

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032019\
Data File : FE029738.D
Signal(s) : FID1B.CH
Acq On : 20 Mar 2019 13:42
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 16:06:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Quant Title :
QLast Update : Wed Mar 20 08:08:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

5)	N-DODECANE	6.401	3686525	22.792 ug/ml
7)	N-HEXADECANE	9.748	73597	0.402 ug/ml
8)	N-OCTADECANE	11.223	137965	0.739 ug/ml
11)	N-OCTACOSANE	16.833	3450593	23.875 ug/ml
12)	N-DOTRIACONTANE	18.553	102141	0.623 ug/ml
14)	N-HEXATRIACONTANE	20.078	31179	0.216 ug/ml

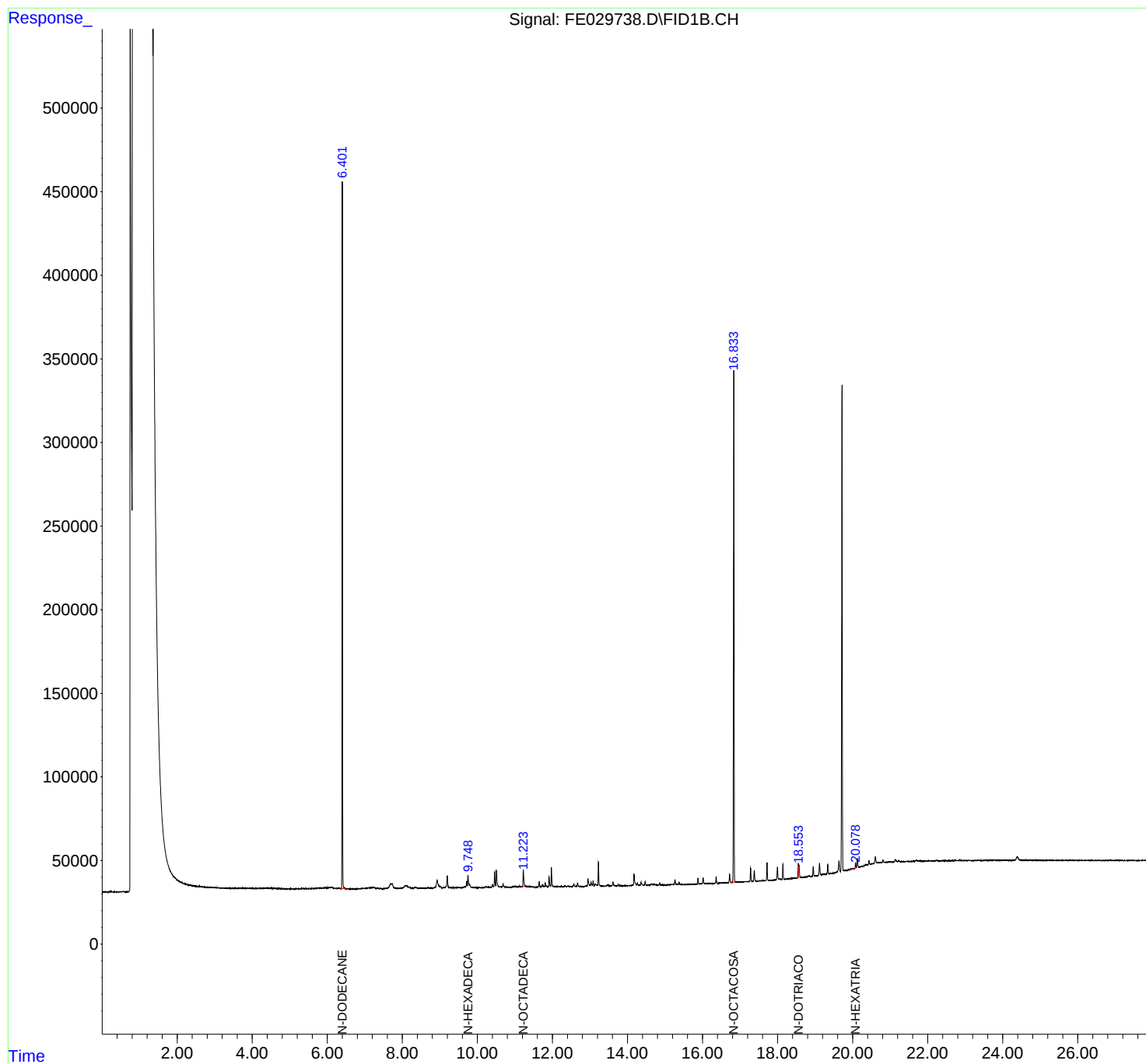
(f)=RT Delta > 1/2 Window

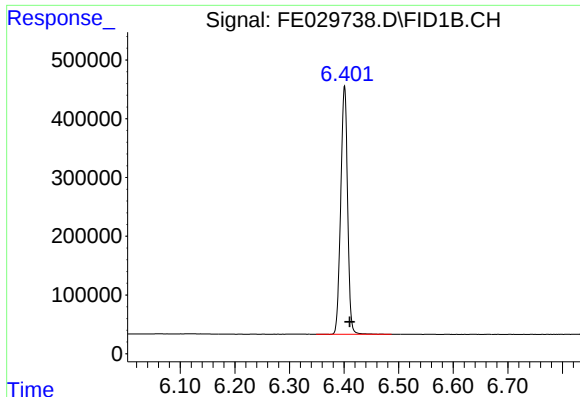
(m)=manual int.

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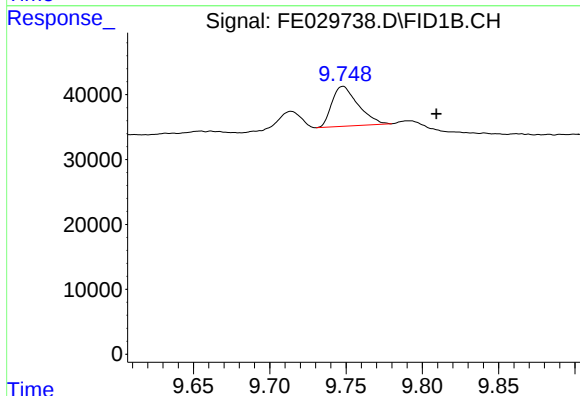
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





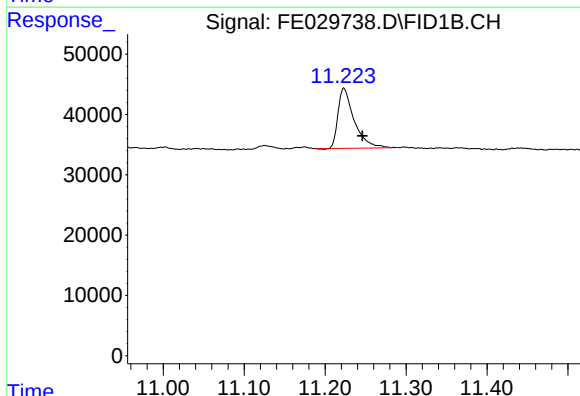
#5 N-DODECANE

R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 3686525
Conc: 22.79 ug/ml



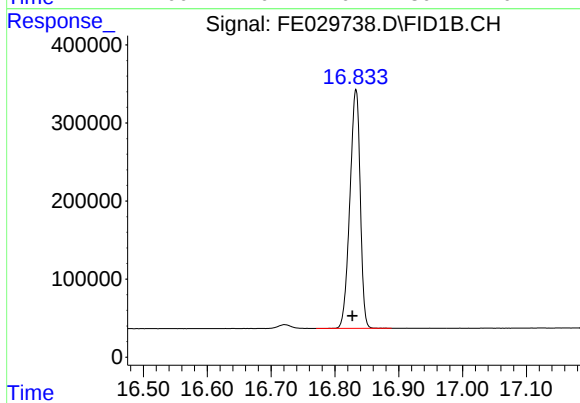
#7 N-HEXADECANE

R.T.: 9.748 min
Delta R.T.: -0.061 min
Response: 73597
Conc: 0.40 ug/ml



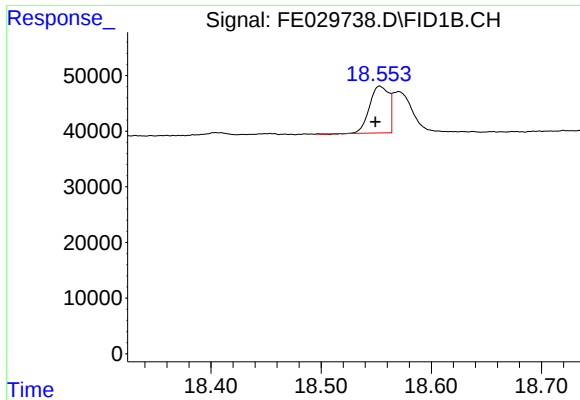
#8 N-OCTADECANE

R.T.: 11.223 min
Delta R.T.: -0.023 min
Response: 137965
Conc: 0.74 ug/ml



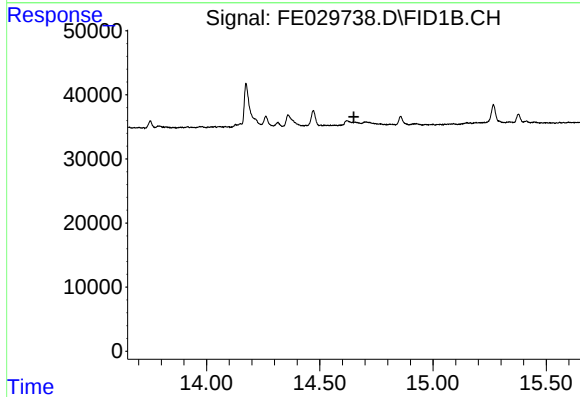
#11 N-OCTACOSANE

R.T.: 16.833 min
Delta R.T.: 0.005 min
Response: 3450593
Conc: 23.87 ug/ml



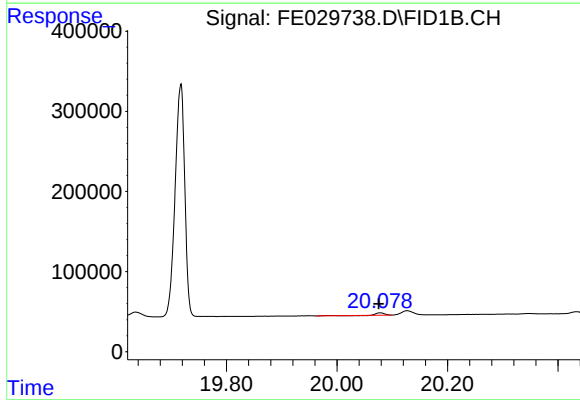
#12 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: 0.004 min
Response: 102141
Conc: 0.62 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.651 min
Response: 0
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: 0.003 min
Response: 31179
Conc: 0.22 ug/ml