

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091021\
 Data File : FE034307.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2021 11:45
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 22:37:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
 Quant Title :
 QLast Update : Thu Sep 09 02:48:26 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	6.406	7200970	19.255 ug/ml
12)	N-OCTACOSANE	16.811	7043317	18.984 ug/ml
13)	N-TRIACONTANE	17.692	282958	0.785 ug/ml
14)	N-DOTRIACONTANE	18.524	439023	1.243 ug/ml
15)	N-TETRATRIACONTANE	19.304	301681	0.960 ug/ml
16)	N-HEXATRIACONTANE	20.044	160005	0.538 ug/ml

(f)=RT Delta > 1/2 Window

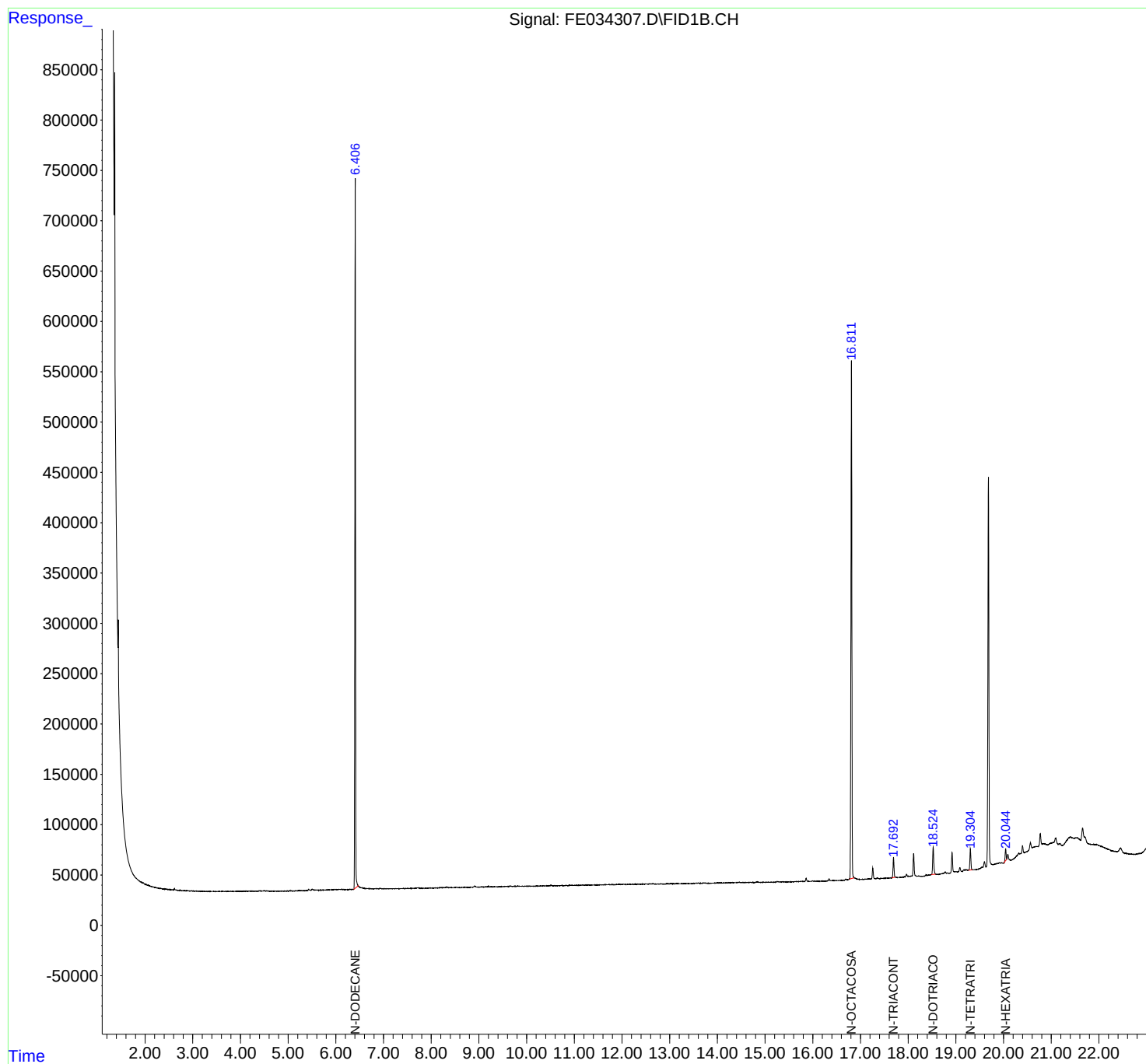
(m)=manual int.

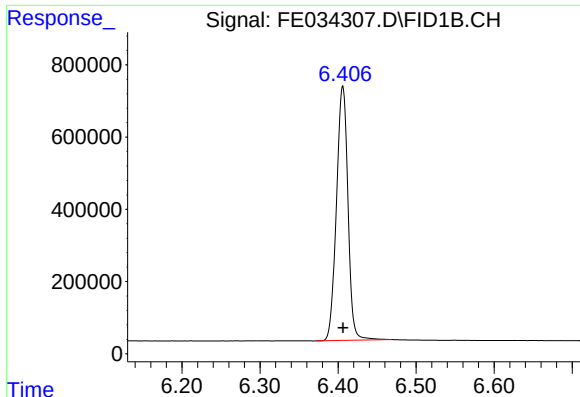
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

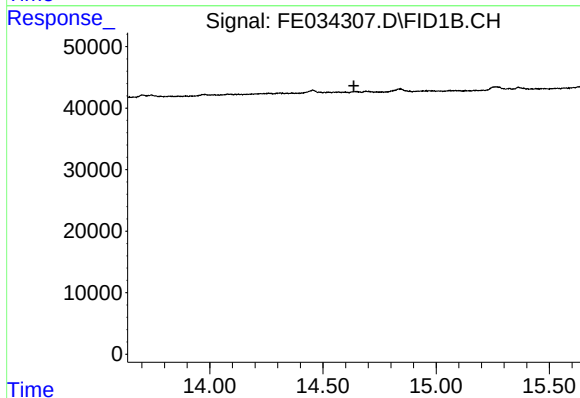




#3 N-DODECANE

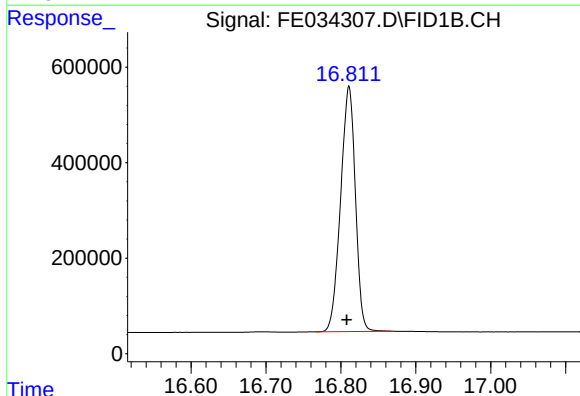
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 7200970
Conc: 19.26 ug/ml

Instrument :
FID_E
ClientSampleId :



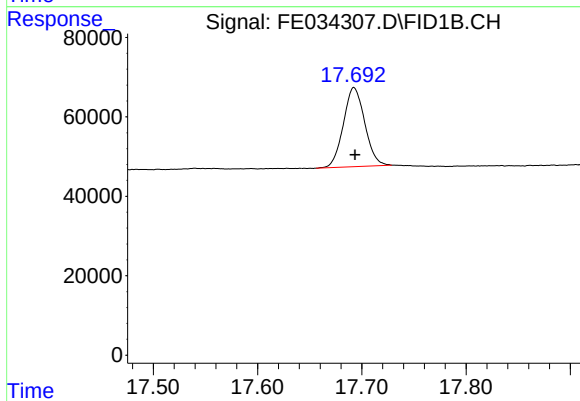
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.636 min
Response: 0
Conc: N.D.



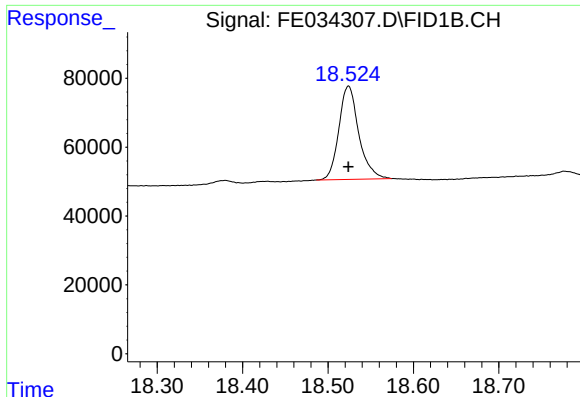
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.003 min
Response: 7043317
Conc: 18.98 ug/ml



#13 N-TRIACONTANE

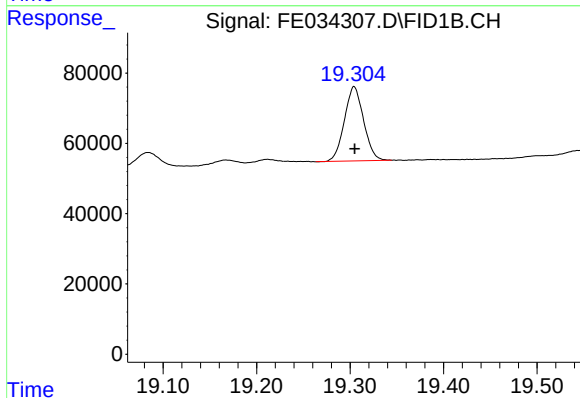
R.T.: 17.692 min
Delta R.T.: -0.001 min
Response: 282958
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

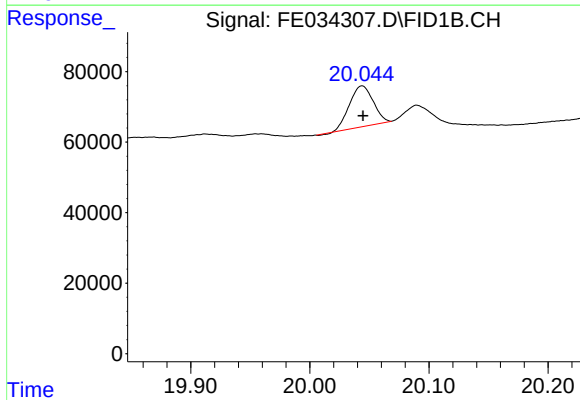
R.T.: 18.524 min
Delta R.T.: 0.000 min
Response: 439023
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: 0.000 min
Response: 301681
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: 0.000 min
Response: 160005
Conc: 0.54 ug/ml