

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032119\
 Data File : FE029747.D
 Signal(s) : FID1B.CH
 Acq On : 21 Mar 2019 14:08
 Operator : AJ\SJ
 Sample : K1941-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP

Integration File: autoint1.e
 Quant Time: Mar 22 02:34:37 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...	14.650	1840037	11.094 ug/ml
Target Compounds			
8) N-OCTADECANE	11.240	49284	0.264 ug/ml
9) N-EICOSANE	12.550	32606	0.180 ug/ml
10) N-TETRACOSANE	14.853	86961	0.555 ug/ml
11) N-OCTACOSANE	16.827	444659	3.077 ug/ml
12) N-DOTRIACONTANE	18.548	341213	2.082 ug/ml
14) N-HEXATRIACONTANE	20.076	44433	0.307 ug/ml

(f)=RT Delta > 1/2 Window

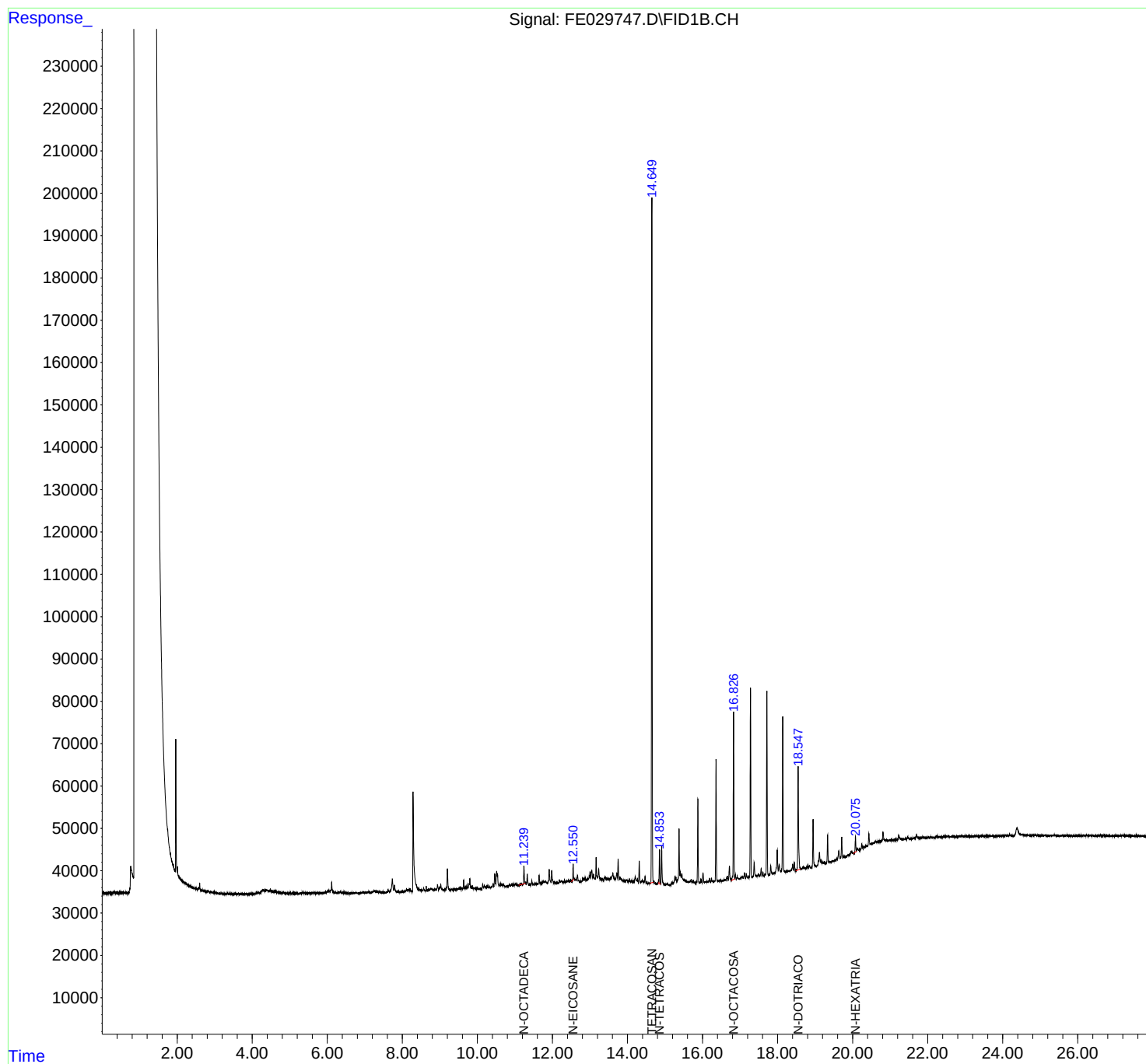
(m)=manual int.

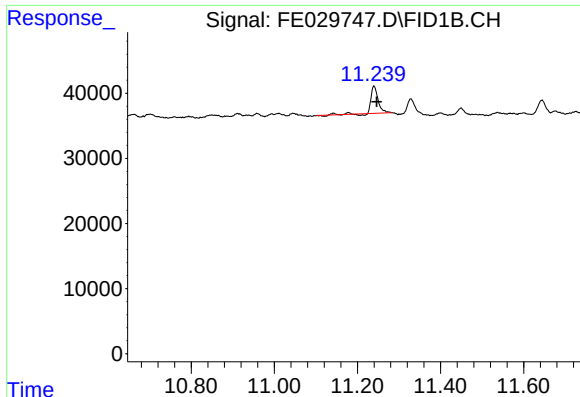
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

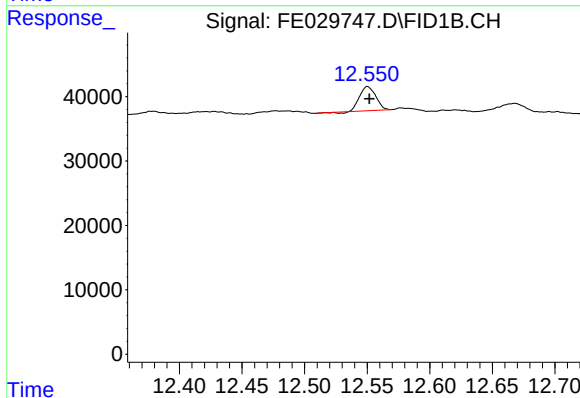




#8 N-OCTADECANE

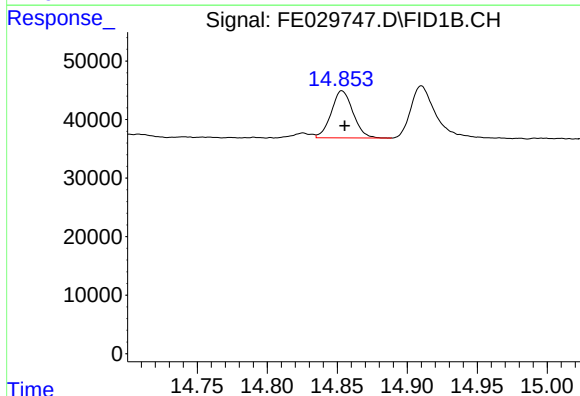
R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 49284
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :
SP



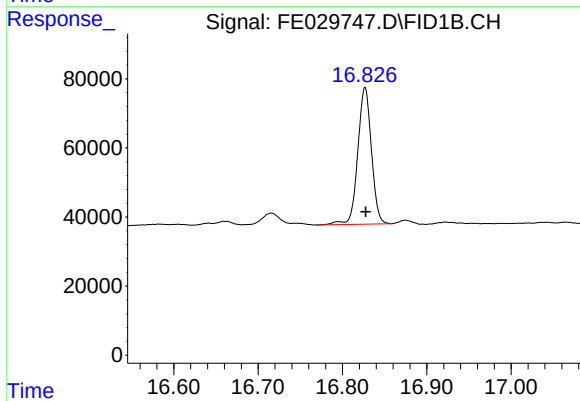
#9 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.001 min
Response: 32606
Conc: 0.18 ug/ml



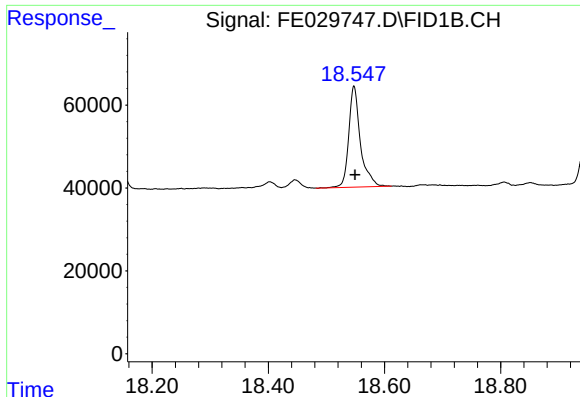
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.002 min
Response: 86961
Conc: 0.56 ug/ml



#11 N-OCTACOSANE

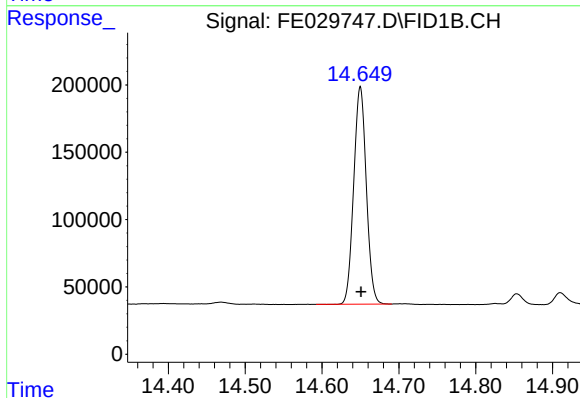
R.T.: 16.827 min
Delta R.T.: 0.000 min
Response: 444659
Conc: 3.08 ug/ml



#12 N-DOTRIACONTANE

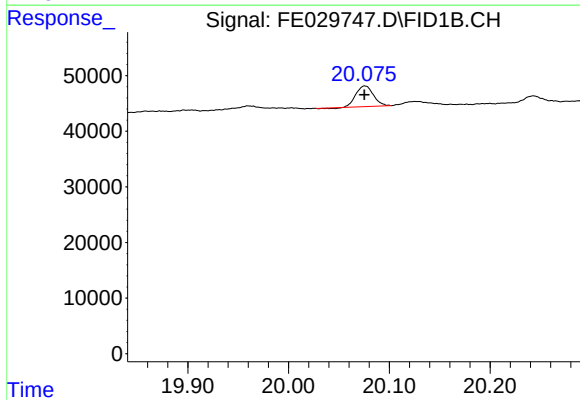
R.T.: 18.548 min
Delta R.T.: -0.002 min
Response: 341213
Conc: 2.08 ug/ml

Instrument :
FID_E
ClientSampleId :
SP



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.000 min
Response: 1840037
Conc: 11.09 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.000 min
Response: 44433
Conc: 0.31 ug/ml