

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032119\
 Data File : FE029748.D
 Signal(s) : FID1B.CH
 Acq On : 21 Mar 2019 14:45
 Operator : AJ\SJ
 Sample : K1941-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP

Integration File: autoint1.e
 Quant Time: Mar 22 02:34:48 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	1790485	10.796 ug/ml
Target Compounds			
8) N-OCTADECANE	11.240	55166	0.295 ug/ml
9) N-EICOSANE	12.550	31133	0.171 ug/ml
10) N-TETRACOSANE	14.854	86723	0.554 ug/ml
11) N-OCTACOSANE	16.826	438127	3.031 ug/ml
12) N-DOTRIACONTANE	18.548	376886	2.300 ug/ml
14) N-HEXATRIACONTANE	20.075	54944	0.380 ug/ml

(f)=RT Delta > 1/2 Window

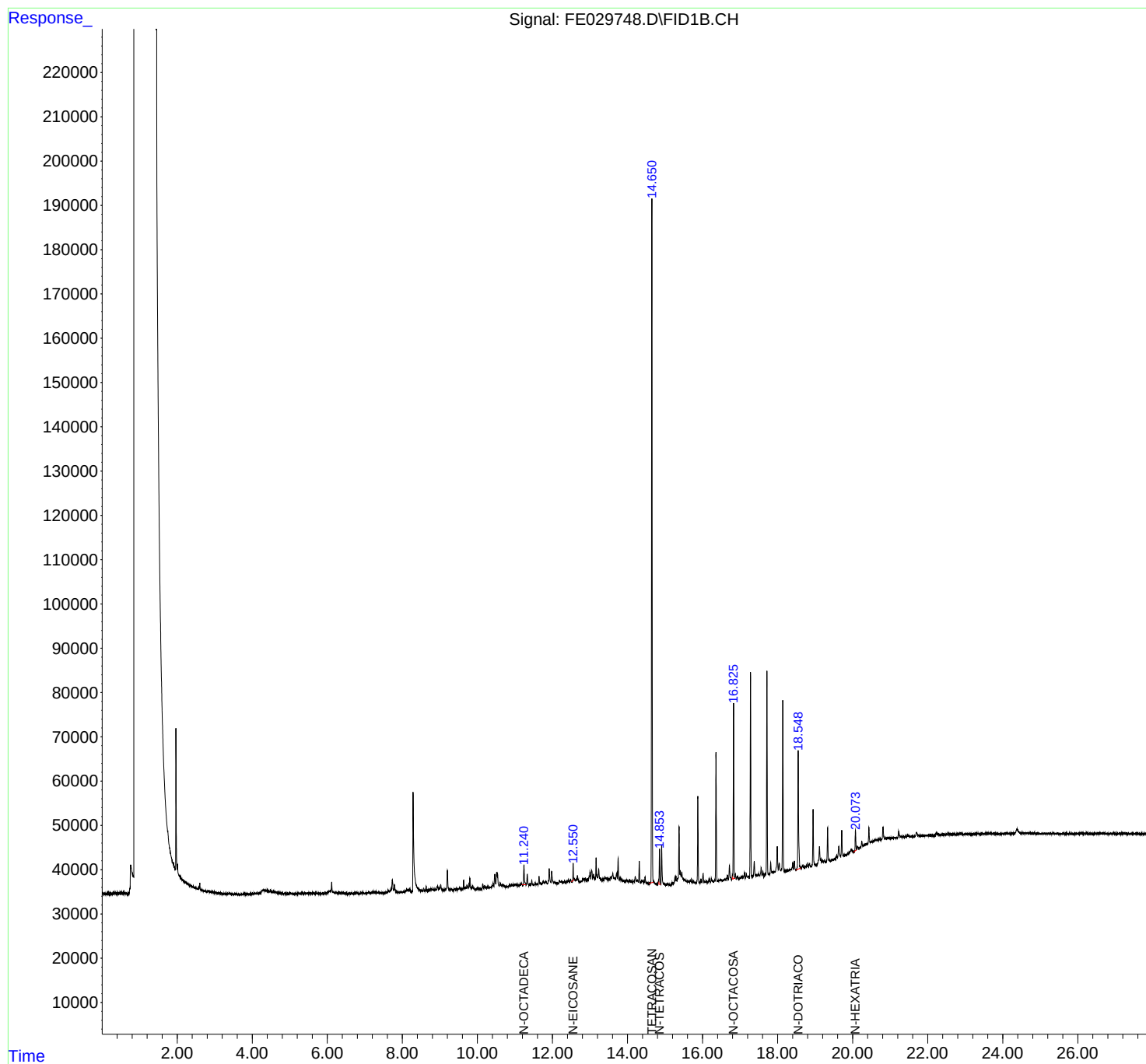
(m)=manual int.

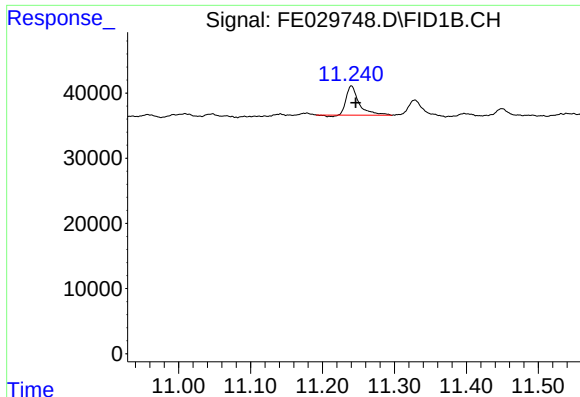
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Signal Info : 20m x 0.18mm x 0.18um

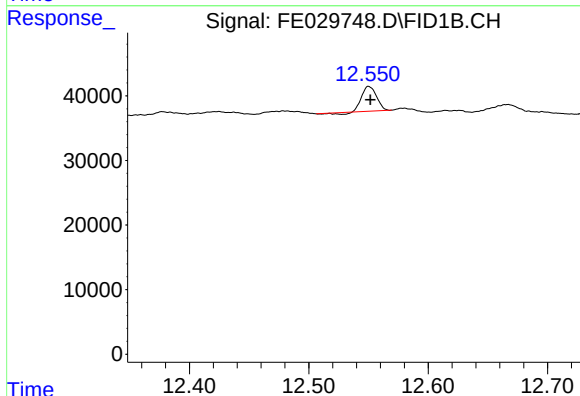




#8 N-OCTADECANE

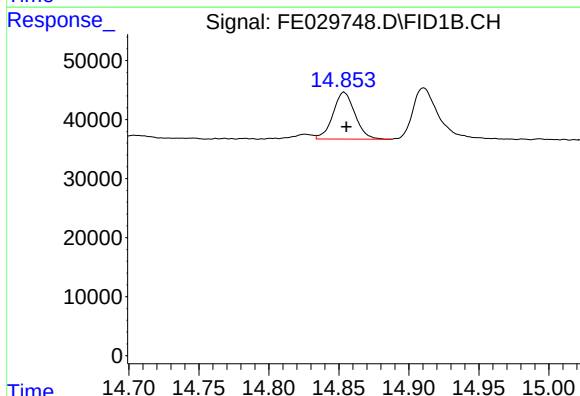
R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 55166
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :
SP



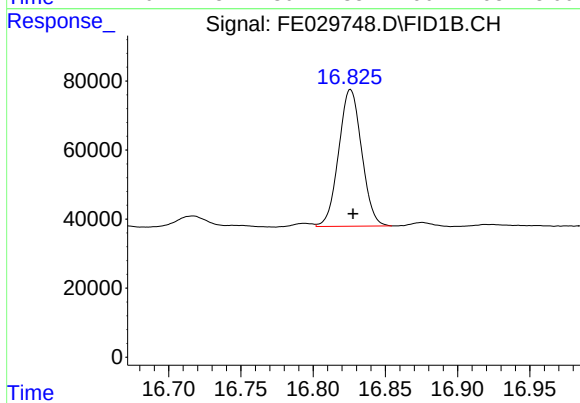
#9 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.001 min
Response: 31133
Conc: 0.17 ug/ml



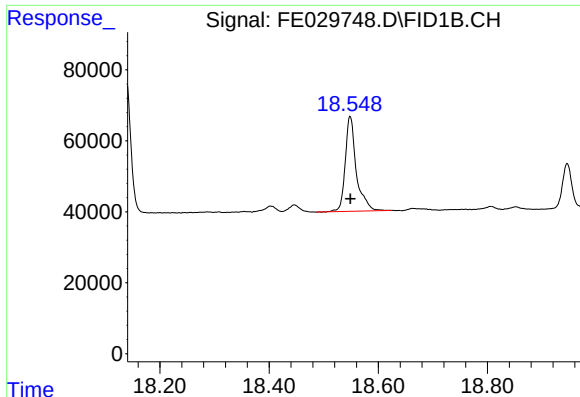
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: -0.002 min
Response: 86723
Conc: 0.55 ug/ml



#11 N-OCTACOSANE

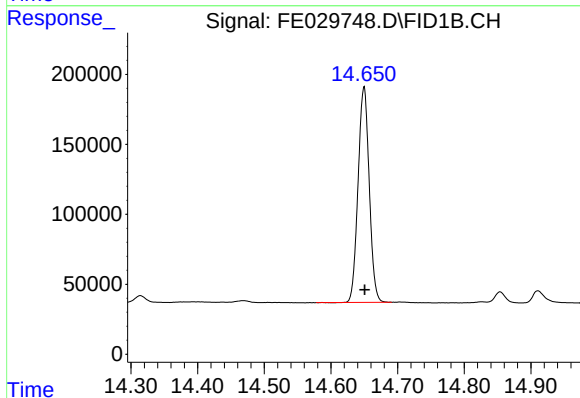
R.T.: 16.826 min
Delta R.T.: -0.002 min
Response: 438127
Conc: 3.03 ug/ml



#12 N-DOTRIACONTANE

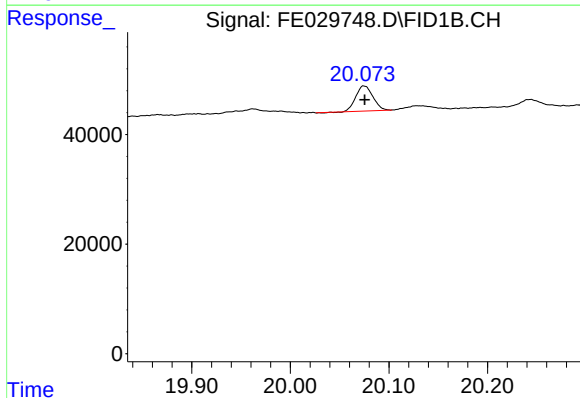
R.T.: 18.548 min
Delta R.T.: 0.000 min
Response: 376886
Conc: 2.30 ug/ml

Instrument :
FID_E
ClientSampleId :
SP



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.000 min
Response: 1790485
Conc: 10.80 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: 0.000 min
Response: 54944
Conc: 0.38 ug/ml