

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040623\
 Data File : FE041189.D
 Signal(s) : FID1B.ch
 Acq On : 06 Apr 2023 09:42
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 03:14:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
 Quant Title :
 QLast Update : Thu Apr 06 02:04:41 2023
 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	6.657	3033125	19.990	ug/ml
12) N-OCTACOSANE	17.117	2753806	20.046	ug/ml
13) N-TRIACONTANE	18.004	66566	0.487	ug/ml
14) N-DOTRIACONTANE	18.837	88779	0.666	ug/ml
15) N-TETRATRIACONTANE	19.624	77776	0.614	ug/ml
16) N-HEXATRIACONTANE	20.364	48964	0.406	ug/ml

(f)=RT Delta > 1/2 Window

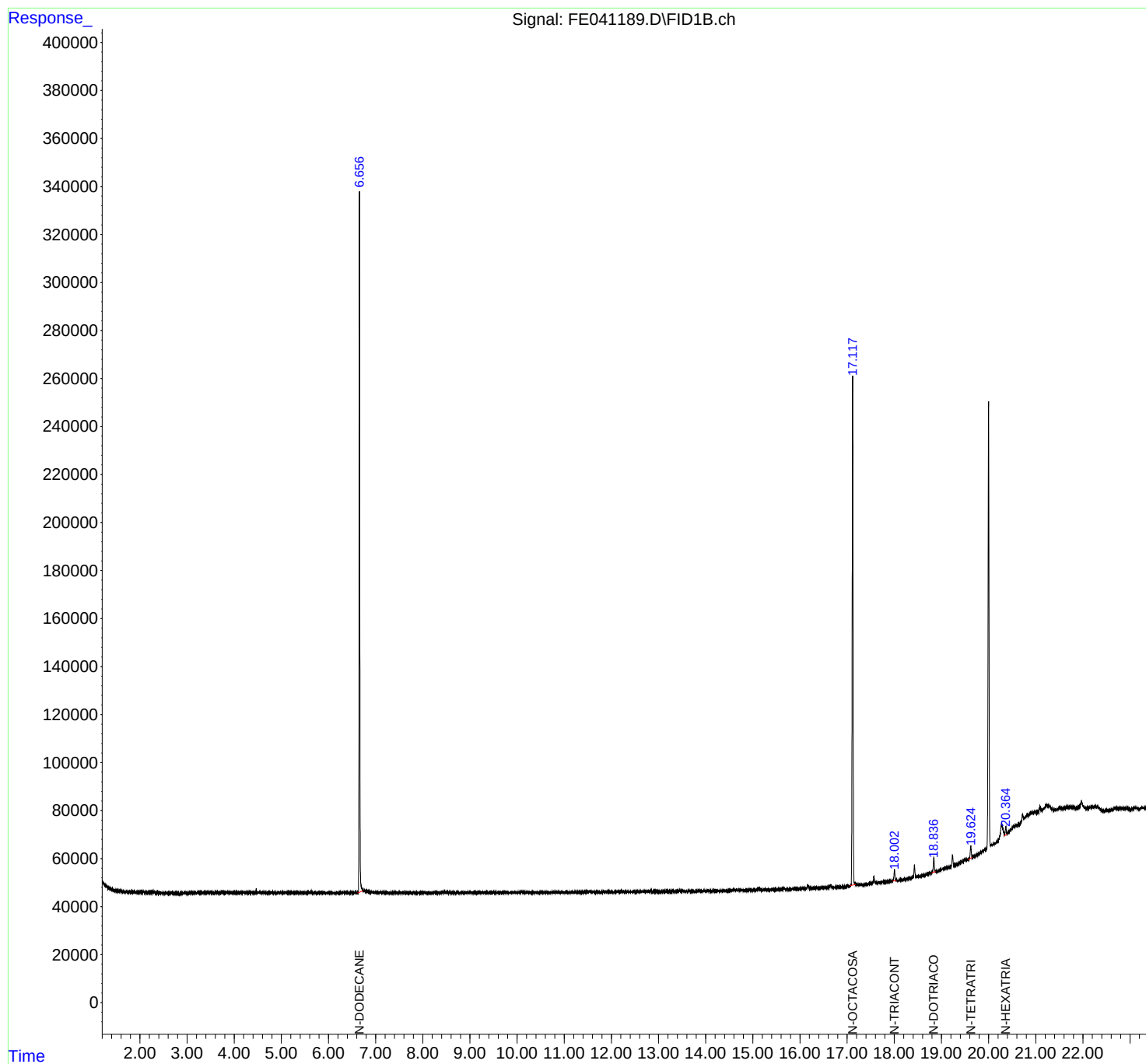
(m)=manual int.

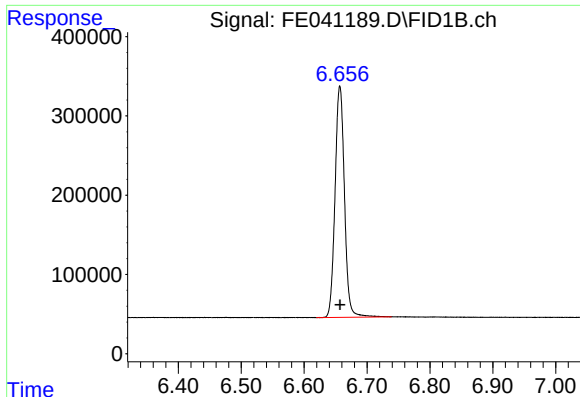
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

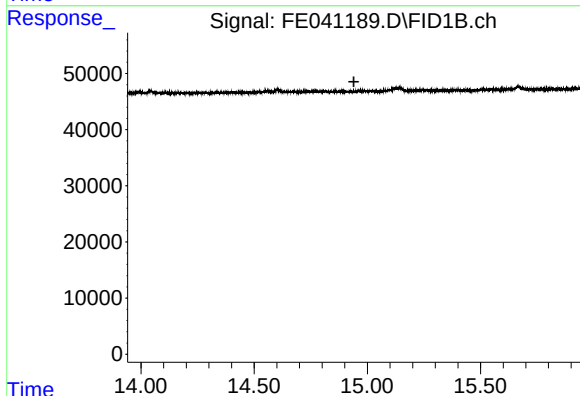




#3 N-DODECANE

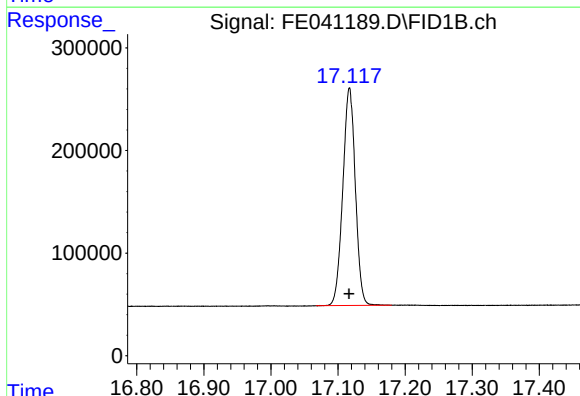
R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 3033125
Conc: 19.99 ug/ml

Instrument :
FID_E
ClientSampleId :



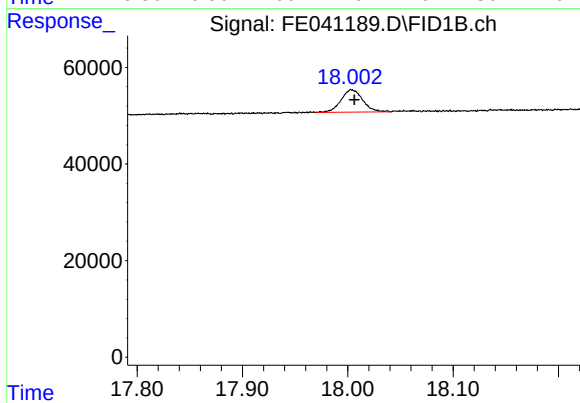
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.940 min
Response: 0
Conc: N.D.



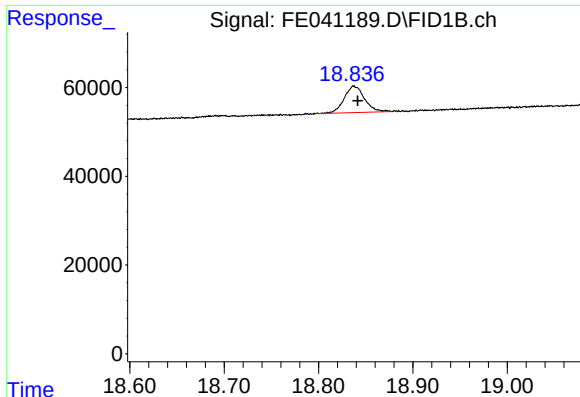
#12 N-OCTACOSANE

R.T.: 17.117 min
Delta R.T.: 0.000 min
Response: 2753806
Conc: 20.05 ug/ml



#13 N-TRIACONTANE

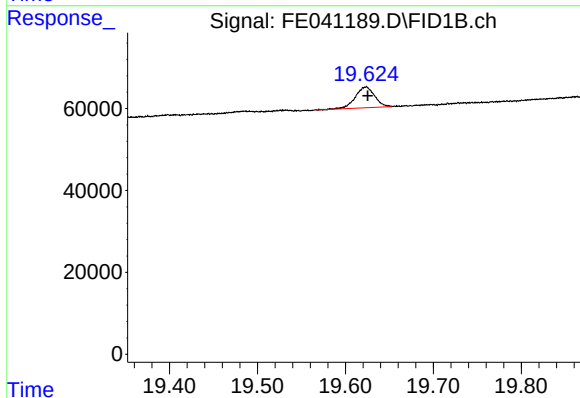
R.T.: 18.004 min
Delta R.T.: -0.003 min
Response: 66566
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

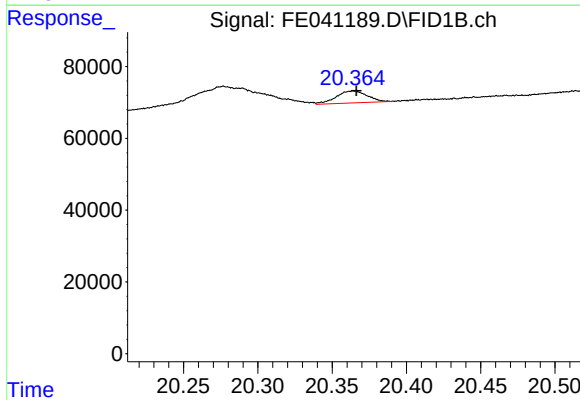
R.T.: 18.837 min
Delta R.T.: -0.004 min
Response: 88779
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.624 min
Delta R.T.: -0.002 min
Response: 77776
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.364 min
Delta R.T.: -0.002 min
Response: 48964
Conc: 0.41 ug/ml