

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
Data File : FE030425.D
Signal(s) : FID1B.CH
Acq On : 11 Sep 2019 8:54
Operator : DD\AJ
Sample : K4789-02
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 11 13:55:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
Quant Title :
QLast Update : Mon Sep 09 04:07:04 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

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.541	3124406	15.700 ug/ml
Target Compounds				
9)	N-EICOSANE	12.445	60633	0.315 ug/ml
10)	N-TETRACOSANE	14.742	231037	1.205 ug/ml
11)	N-OCTACOSANE	16.712	453622	2.410 ug/ml
12)	N-DOTRIACONTANE	18.432	1776658	9.995 ug/ml
14)	N-HEXATRIACONTANE	19.952	341158	2.153 ug/ml

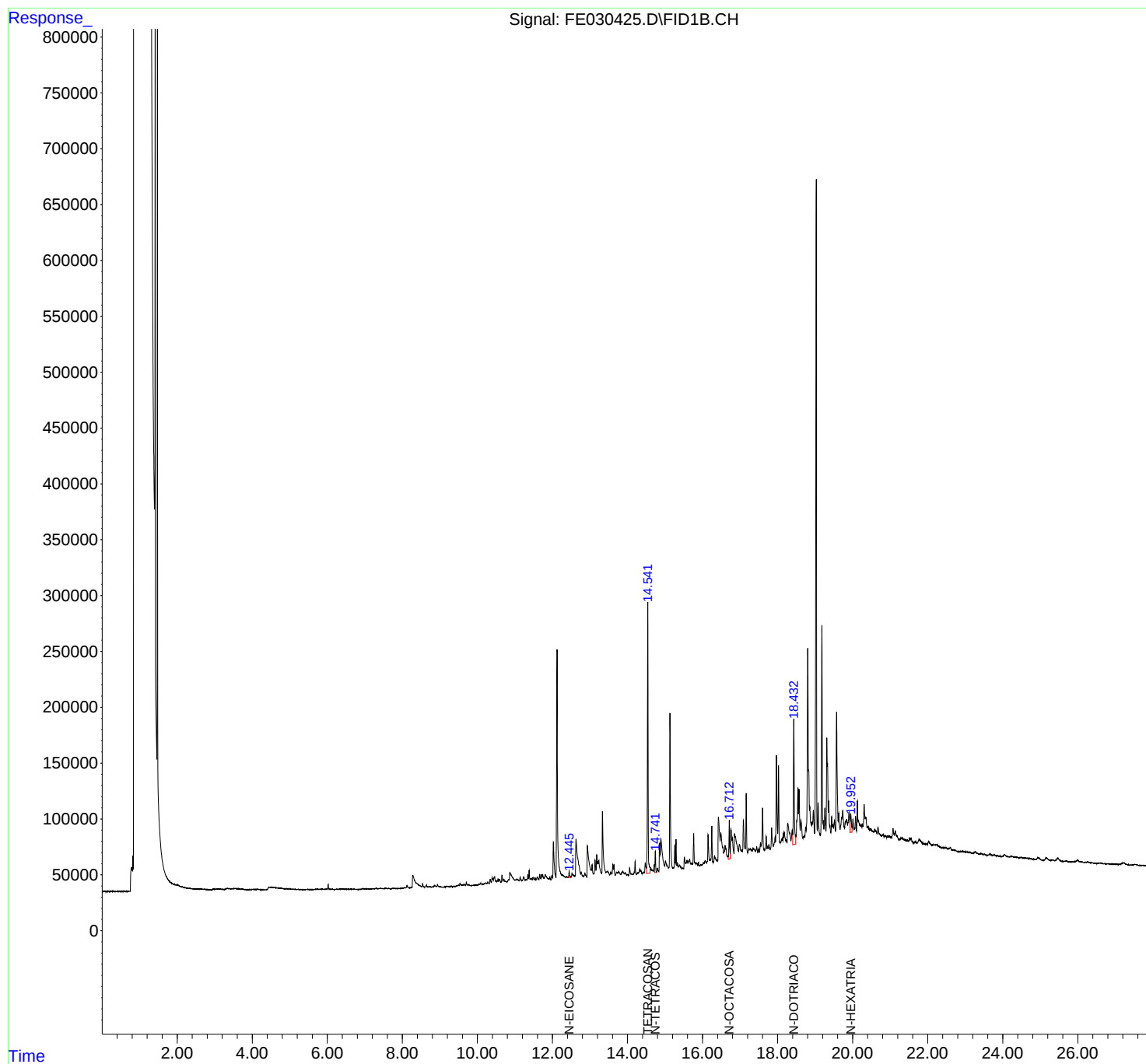
(f)=RT Delta > 1/2 Window

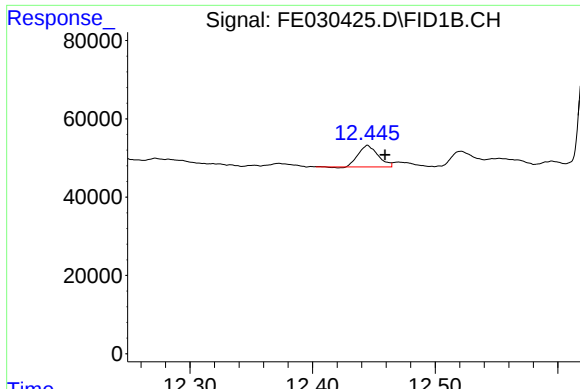
(m)=manual int.

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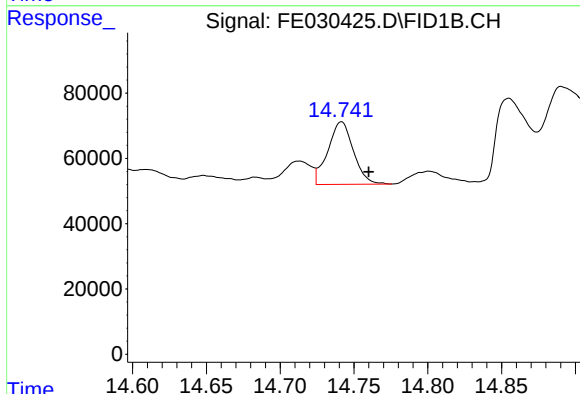
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





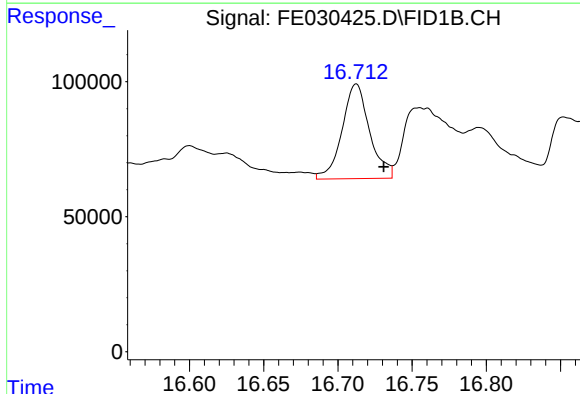
#9 N-EICOSANE

R.T.: 12.445 min
Delta R.T.: -0.014 min
Response: 60633
Conc: 0.32 ug/ml



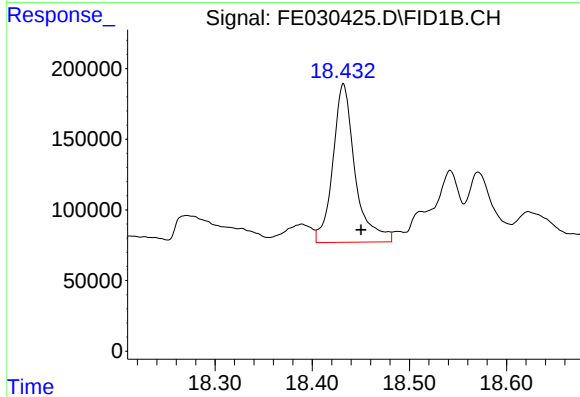
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.018 min
Response: 231037
Conc: 1.21 ug/ml



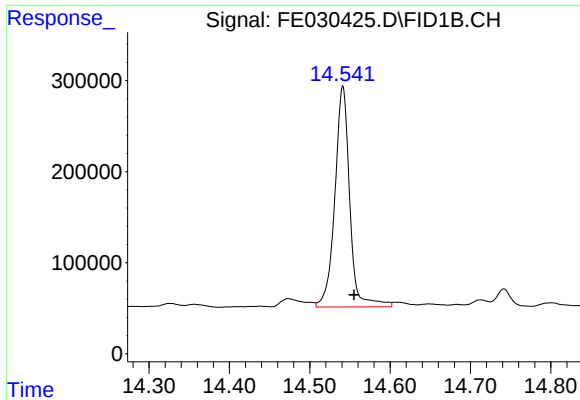
#11 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.019 min
Response: 453622
Conc: 2.41 ug/ml



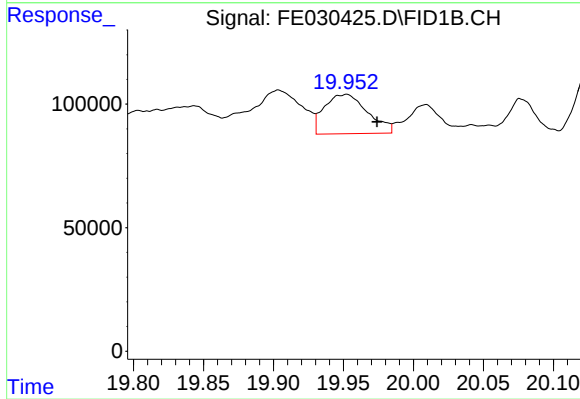
#12 N-DOTRIACONTANE

R.T.: 18.432 min
Delta R.T.: -0.018 min
Response: 1776658
Conc: 10.00 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.541 min
Delta R.T.: -0.014 min
Response: 3124406
Conc: 15.70 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.952 min
Delta R.T.: -0.022 min
Response: 341158
Conc: 2.15 ug/ml