

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102618\
 Data File : FE028969.D
 Signal(s) : FID1B.CH
 Acq On : 26 Oct 2018 14:53
 Operator : DD\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 04:56:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 2018
 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

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.956	159734	0.951 ug/ml
Target Compounds				
5)	N-DODECANE	6.635	5457452	42.287 ug/ml
11)	N-OCTACOSANE	17.096	5556261	40.832 ug/ml
12)	N-DOTRIACONTANE	18.813	516199	4.331 ug/ml
14)	N-HEXATRIACONTANE	20.342	215111	2.229 ug/ml

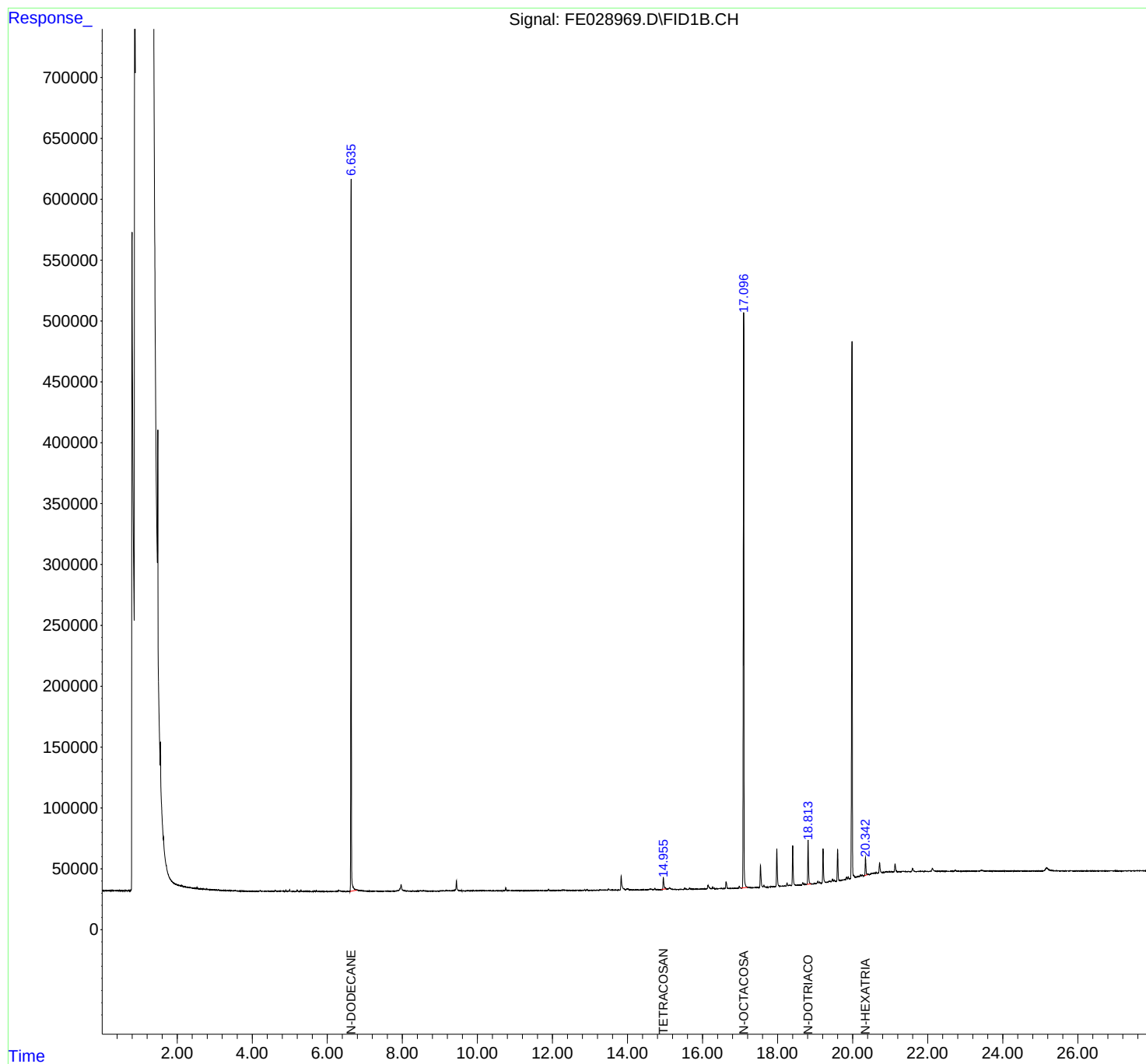
(f)=RT Delta > 1/2 Window

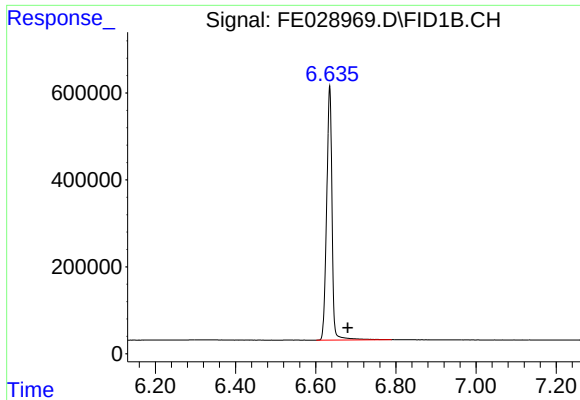
(m)=manual int.

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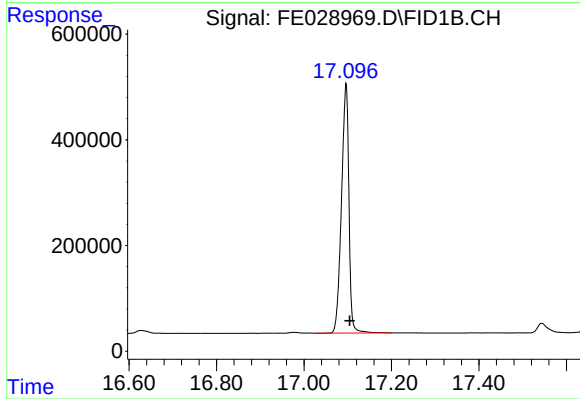
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





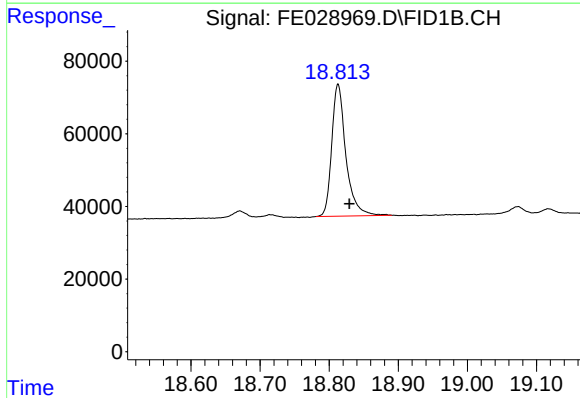
#5 N-DODECANE

R.T.: 6.635 min
Delta R.T.: -0.045 min
Response: 5457452
Conc: 42.29 ug/ml



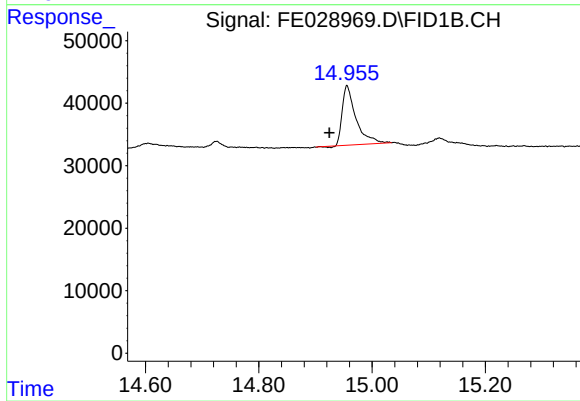
#11 N-OCTACOSANE

R.T.: 17.096 min
Delta R.T.: -0.009 min
Response: 5556261
Conc: 40.83 ug/ml



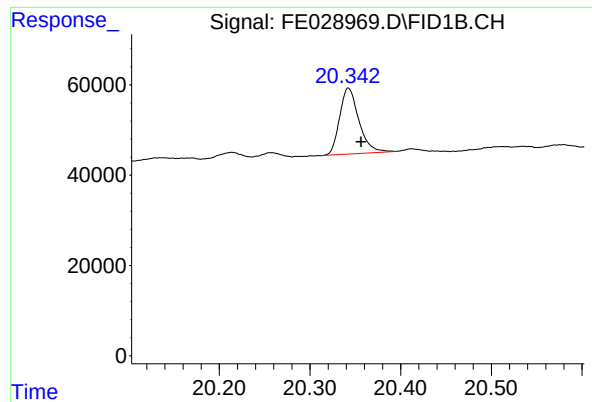
#12 N-DOTRIACONTANE

R.T.: 18.813 min
Delta R.T.: -0.017 min
Response: 516199
Conc: 4.33 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.956 min
Delta R.T.: 0.031 min
Response: 159734
Conc: 0.95 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.342 min
Delta R.T.: -0.014 min
Response: 215111
Conc: 2.23 ug/ml