

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029786.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2019 23:20
 Operator : AJ\SJ
 Sample : K2107-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:51:30 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

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.635	2849458	17.180 ug/ml
Target Compounds			
6) N-TETRADECANE	8.268	429445	2.457 ug/ml
10) N-TETRACOSANE	14.836	50518	0.323 ug/ml
11) N-OCTACOSANE	16.809	298743	2.067 ug/ml
12) N-DOTRIACONTANE	18.529	454927	2.776 ug/ml
14) N-HEXATRIACONTANE	20.055	92226	0.638 ug/ml
15) N-TETRACONTANE	21.728	111237	0.893 ug/ml

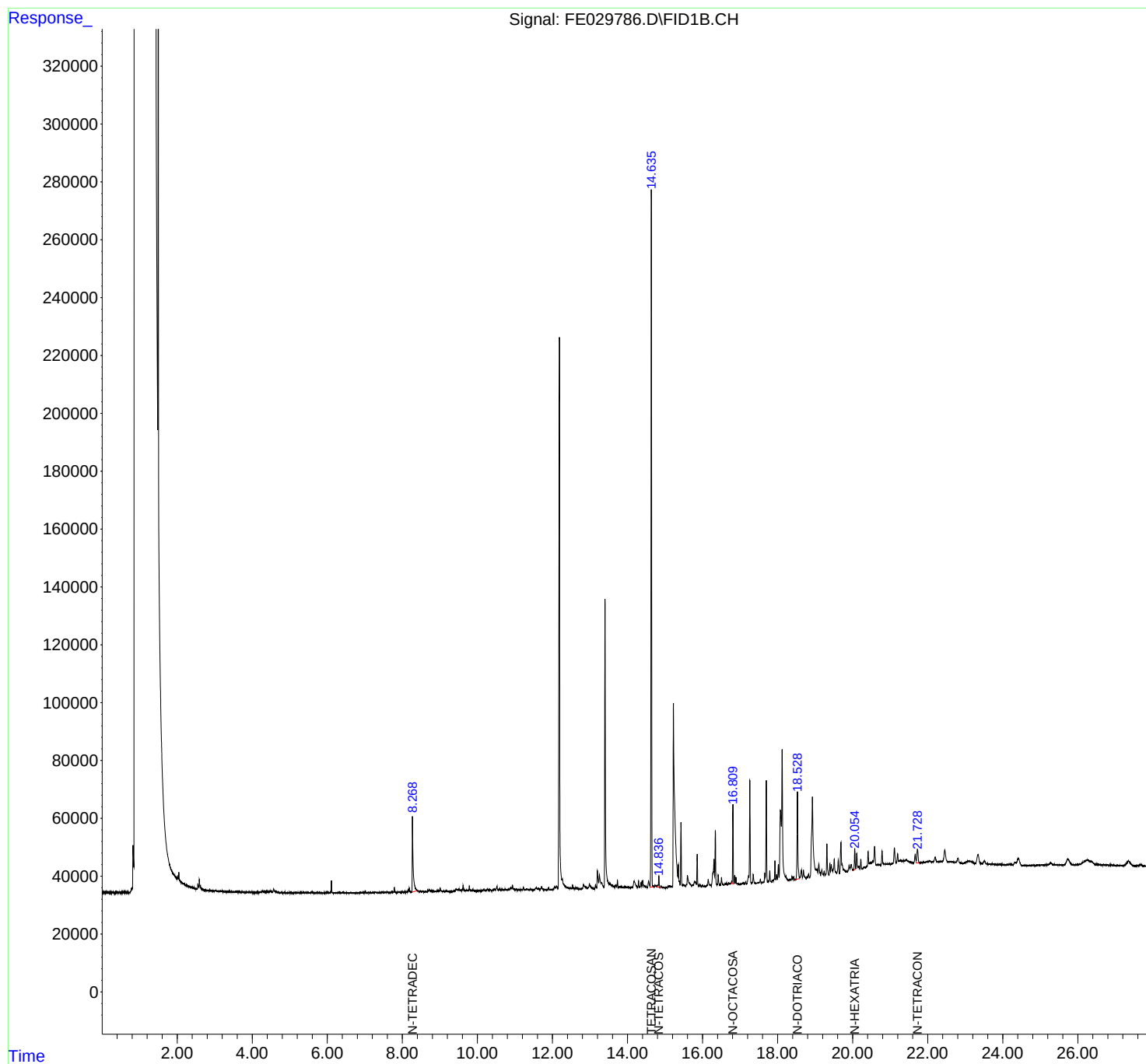
(f)=RT Delta > 1/2 Window

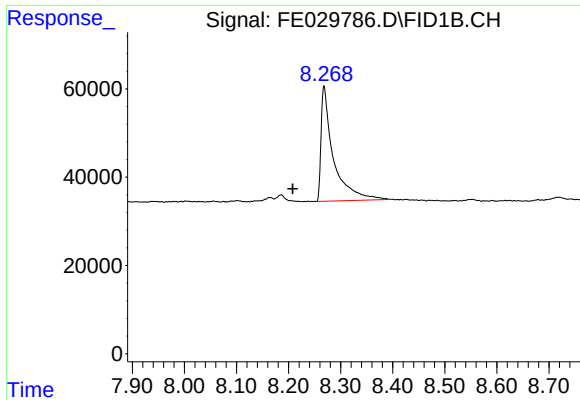
(m)=manual int.

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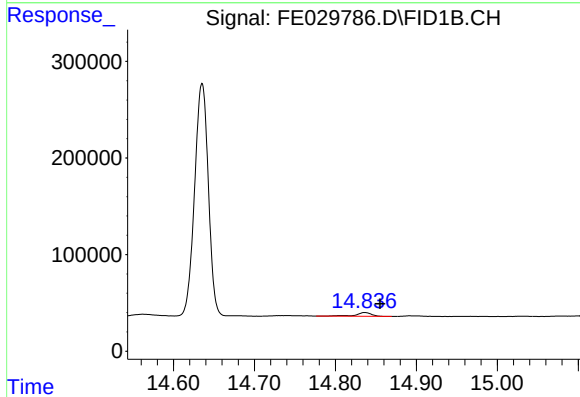
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





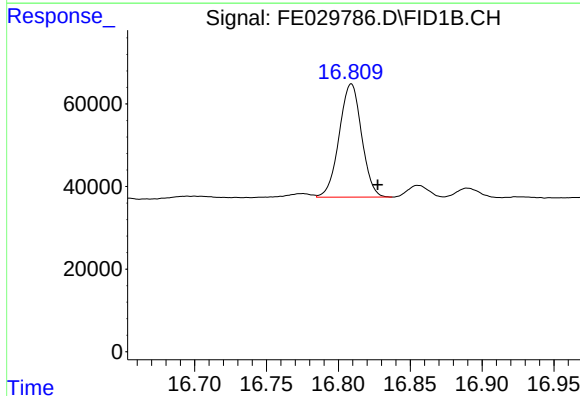
#6 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.060 min
Response: 429445
Conc: 2.46 ug/ml



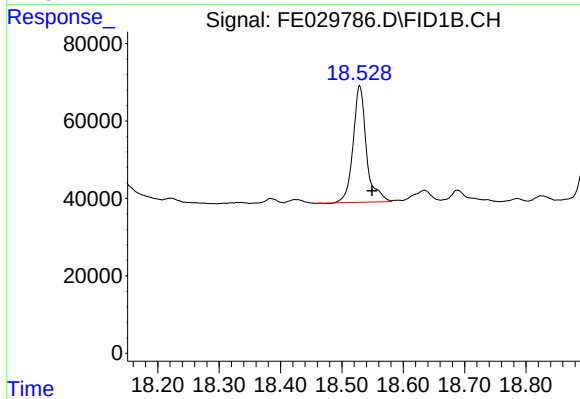
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.019 min
Response: 50518
Conc: 0.32 ug/ml



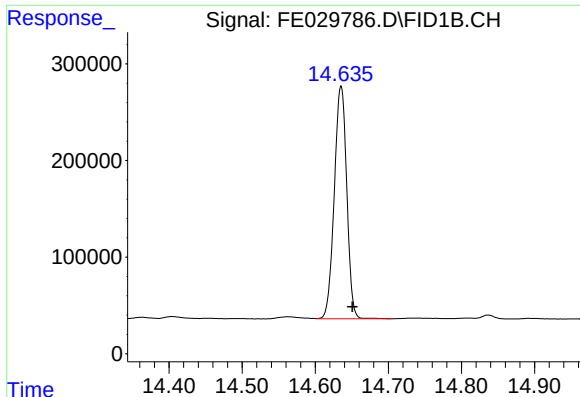
#11 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.018 min
Response: 298743
Conc: 2.07 ug/ml



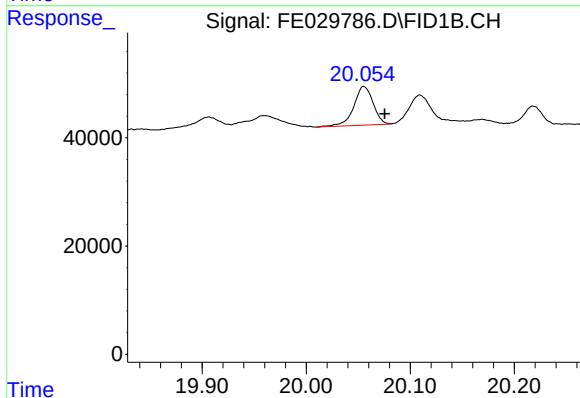
#12 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.020 min
Response: 454927
Conc: 2.78 ug/ml



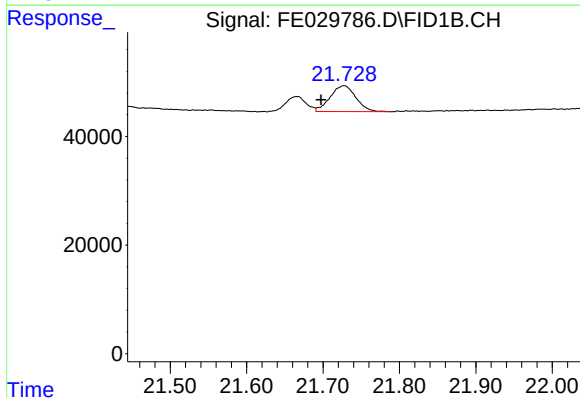
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.635 min
Delta R.T.: -0.015 min
Response: 2849458
Conc: 17.18 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.020 min
Response: 92226
Conc: 0.64 ug/ml



#15 N-TETRACONTANE

R.T.: 21.728 min
Delta R.T.: 0.030 min
Response: 111237
Conc: 0.89 ug/ml