

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029516.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 16:33
 Operator : AJ\SJ
 Sample : K1238-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:46:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.822	4247584	22.151 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.439	371880	1.962 ug/ml
10)	N-TETRACOSANE	15.020	125598	0.662 ug/ml
11)	N-OCTACOSANE	16.999	2273452	12.174 ug/ml
12)	N-DOTRIACONTANE	18.722	1482910	8.923 ug/ml
14)	N-HEXATRIACONTANE	20.247	143123	1.405 ug/ml
15)	N-TETRACONTANE	21.965	100791	1.161 ug/ml

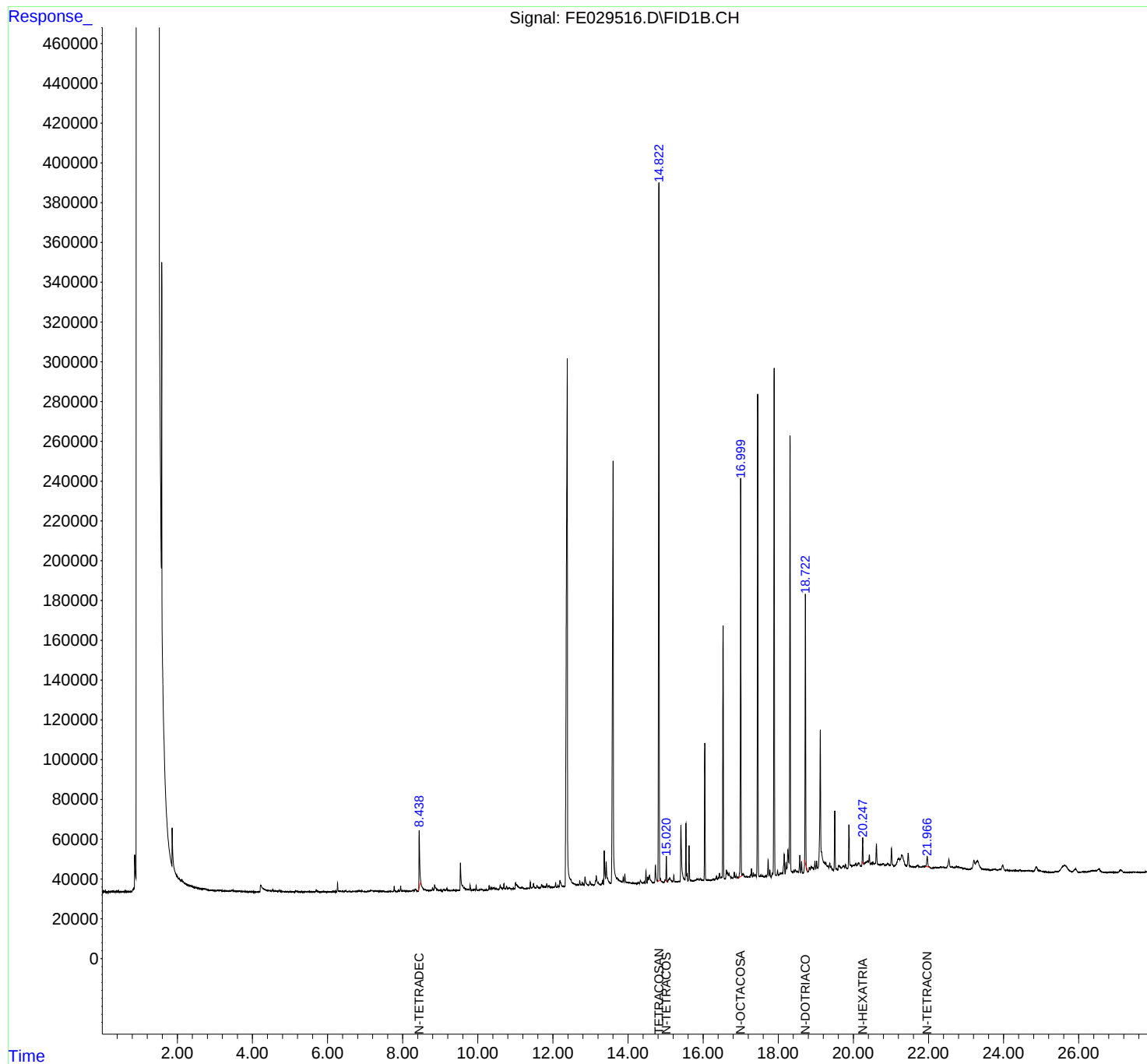
(f)=RT Delta > 1/2 Window

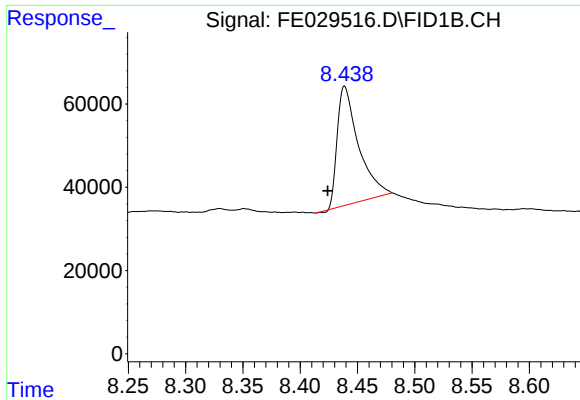
(m)=manual int.

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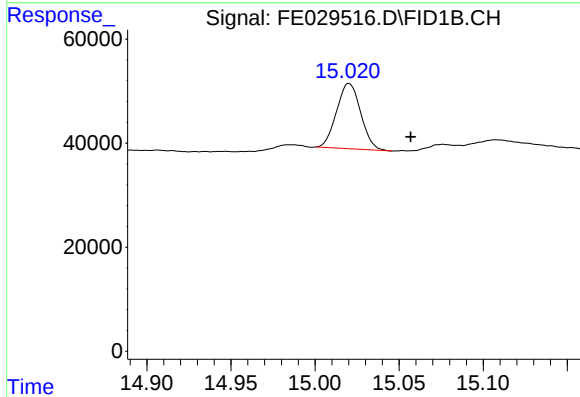
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





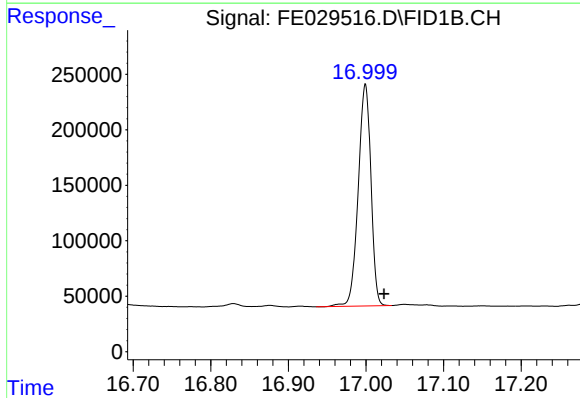
#6 N-TETRADECANE

R.T.: 8.439 min
Delta R.T.: 0.015 min
Response: 371880
Conc: 1.96 ug/ml



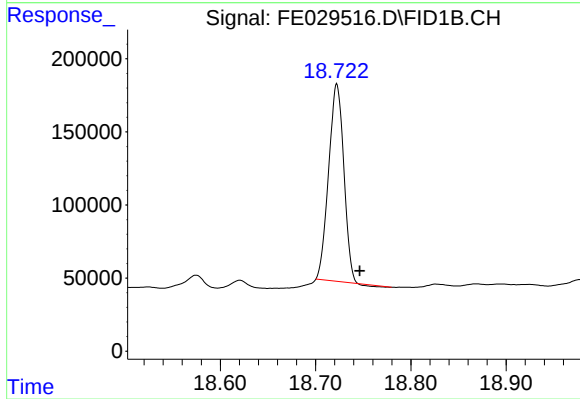
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.037 min
Response: 125598
Conc: 0.66 ug/ml



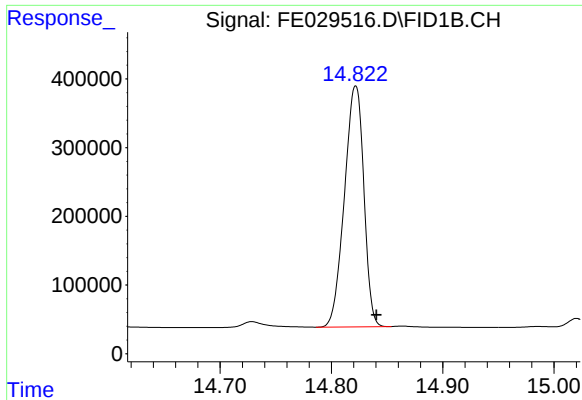
#11 N-OCTACOSANE

R.T.: 16.999 min
Delta R.T.: -0.024 min
Response: 2273452
Conc: 12.17 ug/ml



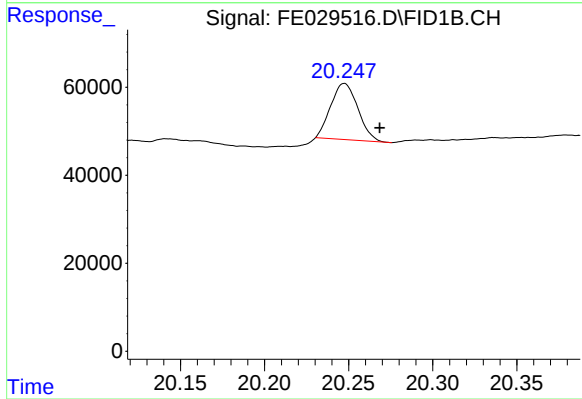
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.024 min
Response: 1482910
Conc: 8.92 ug/ml



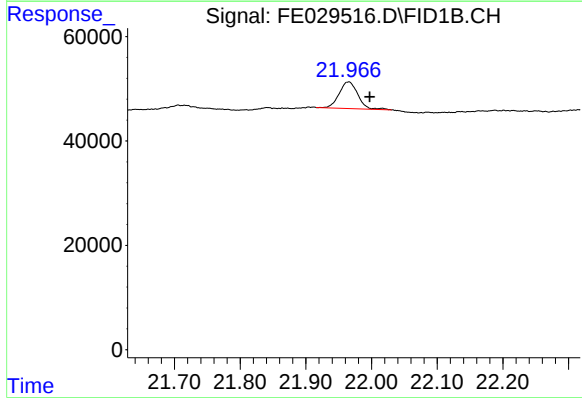
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: -0.019 min
Response: 4247584
Conc: 22.15 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: -0.021 min
Response: 143123
Conc: 1.40 ug/ml



#15 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: -0.032 min
Response: 100791
Conc: 1.16 ug/ml