

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029534.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 4:29
 Operator : AJ\SJ
 Sample : K1238-24
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:49:22 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...	14.817	3736998	19.488 ug/ml
Target Compounds			
6) N-TETRADECANE	8.435	542467	2.862 ug/ml
10) N-TETRACOSANE	15.015	111008	0.585 ug/ml
11) N-OCTACOSANE	16.994	259228	1.388 ug/ml
12) N-DOTRIACONTANE	18.716	180245	1.085 ug/ml
14) N-HEXATRIACONTANE	20.288	51032	0.501 ug/ml
15) N-TETRACONTANE	22.011	100181	1.154 ug/ml

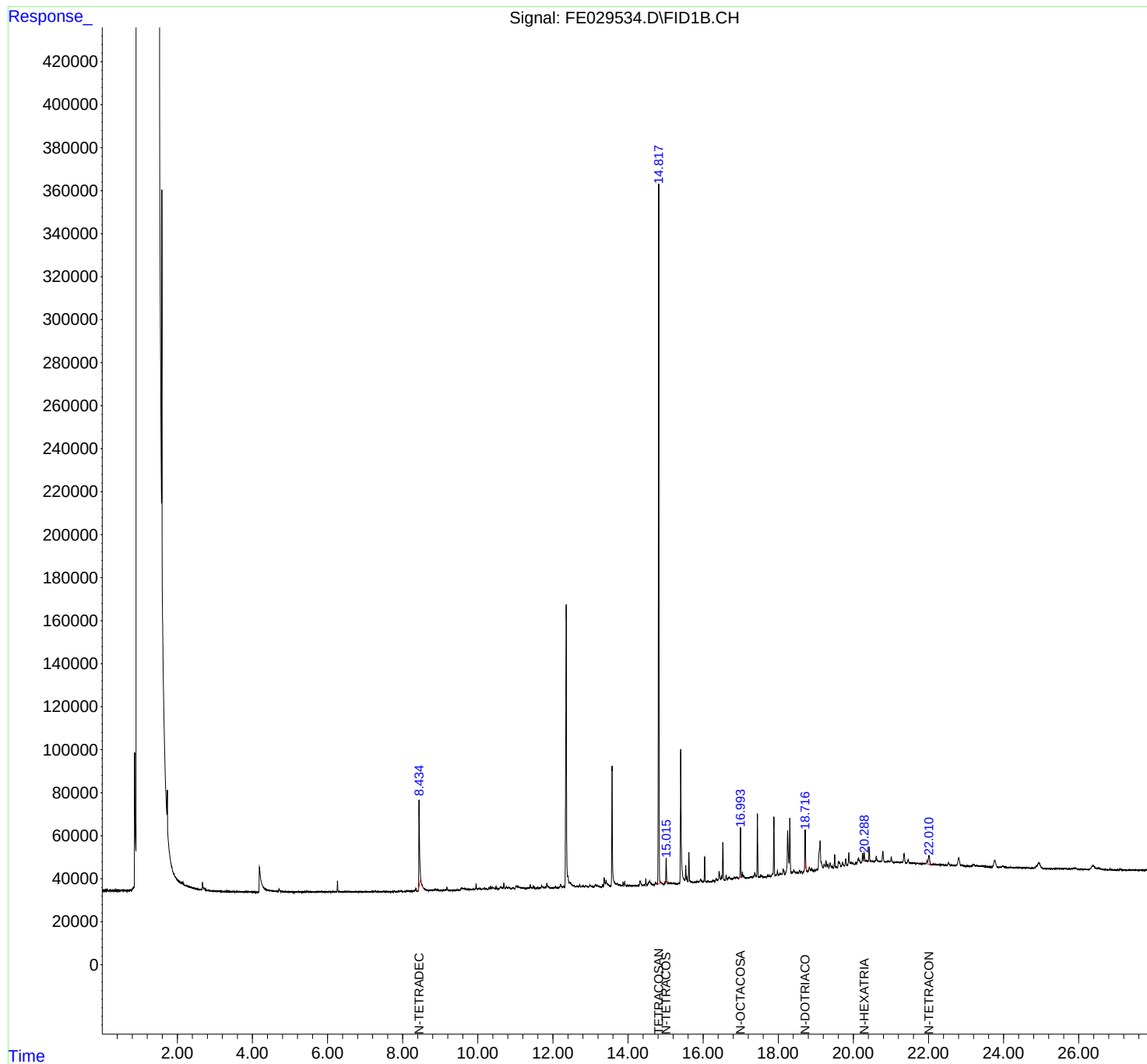
(f)=RT Delta > 1/2 Window

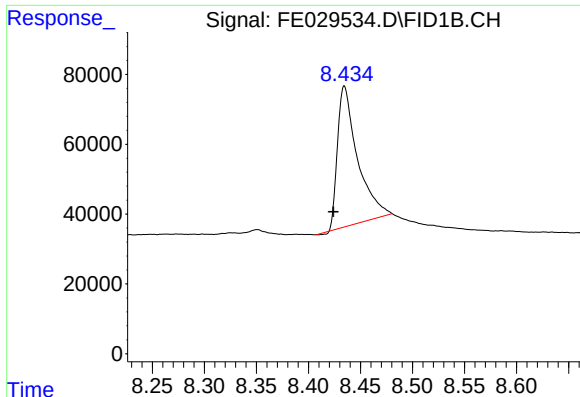
(m)=manual int.

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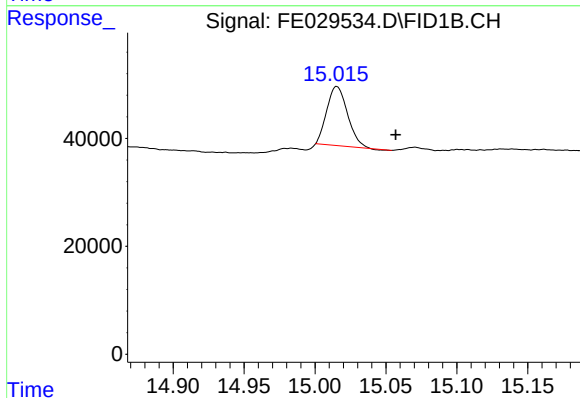
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





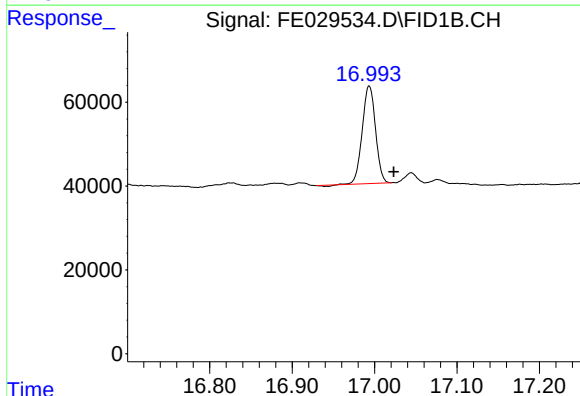
#6 N-TETRADECANE

R.T.: 8.435 min
Delta R.T.: 0.011 min
Response: 542467
Conc: 2.86 ug/ml



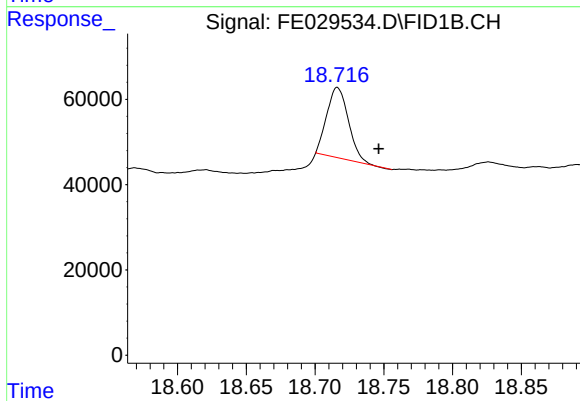
#10 N-TETRACOSANE

R.T.: 15.015 min
Delta R.T.: -0.041 min
Response: 111008
Conc: 0.58 ug/ml



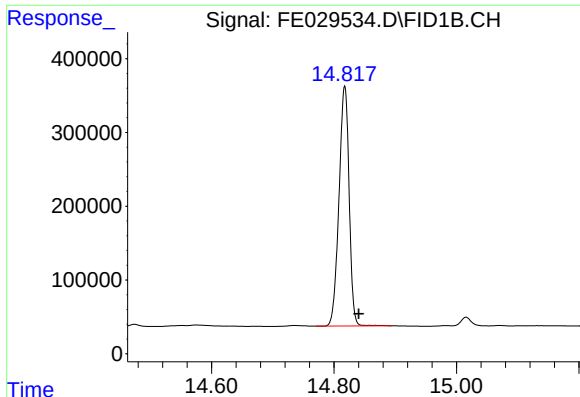
#11 N-OCTACOSANE

R.T.: 16.994 min
Delta R.T.: -0.030 min
Response: 259228
Conc: 1.39 ug/ml



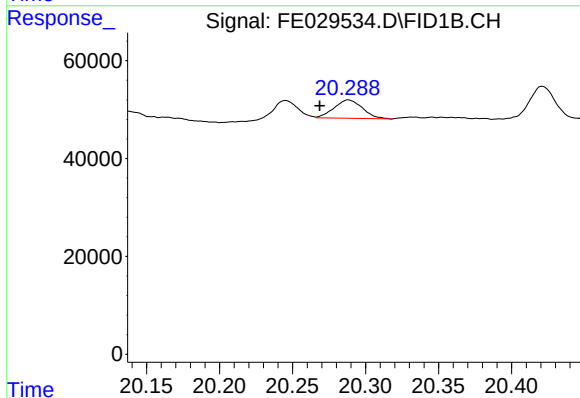
#12 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.030 min
Response: 180245
Conc: 1.08 ug/ml



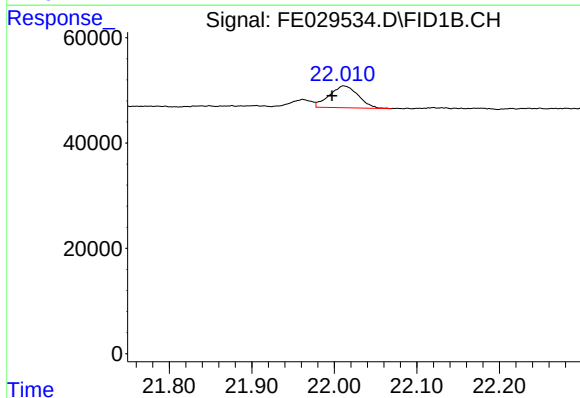
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: -0.023 min
Response: 3736998
Conc: 19.49 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: 0.020 min
Response: 51032
Conc: 0.50 ug/ml



#15 N-TETRACONTANE

R.T.: 22.011 min
Delta R.T.: 0.014 min
Response: 100181
Conc: 1.15 ug/ml