

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022521\
 Data File : FE033302.D
 Signal(s) : FID1B.CH
 Acq On : 25 Feb 2021 9:38
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 25 13:44:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 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	6.321	8059386	23.613 ug/ml
12)	N-OCTACOSANE	16.734	9200187	23.475 ug/ml
13)	N-TRIACONTANE	17.623	333138	0.843 ug/ml
14)	N-DOTRIACONTANE	18.454	509150	1.286 ug/ml
15)	N-TETRATRIACONTANE	19.240	347709	0.894 ug/ml
16)	N-HEXATRIACONTANE	19.982	206005	0.552 ug/ml

(f)=RT Delta > 1/2 Window

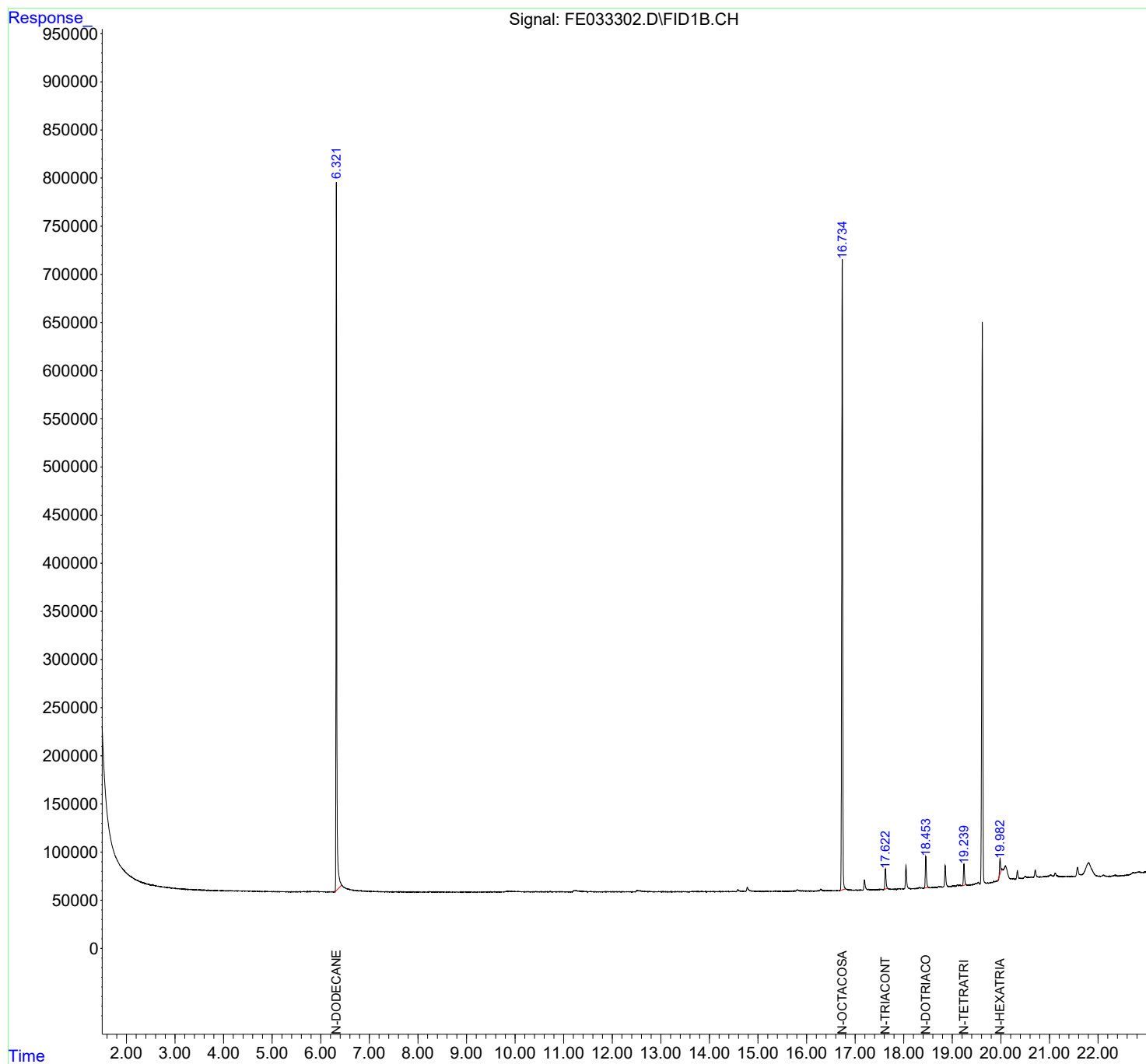
(m)=manual int.

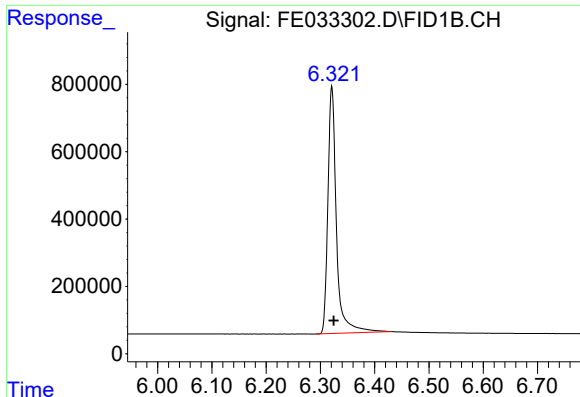
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

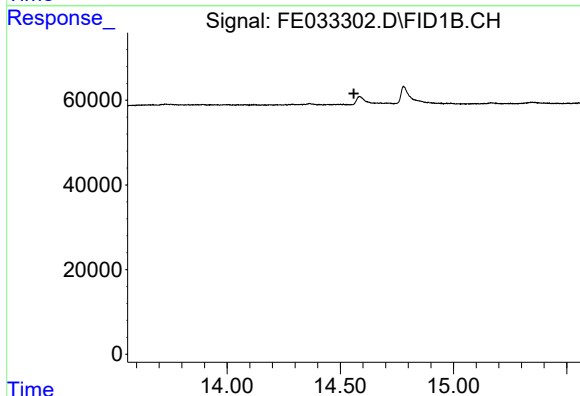




#3 N-DODECANE

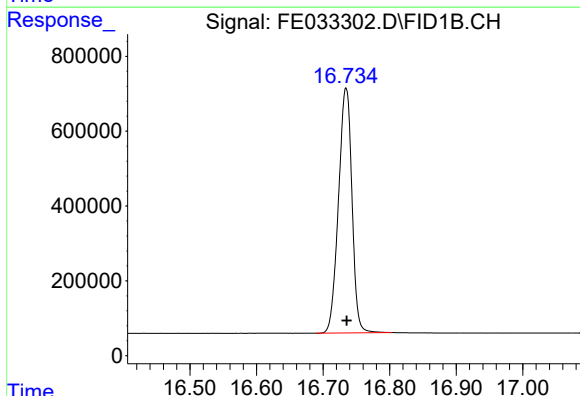
R.T.: 6.321 min
Delta R.T.: -0.004 min
Response: 8059386
Conc: 23.61 ug/ml

Instrument :
FID_E
ClientSampleId :



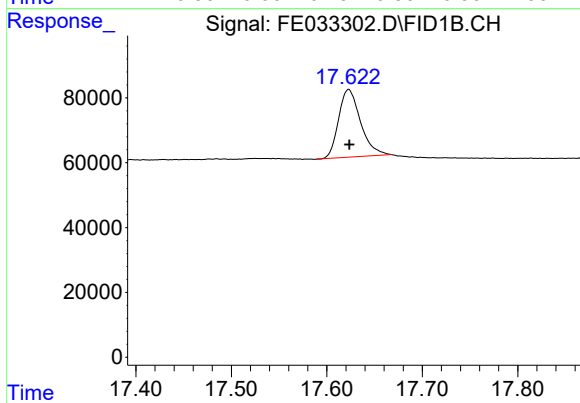
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.560 min
Response: 0
Conc: N.D.



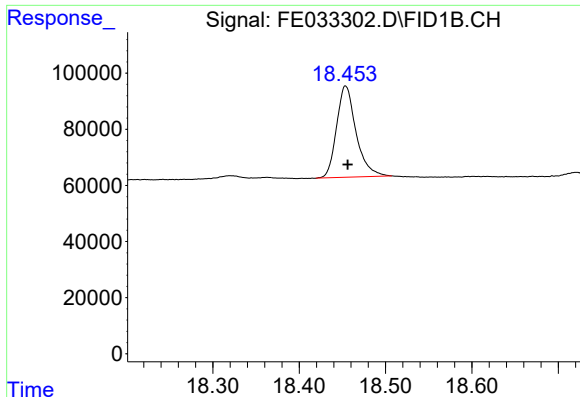
#12 N-OCTACOSANE

R.T.: 16.734 min
Delta R.T.: 0.000 min
Response: 9200187
Conc: 23.48 ug/ml



#13 N-TRIACONTANE

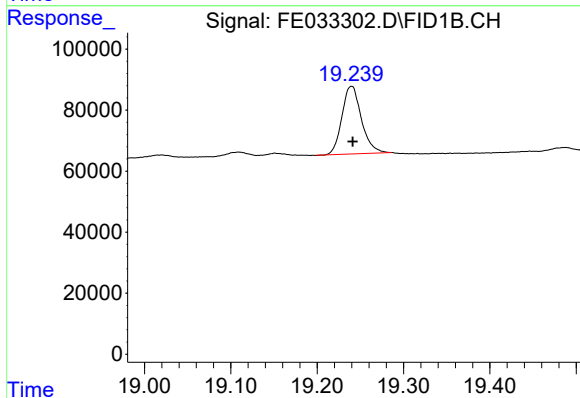
R.T.: 17.623 min
Delta R.T.: 0.000 min
Response: 333138
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

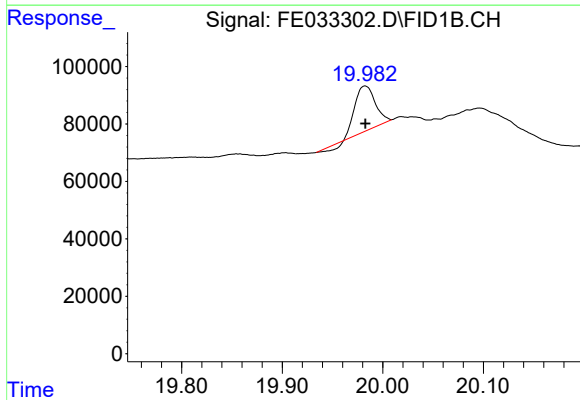
R.T.: 18.454 min
Delta R.T.: -0.002 min
Response: 509150
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.001 min
Response: 347709
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.982 min
Delta R.T.: 0.000 min
Response: 206005
Conc: 0.55 ug/ml