

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE029998.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 11:02
 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 02:19:46 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	4685805	20.919	ug/ml
12) N-OCTACOSANE	16.830	4543909	19.734	ug/ml
13) N-TRIACONTANE	17.712	364171	1.584	ug/ml
14) N-DOTRIACONTANE	18.547	434163	1.953	ug/ml
15) N-TETRATRIACONTANE	19.333	331015	1.530	ug/ml
16) N-HEXATRIACONTANE	20.076	231596	1.115	ug/ml
18) N-TETRACONTANE	21.700	286640	1.508	ug/ml

(f)=RT Delta > 1/2 Window

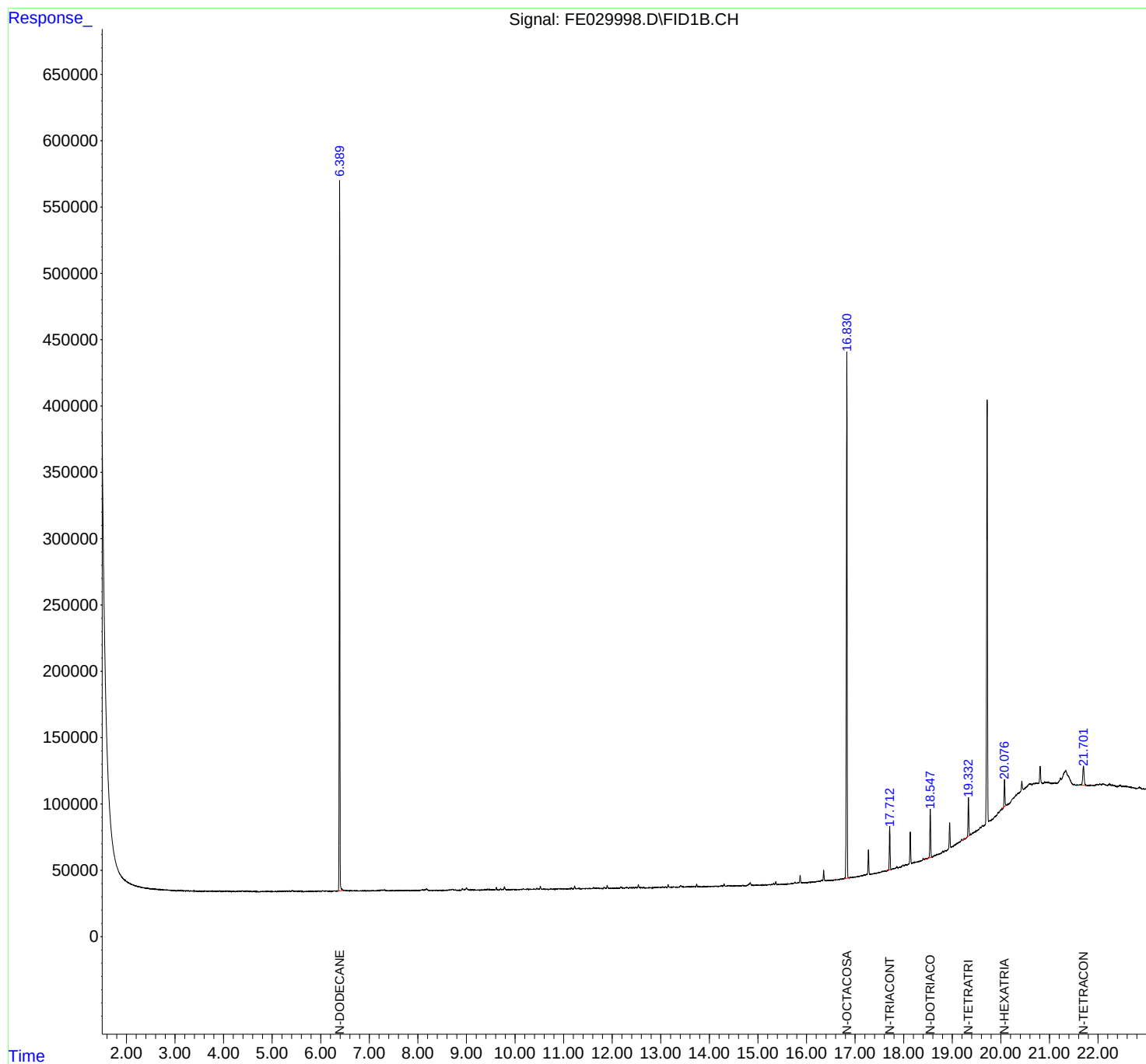
(m)=manual int.

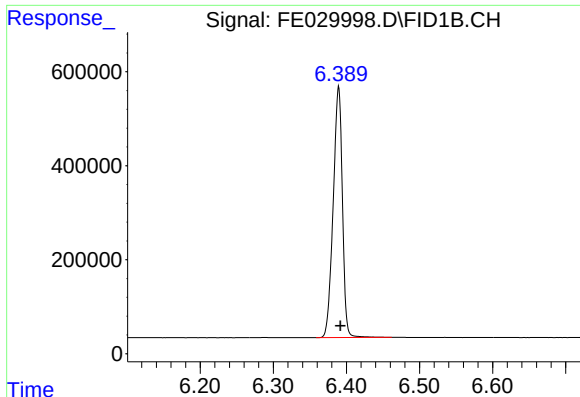
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

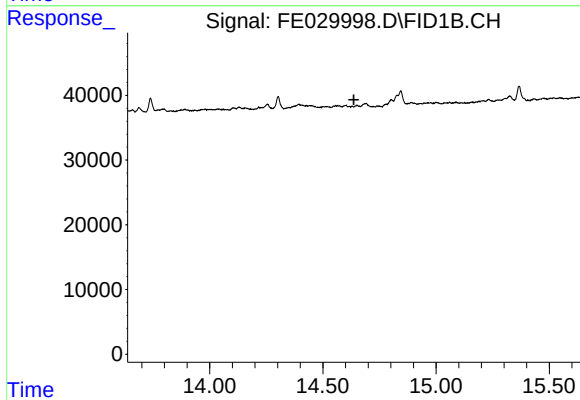




#3 N-DODECANE

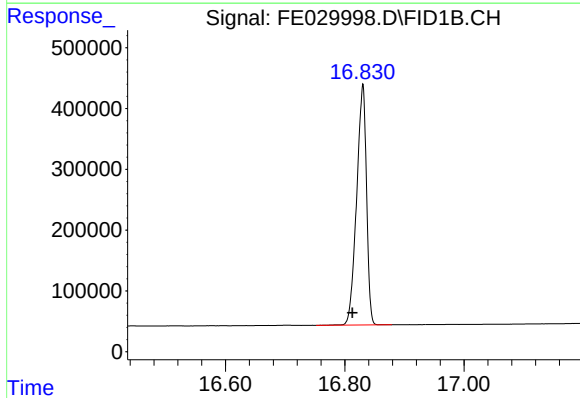
R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 4685805
Conc: 20.92 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



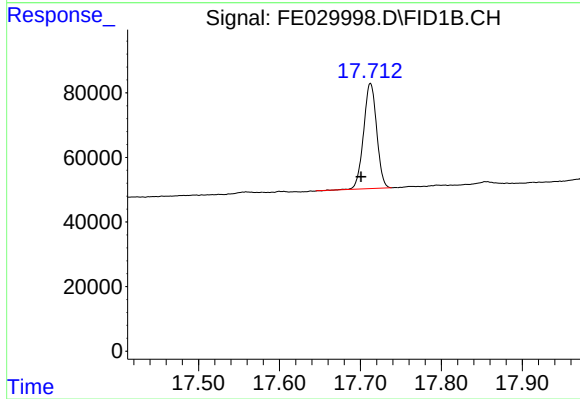
#9 TETRACOSANE-d50 (SURROGATE)

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



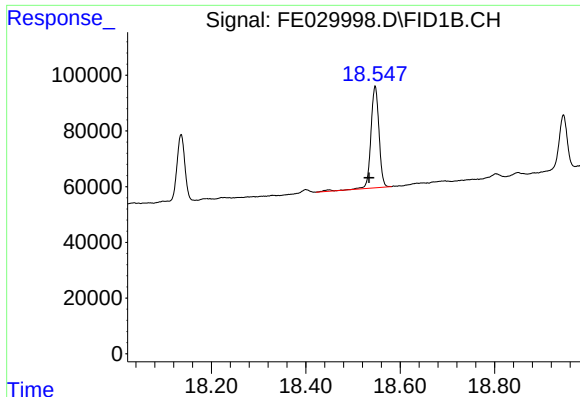
#12 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: 0.017 min
Response: 4543909
Conc: 19.73 ug/ml



#13 N-TRIACONTANE

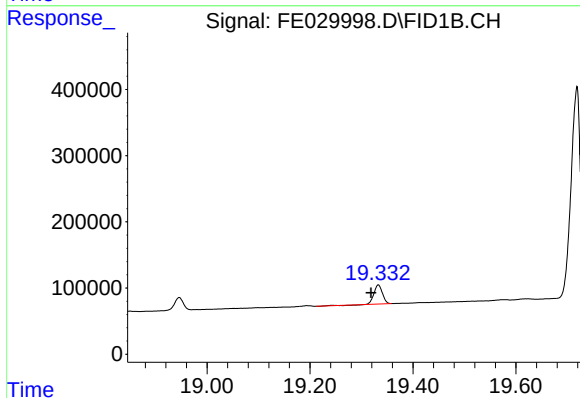
R.T.: 17.712 min
Delta R.T.: 0.012 min
Response: 364171
Conc: 1.58 ug/ml



#14 N-DOTRIACONTANE

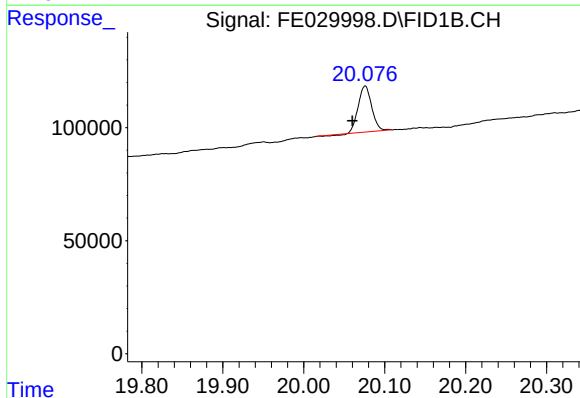
R.T.: 18.547 min
Delta R.T.: 0.013 min
Response: 434163
Conc: 1.95 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



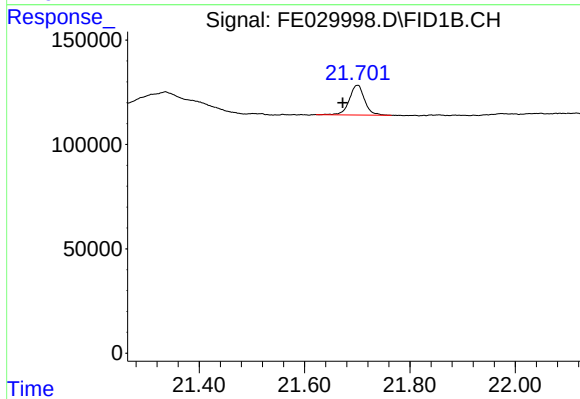
#15 N-TETRATRIACONTANE

R.T.: 19.333 min
Delta R.T.: 0.014 min
Response: 331015
Conc: 1.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.016 min
Response: 231596
Conc: 1.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: 0.027 min
Response: 286640
Conc: 1.51 ug/ml