

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013125\
 Data File : FE052169.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2025 11:07
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 00:07:55 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	7.058	2017895	20.196 ug/ml
12) N-OCTACOSANE	17.439	2229378	20.654 ug/ml
13) N-TRIACONTANE	18.322	50463	0.470 ug/ml
14) N-DOTRIACONTANE	19.151	40380	0.387 ug/ml
15) N-TETRATRIACONTANE	19.932	54674	0.582 ug/ml
16) N-HEXATRIACONTANE	20.671	39192	0.485 ug/ml

(f)=RT Delta > 1/2 Window

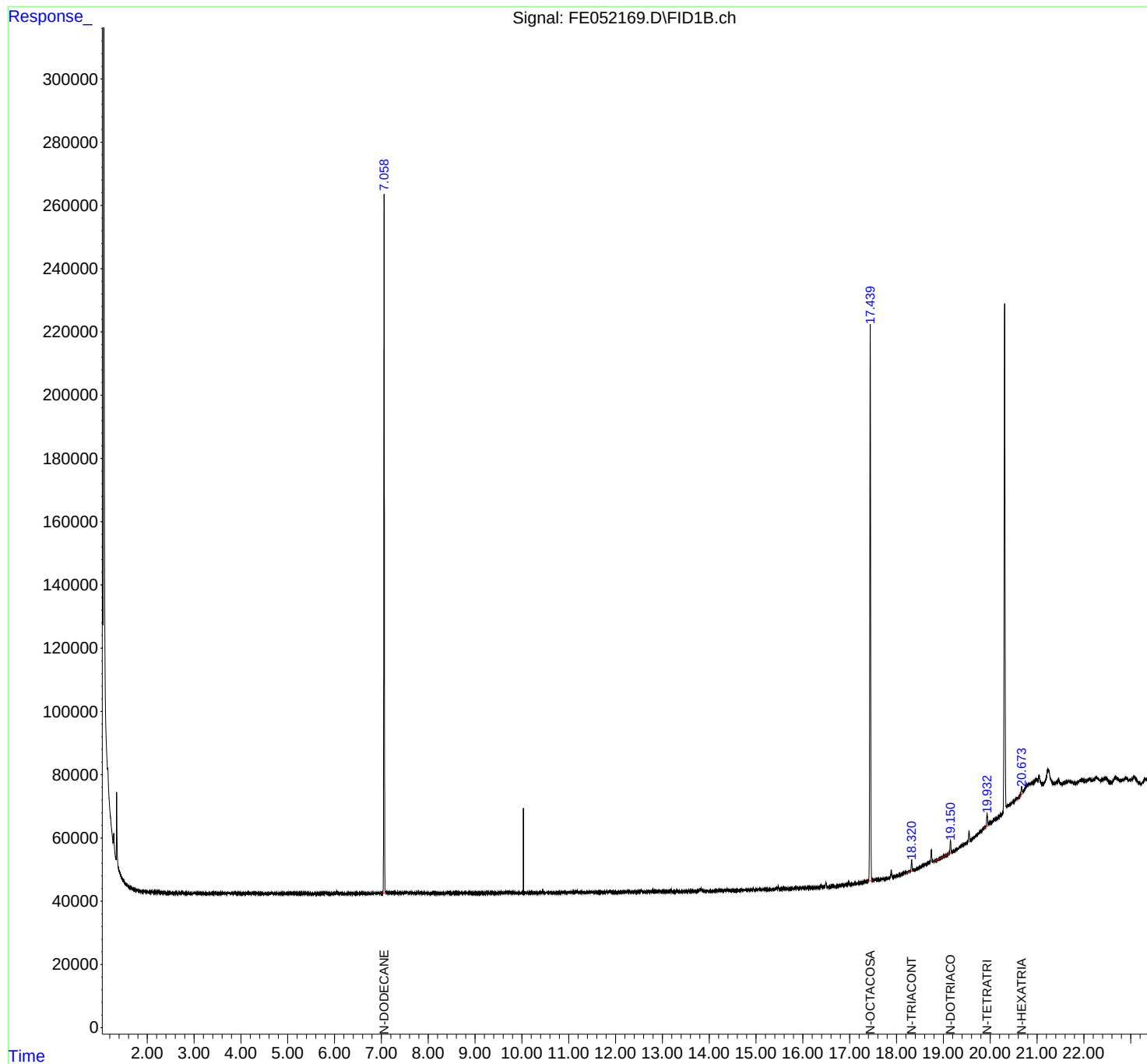
(m)=manual int.

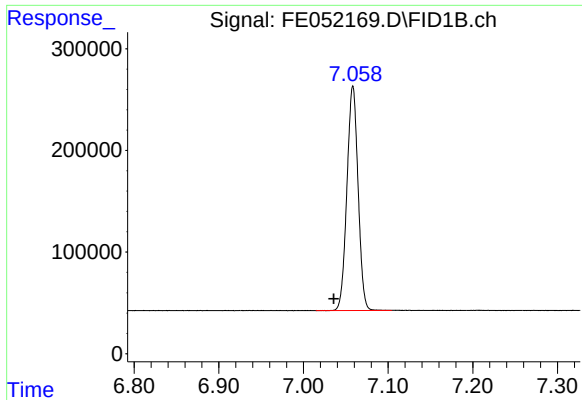
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Data File : FE052169.D
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

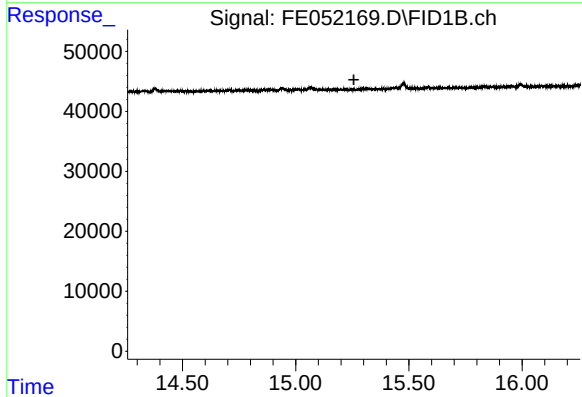




#3 N-DODECANE

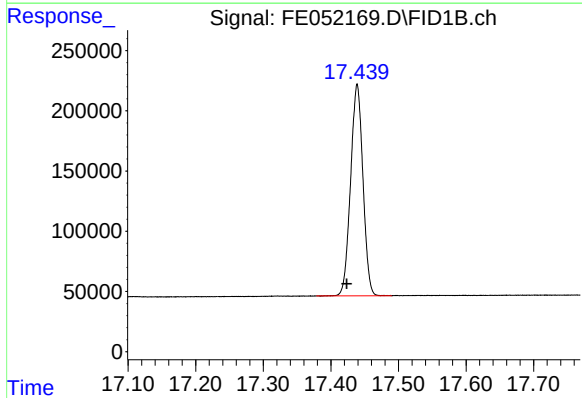
R.T.: 7.058 min
Delta R.T.: 0.023 min
Response: 2017895
Conc: 20.20 ug/ml

Instrument :
FID_E
ClientSampleId :



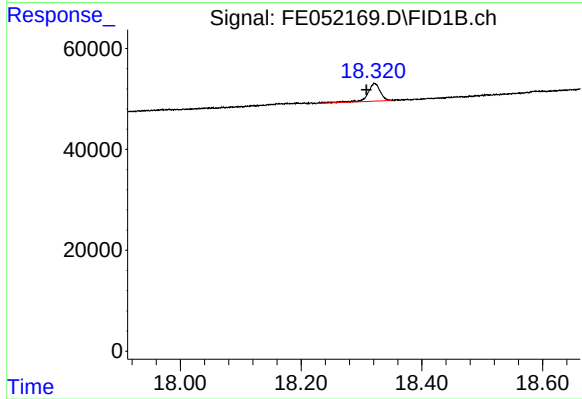
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.257 min
Response: 0
Conc: N.D.



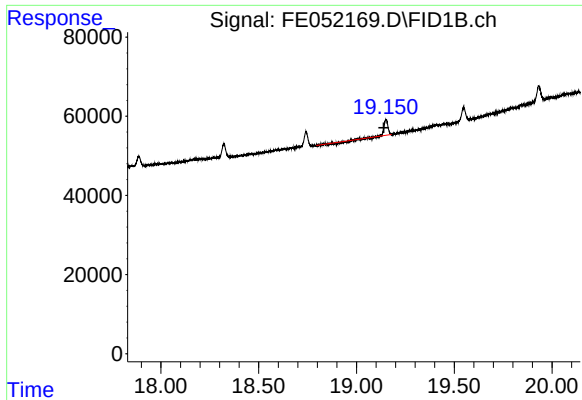
#12 N-OCTACOSANE

R.T.: 17.439 min
Delta R.T.: 0.015 min
Response: 2229378
Conc: 20.65 ug/ml



#13 N-TRIACONTANE

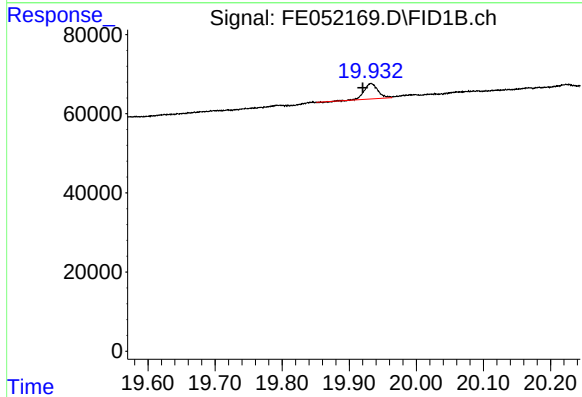
R.T.: 18.322 min
Delta R.T.: 0.014 min
Response: 50463
Conc: 0.47 ug/ml



#14 N-DOTRIACONTANE

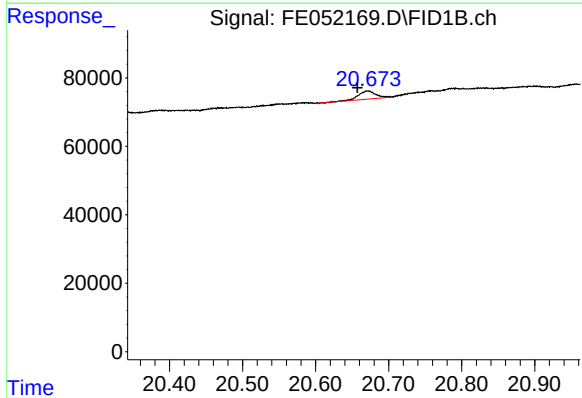
R.T.: 19.151 min
Delta R.T.: 0.012 min
Response: 40380
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.932 min
Delta R.T.: 0.012 min
Response: 54674
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.671 min
Delta R.T.: 0.014 min
Response: 39192
Conc: 0.49 ug/ml