

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071621\
 Data File : FE034072.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jul 2021 11:20
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 00:52:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Quant Title :
 QLast Update : Thu Jun 24 03:12:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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	6.440	7565357	19.764 ug/ml
12)	N-OCTACOSANE	16.862	8092419	19.976 ug/ml
13)	N-TRIACONTANE	17.744	428744	1.060 ug/ml
14)	N-DOTRIACONTANE	18.576	549932	1.388 ug/ml
15)	N-TETRATRIACONTANE	19.360	464984	1.222 ug/ml
16)	N-HEXATRIACONTANE	20.103	302986	0.866 ug/ml

(f)=RT Delta > 1/2 Window

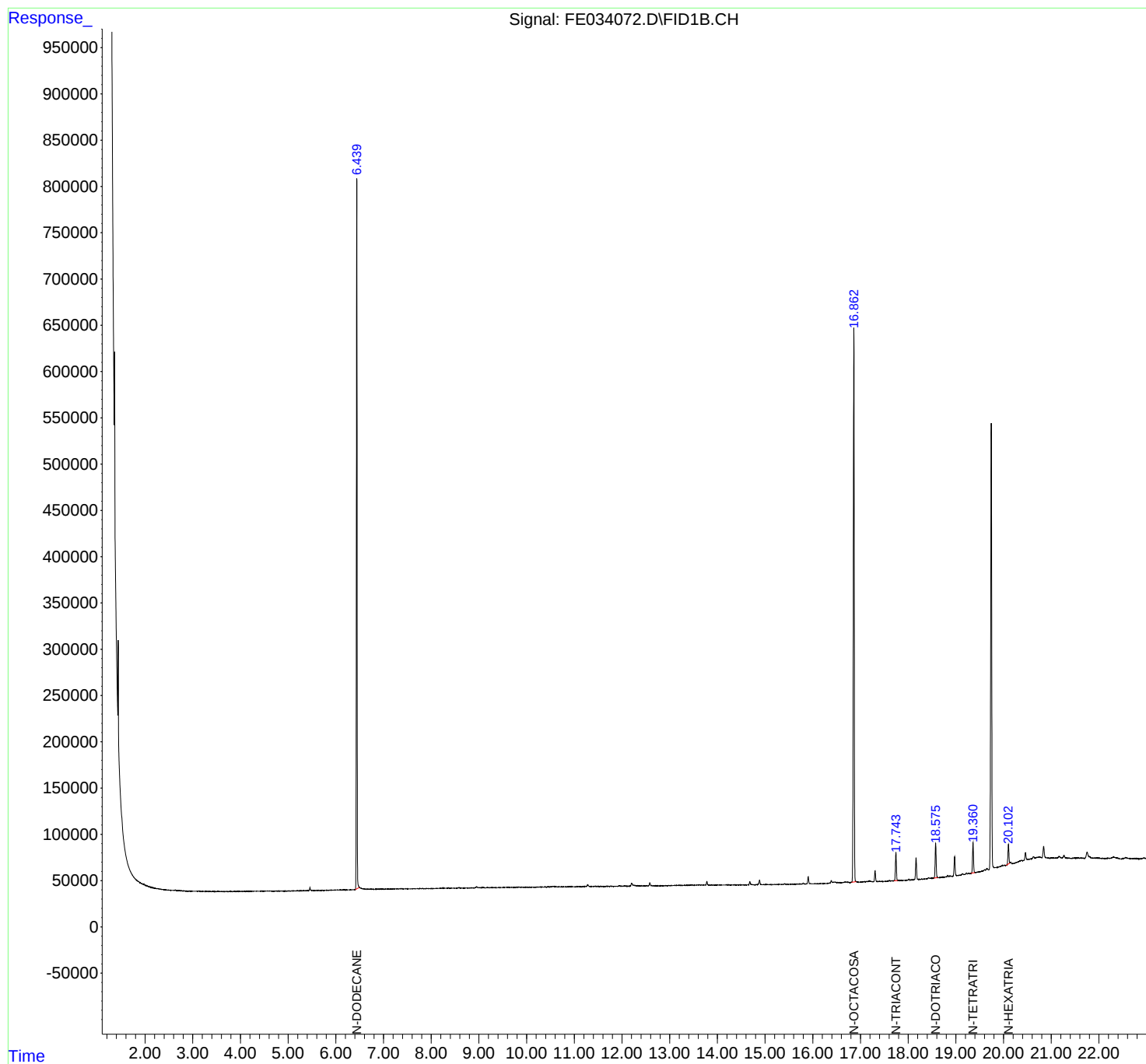
(m)=manual int.

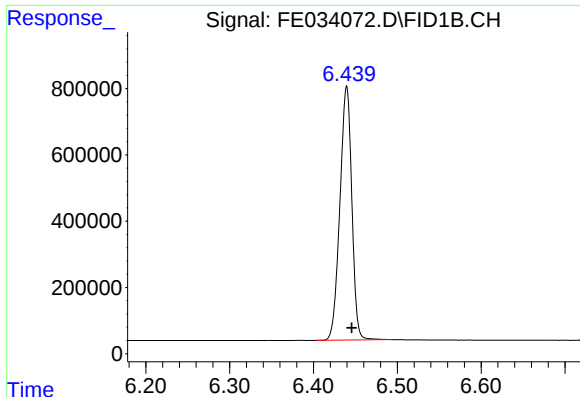
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071621\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

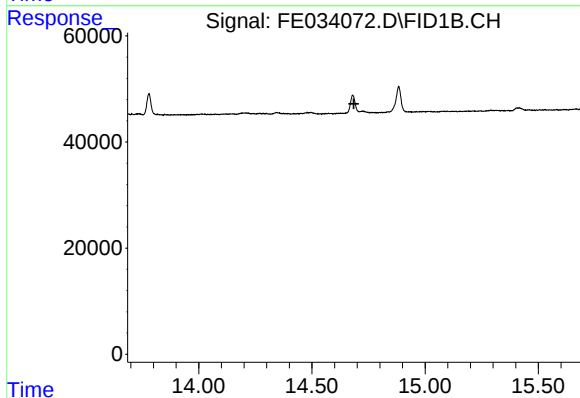




#3 N-DODECANE

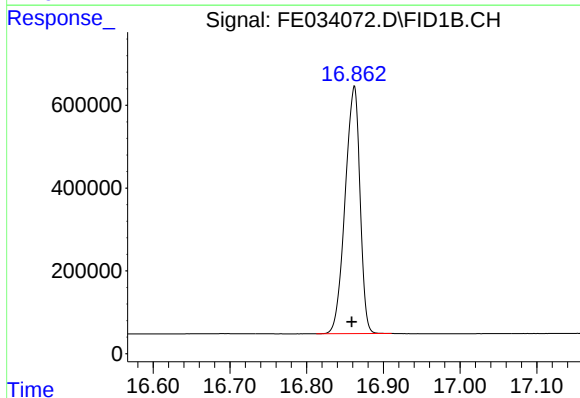
R.T.: 6.440 min
Delta R.T.: -0.006 min
Response: 7565357
Conc: 19.76 ug/ml

Instrument :
FID_E
ClientSampleId :



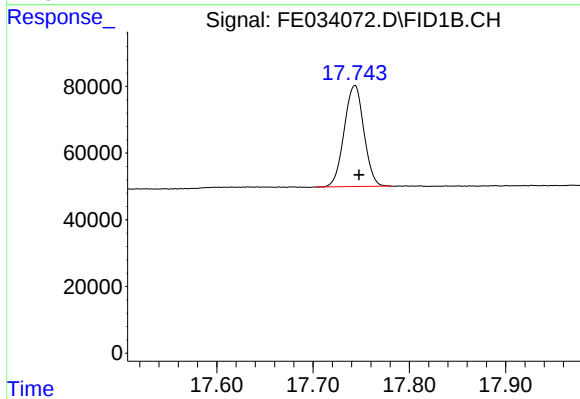
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.685 min
Response: 0
Conc: N.D.



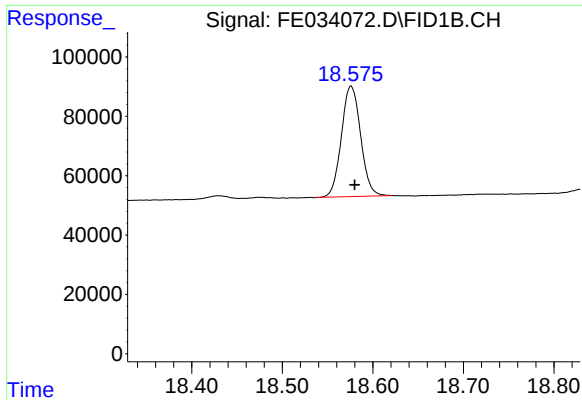
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: 0.004 min
Response: 8092419
Conc: 19.98 ug/ml



#13 N-TRIACONTANE

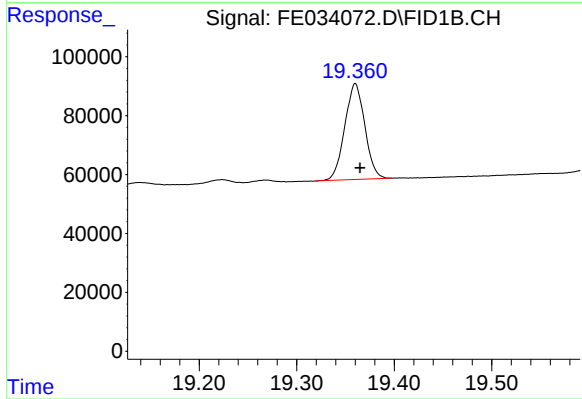
R.T.: 17.744 min
Delta R.T.: -0.004 min
Response: 428744
Conc: 1.06 ug/ml



#14 N-DOTRIACONTANE

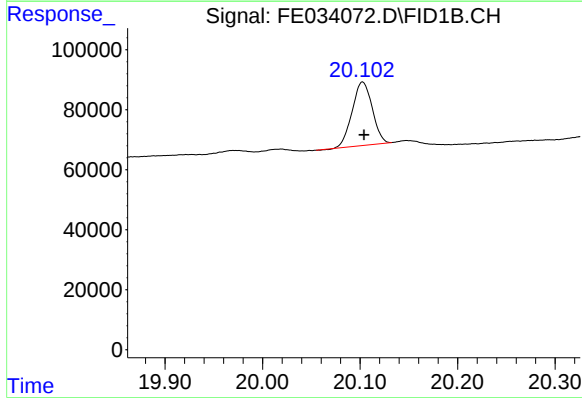
R.T.: 18.576 min
Delta R.T.: -0.004 min
Response: 549932
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.360 min
Delta R.T.: -0.005 min
Response: 464984
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: -0.002 min
Response: 302986
Conc: 0.87 ug/ml