

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
Data File : FE033025.D
Signal(s) : FID1B.CH
Acq On : 21 Oct 2020 10:41
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 22 00:57:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
Quant Title :
QLast Update : Wed Oct 14 02:47:05 2020
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	6.409	7103648	20.608 ug/ml
12)	N-OCTACOSANE	16.827	6939984	20.025 ug/ml
13)	N-TRIACONTANE	17.708	336879	0.985 ug/ml
14)	N-DOTRIACONTANE	18.541	406540	1.256 ug/ml
15)	N-TETRATRIACONTANE	19.326	312810	1.071 ug/ml
16)	N-HEXATRIACONTANE	20.067	171195	0.675 ug/ml

(f)=RT Delta > 1/2 Window

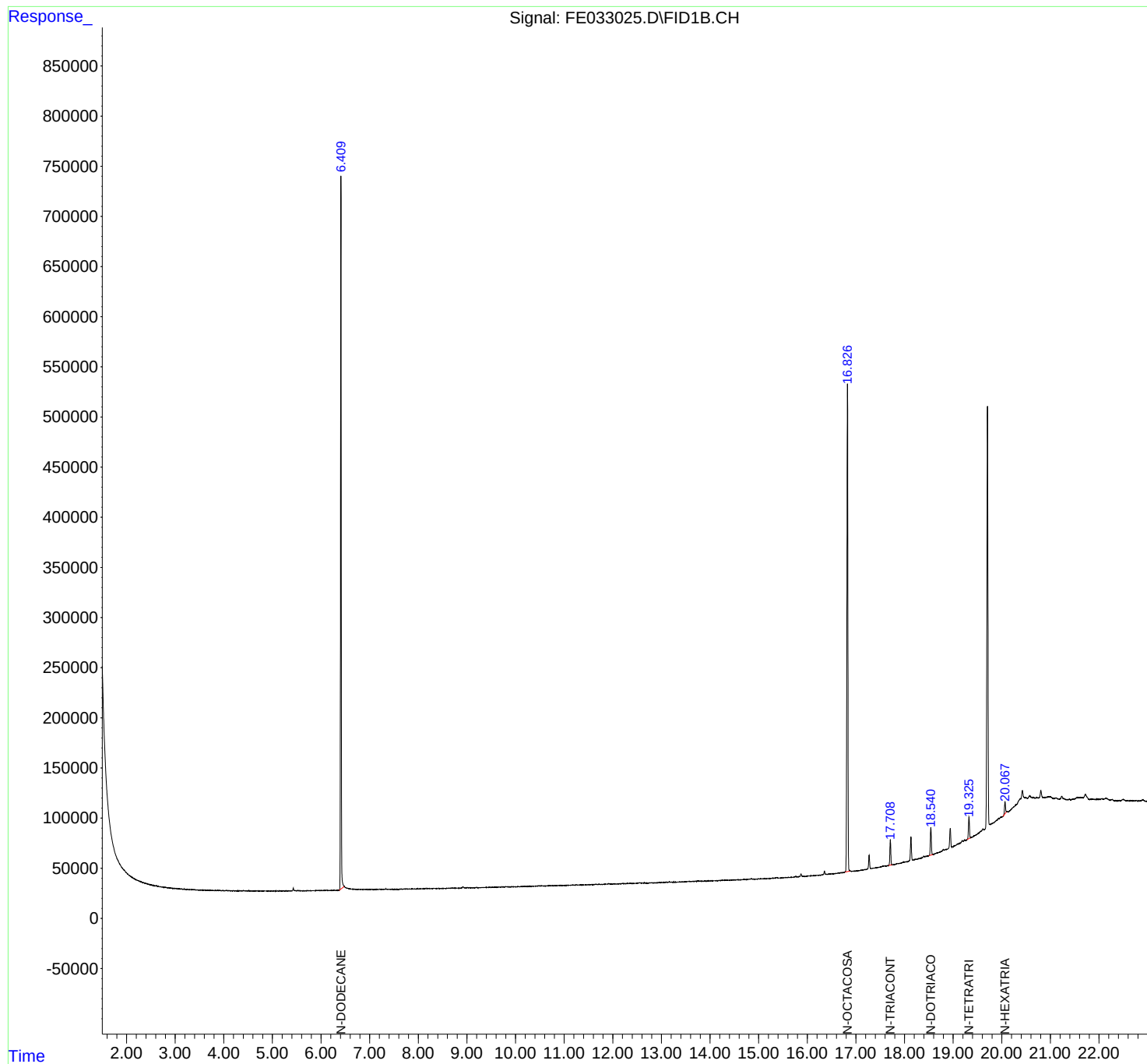
(m)=manual int.

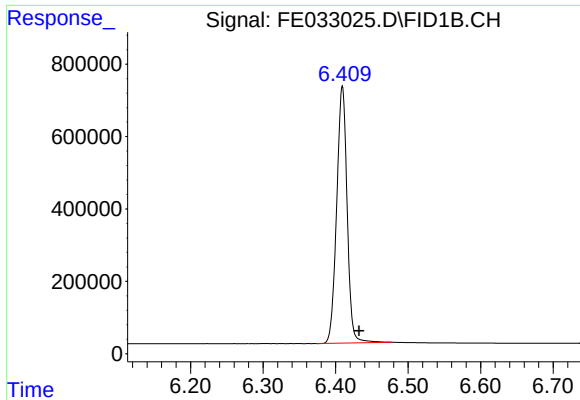
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

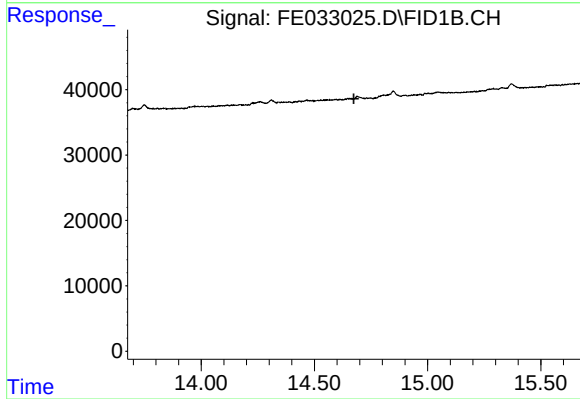




#3 N-DODECANE

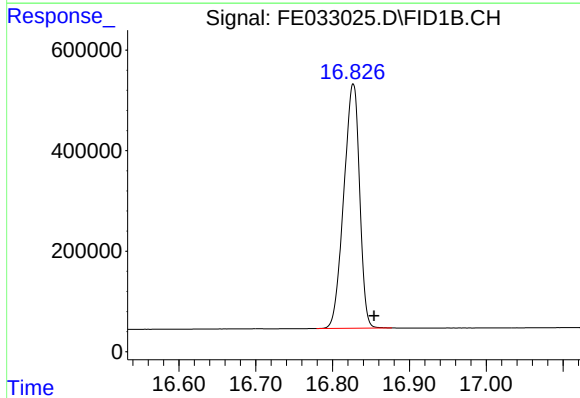
R.T.: 6.409 min
Delta R.T.: -0.023 min
Response: 7103648
Conc: 20.61 ug/ml

Instrument :
FID_E
ClientSampleId :



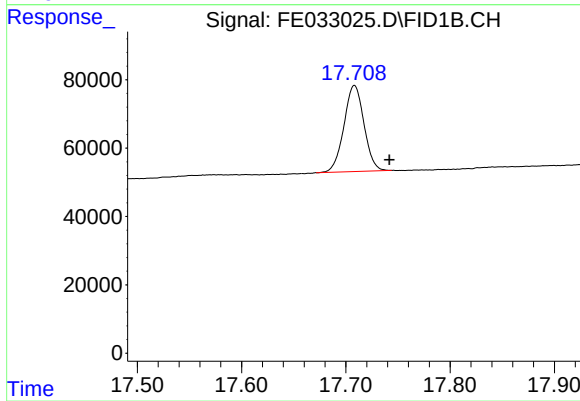
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.674 min
Response: 0
Conc: N.D.



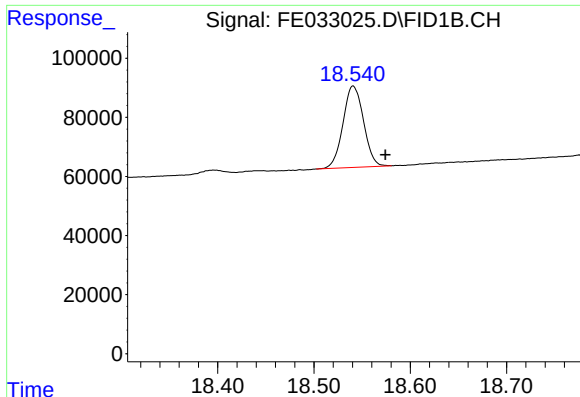
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.027 min
Response: 6939984
Conc: 20.03 ug/ml



#13 N-TRIACONTANE

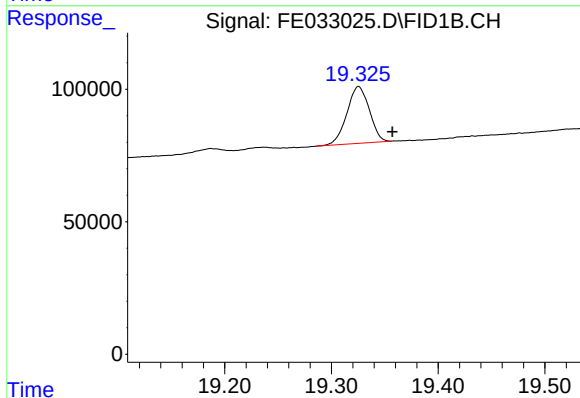
R.T.: 17.708 min
Delta R.T.: -0.034 min
Response: 336879
Conc: 0.98 ug/ml



#14 N-DOTRIACONTANE

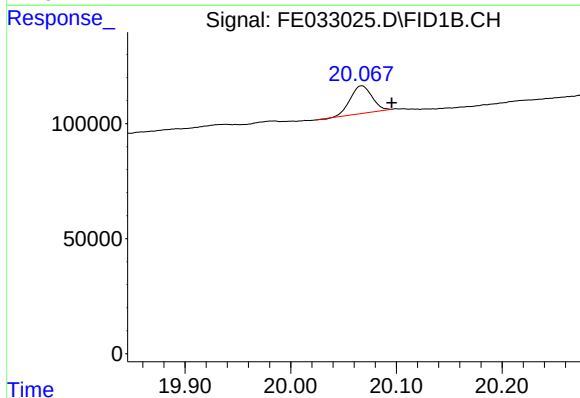
R.T.: 18.541 min
Delta R.T.: -0.033 min
Response: 406540
Conc: 1.26 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: -0.032 min
Response: 312810
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: -0.029 min
Response: 171195
Conc: 0.68 ug/ml