

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030014.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 20:11
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: May 08 02:23:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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	6.389	4646200	20.742 ug/ml
12)	N-OCTACOSANE	16.831	4493261	19.514 ug/ml
13)	N-TRIACONTANE	17.713	458426	1.994 ug/ml
14)	N-DOTRIACONTANE	18.549	578072	2.600 ug/ml
15)	N-TETRATRIACONTANE	19.335	422543	1.952 ug/ml
16)	N-HEXATRIACONTANE	20.078	395690	1.904 ug/ml
17)	N-OCTATRIACONTANE	20.811	282130	1.494 ug/ml
18)	N-TETRACONTANE	21.704	1118827	5.886 ug/ml

(f)=RT Delta > 1/2 Window

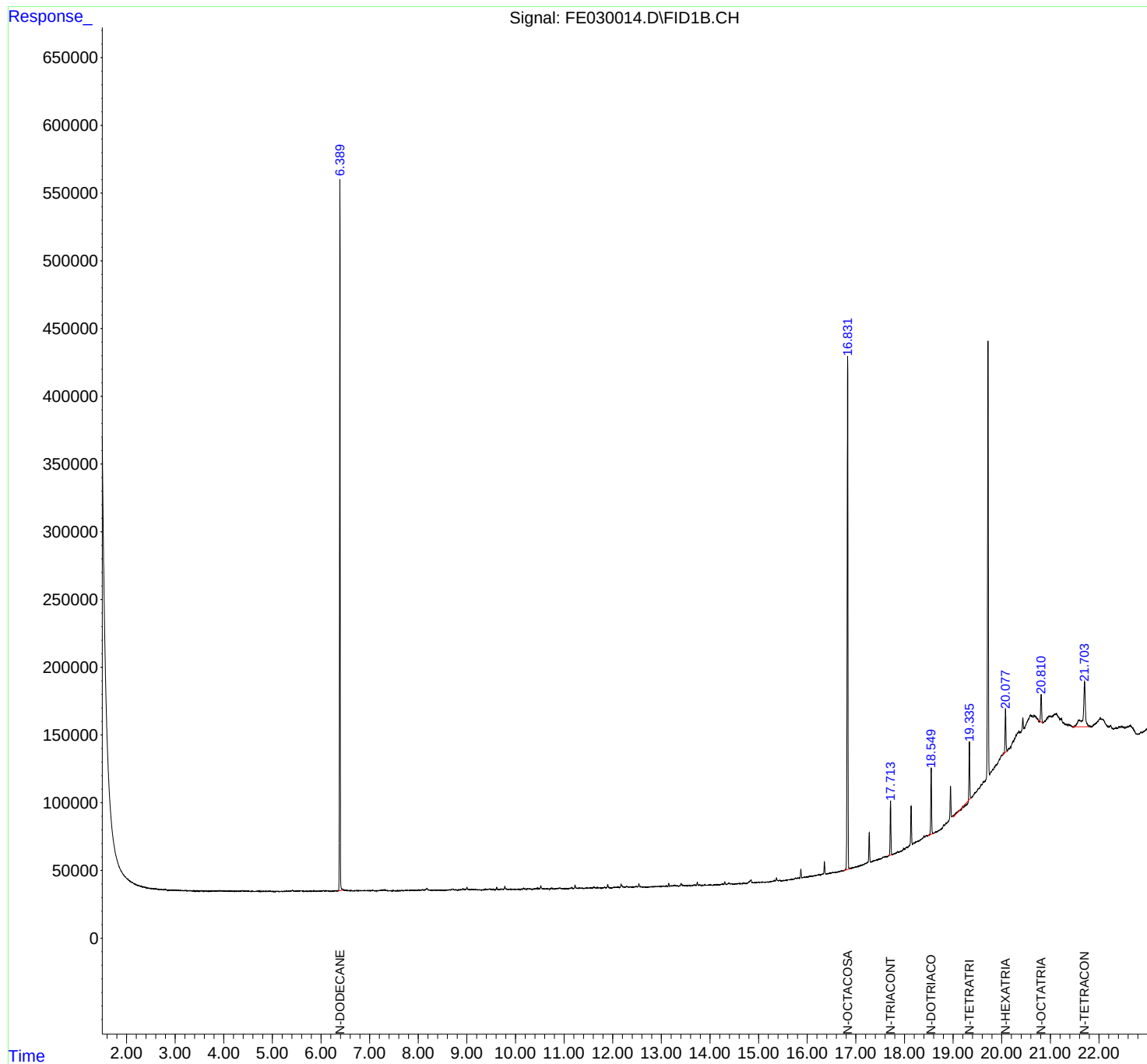
(m)=manual int.

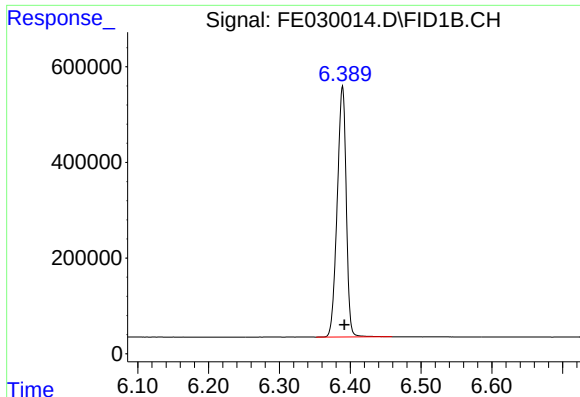
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

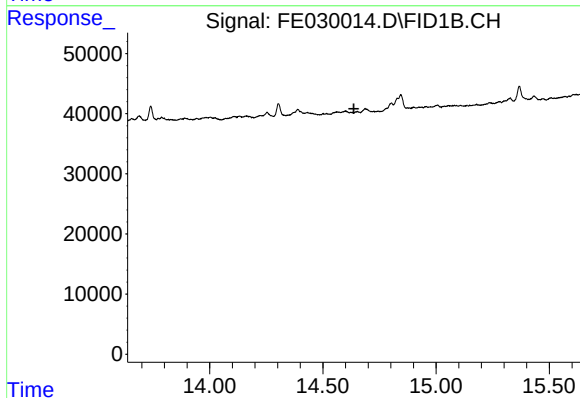




#3 N-DODECANE

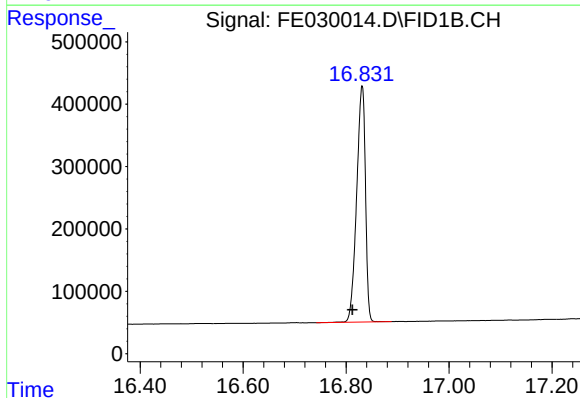
R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 4646200
Conc: 20.74 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



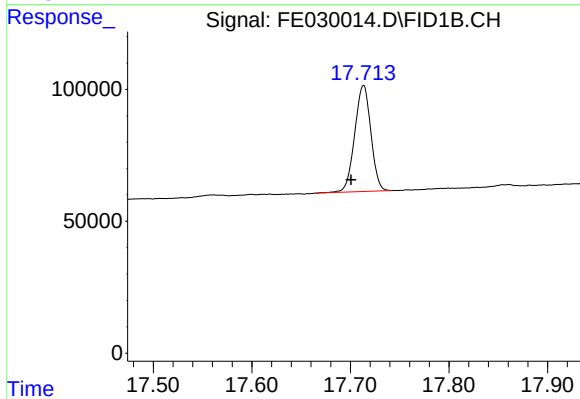
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.637 min
Response: 0
Conc: N.D.



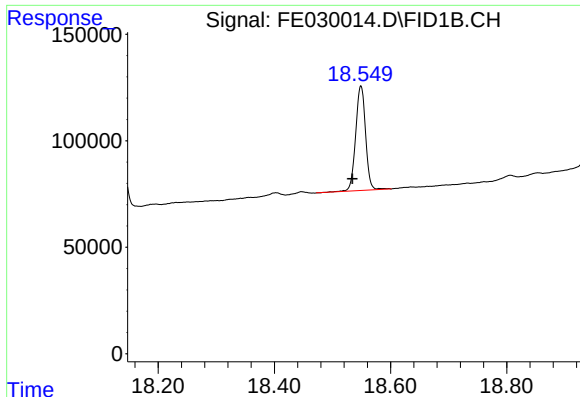
#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: 0.018 min
Response: 4493261
Conc: 19.51 ug/ml



#13 N-TRIACONTANE

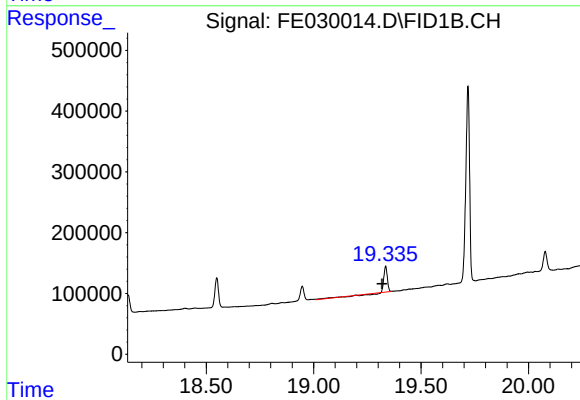
R.T.: 17.713 min
Delta R.T.: 0.013 min
Response: 458426
Conc: 1.99 ug/ml



#14 N-DOTRIACONTANE

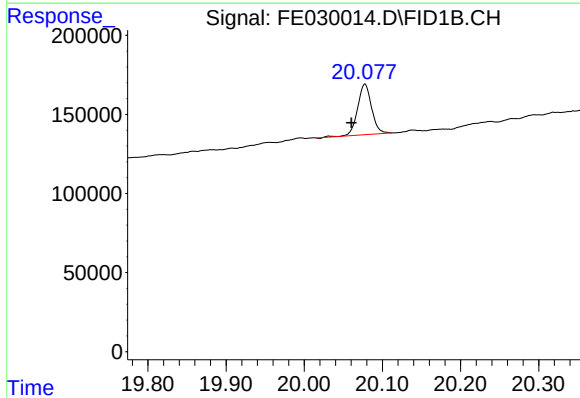
R.T.: 18.549 min
Delta R.T.: 0.015 min
Response: 578072
Conc: 2.60 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



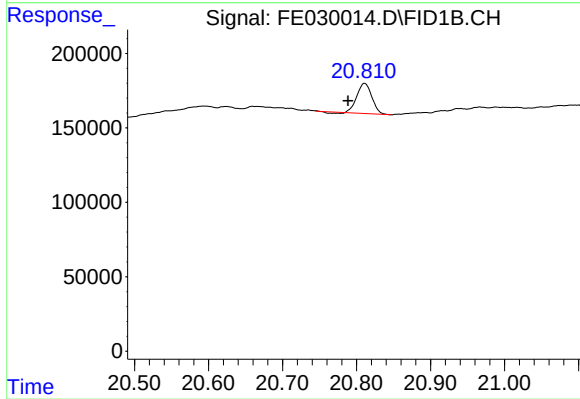
#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: 0.016 min
Response: 422543
Conc: 1.95 ug/ml



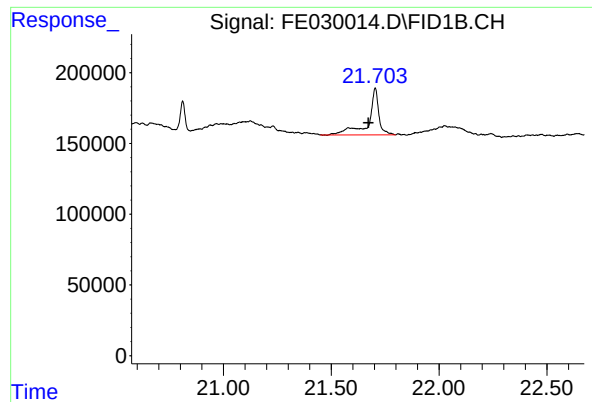
#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: 0.017 min
Response: 395690
Conc: 1.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.811 min
Delta R.T.: 0.023 min
Response: 282130
Conc: 1.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: 0.031 min
Response: 1118827
Conc: 5.89 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER