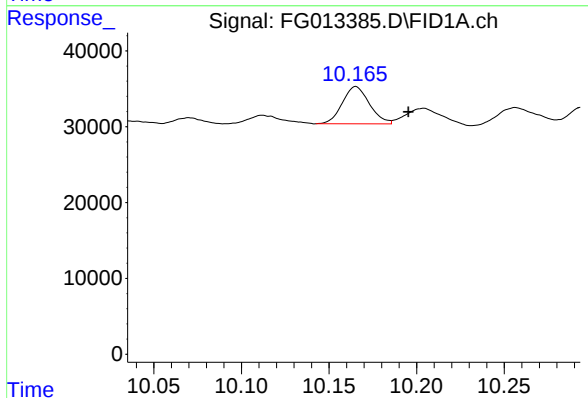




#2 N-DECANE

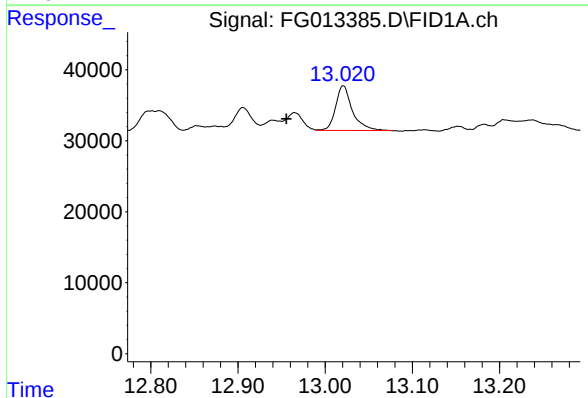
R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 77982
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



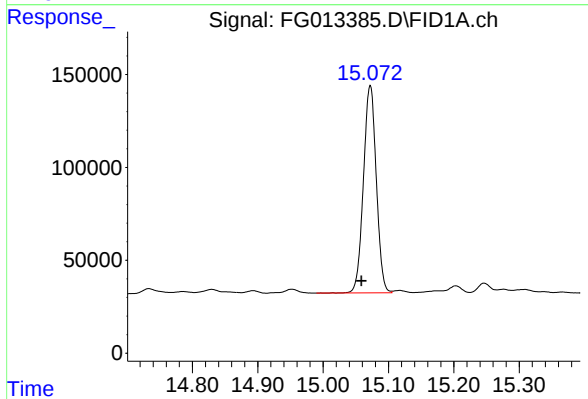
#5 N-HEXADECANE

R.T.: 10.165 min
Delta R.T.: -0.030 min
Response: 52828
Conc: 0.39 ug/ml



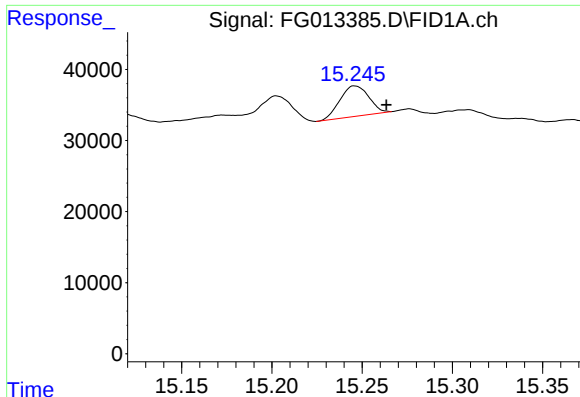
#7 N-EICOSANE

R.T.: 13.021 min
Delta R.T.: 0.065 min
Response: 84019
Conc: 0.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

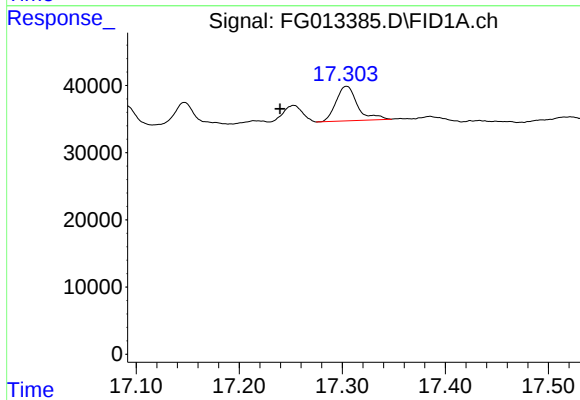
R.T.: 15.072 min
Delta R.T.: 0.014 min
Response: 1523675
Conc: 12.46 ug/ml



#10 N-TETRACOSANE

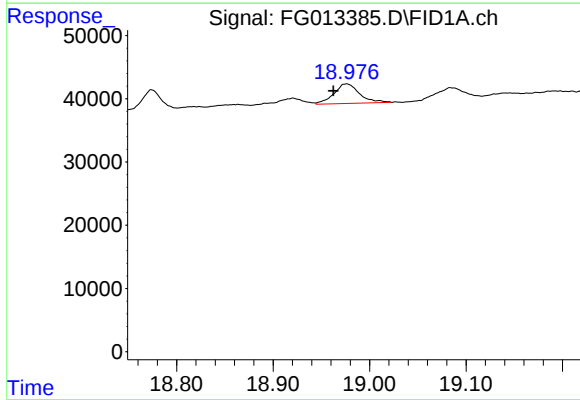
R.T.: 15.246 min
Delta R.T.: -0.017 min
Response: 47637
Conc: 0.35 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.304 min
Delta R.T.: 0.064 min
Response: 74053
Conc: 0.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: 0.014 min
Response: 56932
Conc: 0.47 ug/ml