

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
 Data File : FE030430.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 12:01
 Operator : DD\AJ
 Sample : K4757-12RE
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 13:56:00 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...	14.546	5289763	26.581 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.742	61885	0.323 ug/ml
11) N-OCTACOSANE	16.711	281611	1.496 ug/ml
12) N-DOTRIACONTANE	18.428	461685	2.597 ug/ml
14) N-HEXATRIACONTANE	19.954	80727	0.509 ug/ml
15) N-TETRACONTANE	21.514	45154	0.323 ug/ml

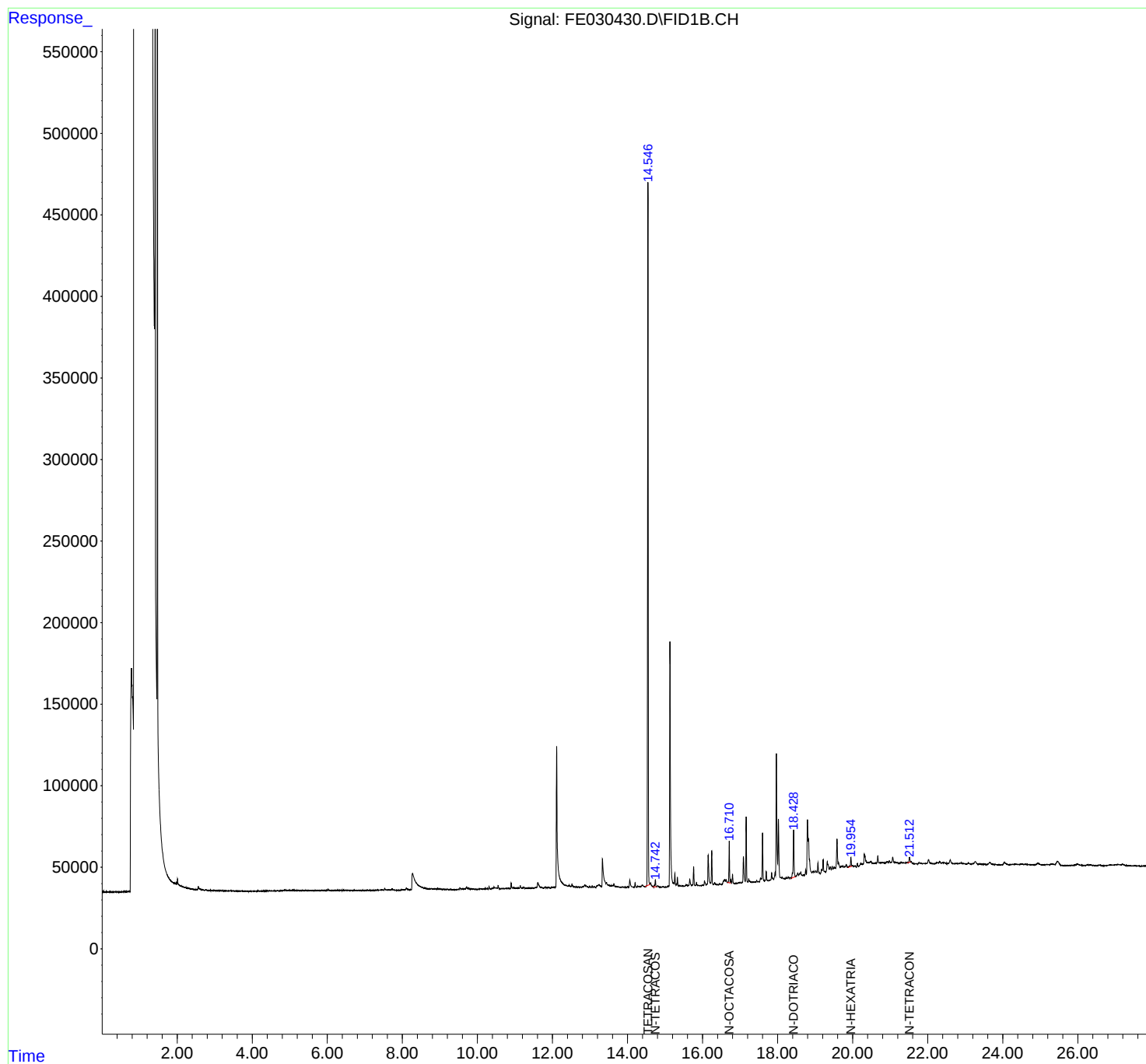
(f)=RT Delta > 1/2 Window

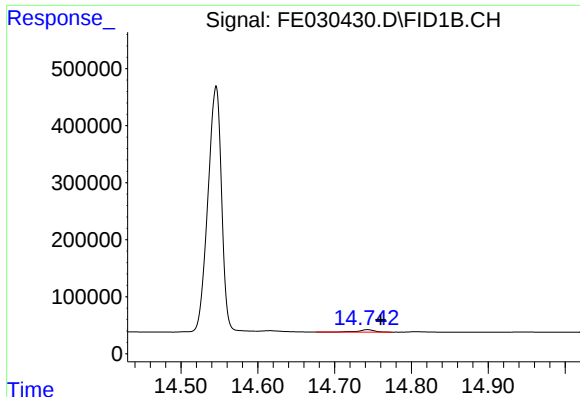
(m)=manual int.

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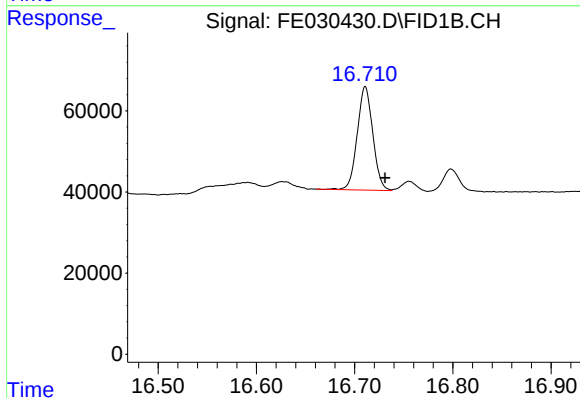
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





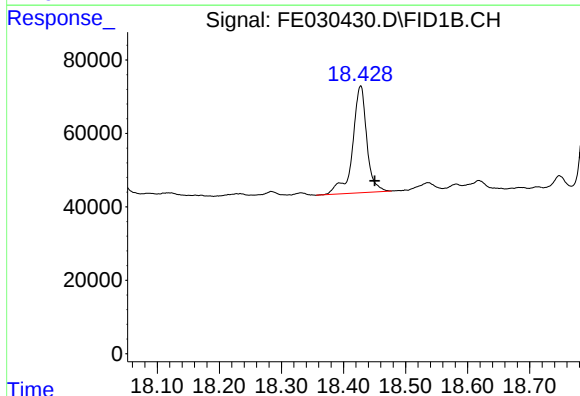
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.018 min
Response: 61885
Conc: 0.32 ug/ml



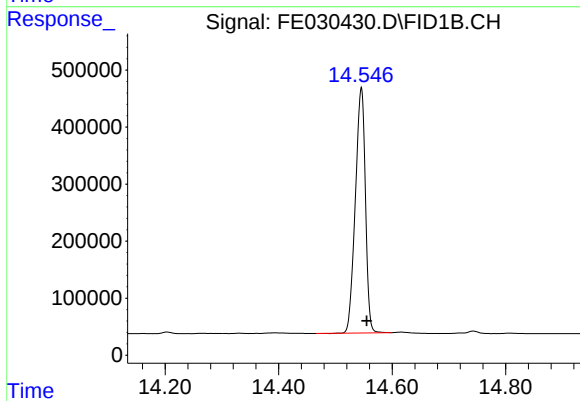
#11 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.020 min
Response: 281611
Conc: 1.50 ug/ml



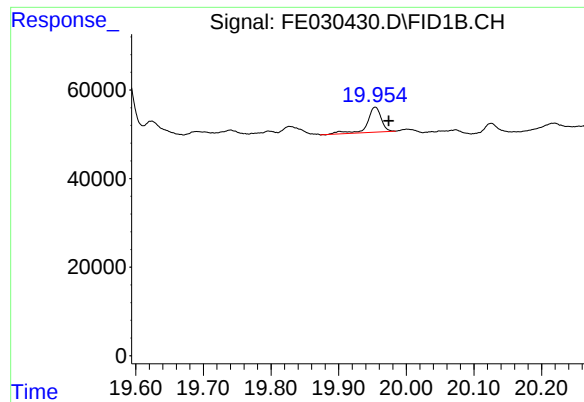
#12 N-DOTRIACONTANE

R.T.: 18.428 min
Delta R.T.: -0.023 min
Response: 461685
Conc: 2.60 ug/ml



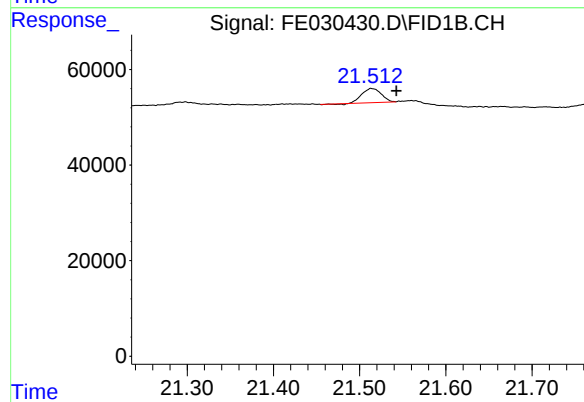
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.546 min
Delta R.T.: -0.009 min
Response: 5289763
Conc: 26.58 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: -0.020 min
Response: 80727
Conc: 0.51 ug/ml



#15 N-TETRACONTANE

R.T.: 21.514 min
Delta R.T.: -0.029 min
Response: 45154
Conc: 0.32 ug/ml