

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103119\
 Data File : FE030737.D
 Signal(s) : FID1B.CH
 Acq On : 31 Oct 2019 12:17
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Nov 01 02:21:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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	6.406	9306784	24.459 ug/ml
12)	N-OCTACOSANE	16.826	8851088	25.961 ug/ml
13)	N-TRIACONTANE	17.707	245231	0.738 ug/ml
14)	N-DOTRIACONTANE	18.539	292758	0.917 ug/ml
16)	N-HEXATRIACONTANE	20.108	286564	1.044 ug/ml
18)	N-TETRACONTANE	21.731	549451	2.091 ug/ml

(f)=RT Delta > 1/2 Window

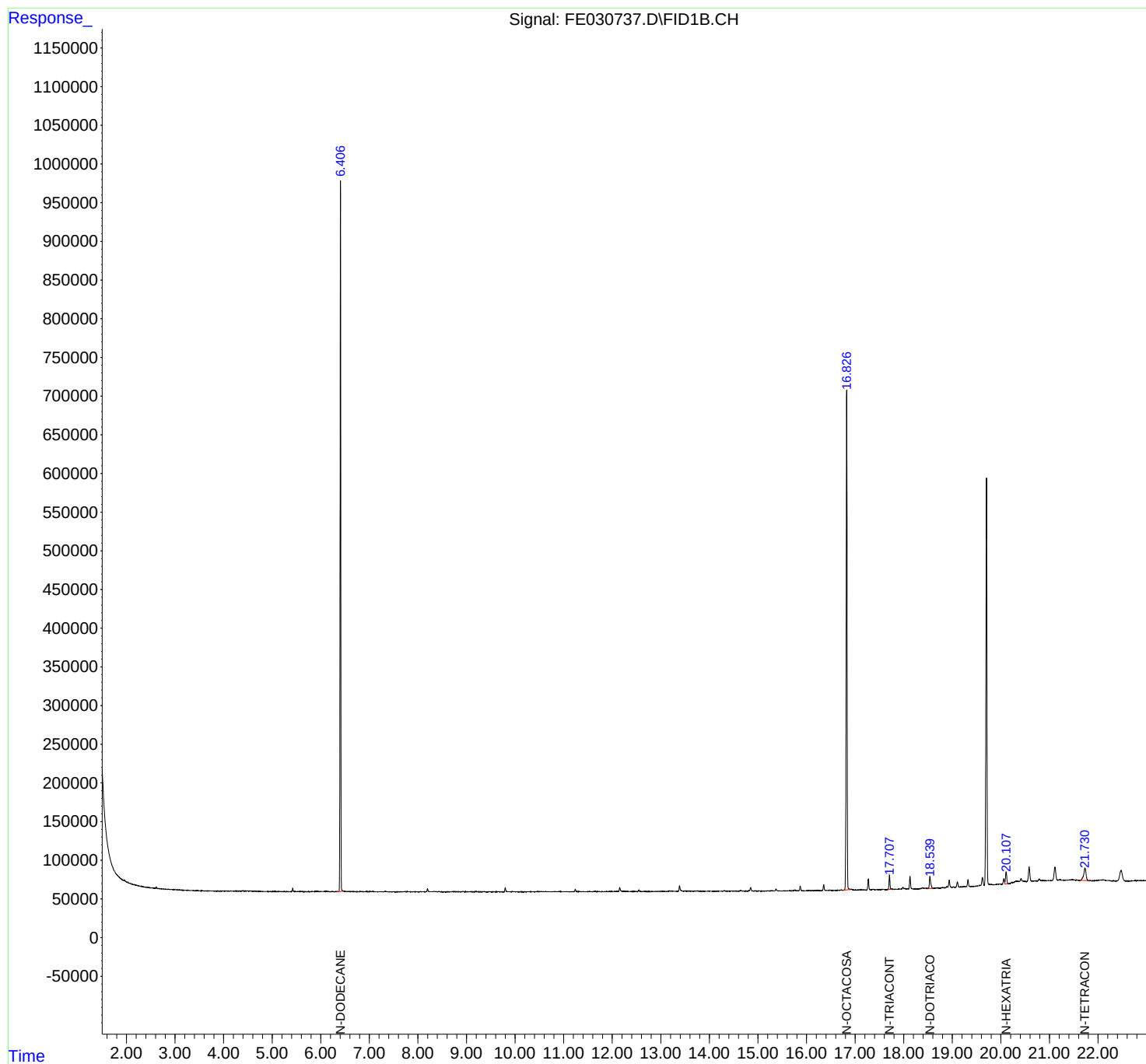
(m)=manual int.

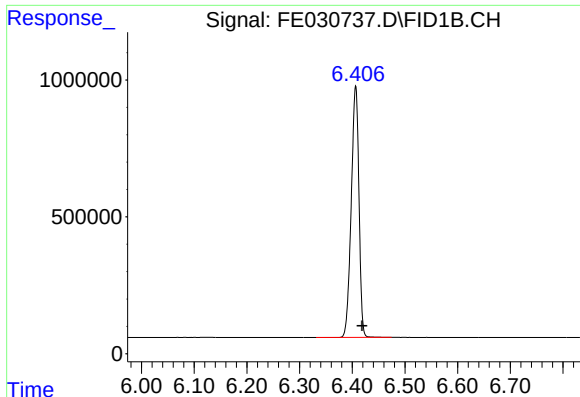
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

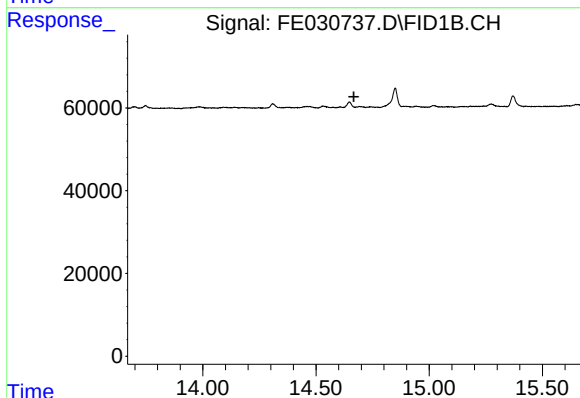




#3 N-DODECANE

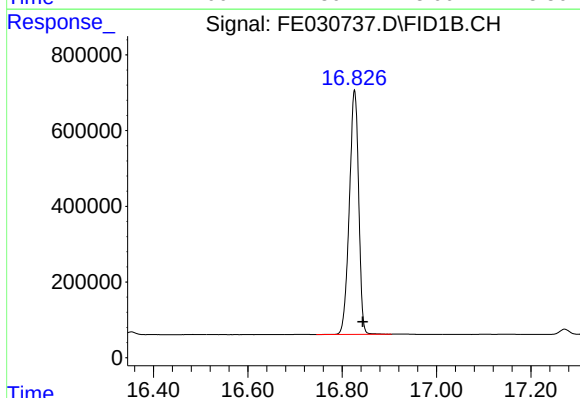
R.T.: 6.406 min
Delta R.T.: -0.013 min
Response: 9306784
Conc: 24.46 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



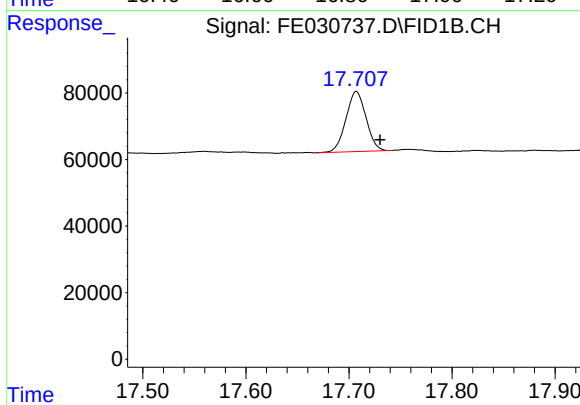
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.667 min
Response: 0
Conc: N.D.



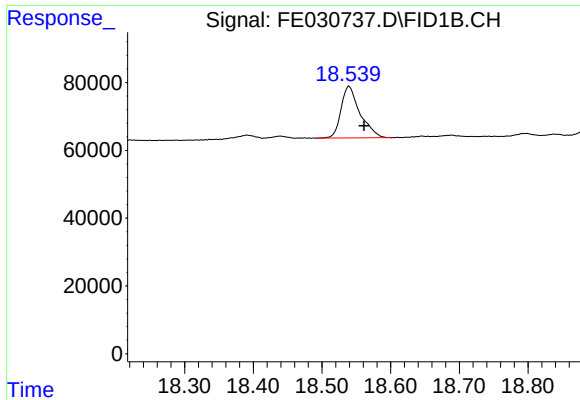
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.017 min
Response: 8851088
Conc: 25.96 ug/ml



#13 N-TRIACONTANE

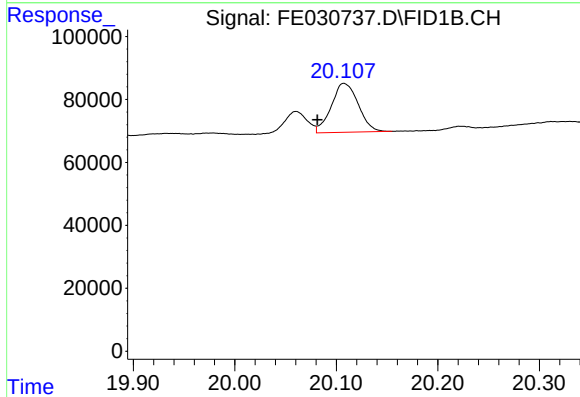
R.T.: 17.707 min
Delta R.T.: -0.023 min
Response: 245231
Conc: 0.74 ug/ml



#14 N-DOTRIACONTANE

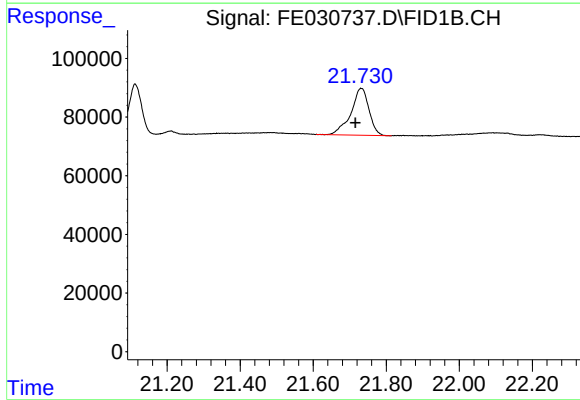
R.T.: 18.539 min
Delta R.T.: -0.022 min
Response: 292758
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#16 N-HEXATRIACONTANE

R.T.: 20.108 min
Delta R.T.: 0.027 min
Response: 286564
Conc: 1.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.731 min
Delta R.T.: 0.016 min
Response: 549451
Conc: 2.09 ug/ml