

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031919\
 Data File : FE029727.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2019 19:50
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Mar 20 08:14:03 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			
Target Compounds			
7) N-HEXADECANE	9.749	74722	0.408 ug/ml
8) N-OCTADECANE	11.223	131731	0.705 ug/ml
12) N-DOTRIACONTANE	18.574	153632	0.938 ug/ml
15) N-TETRACONTANE	21.758	115244	0.926 ug/ml

(f)=RT Delta > 1/2 Window

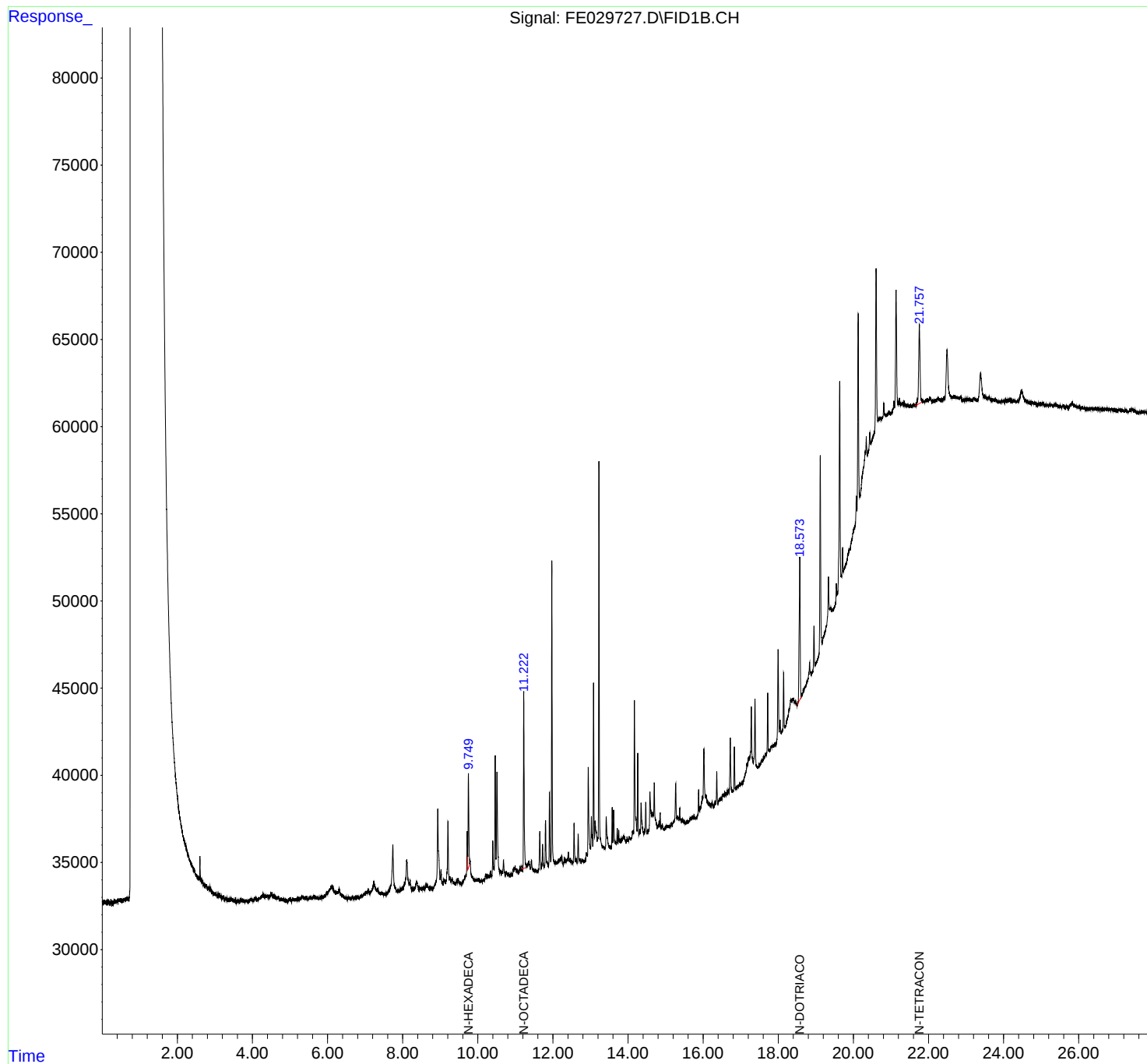
(m)=manual int.

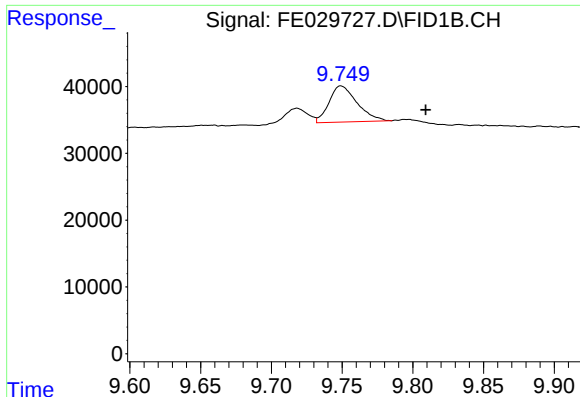
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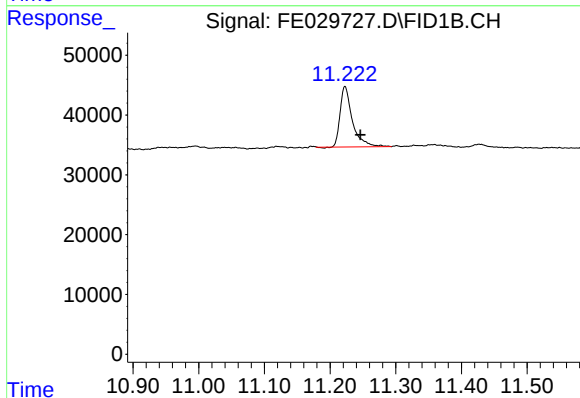




#7 N-HEXADECANE

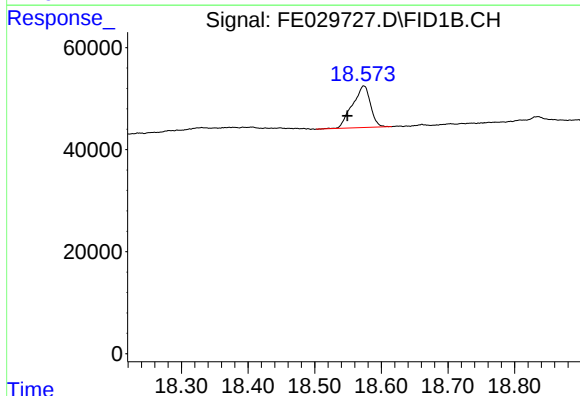
R.T.: 9.749 min
Delta R.T.: -0.060 min
Response: 74722
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



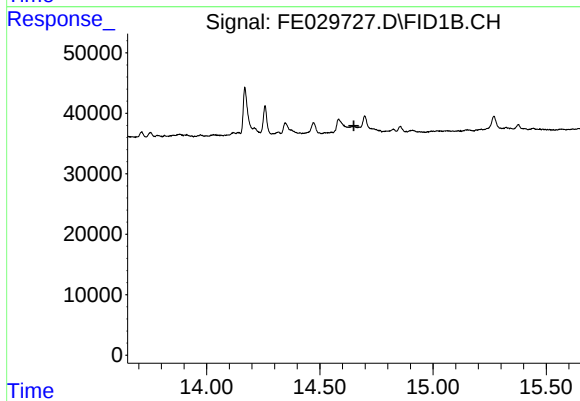
#8 N-OCTADECANE

R.T.: 11.223 min
Delta R.T.: -0.023 min
Response: 131731
Conc: 0.71 ug/ml



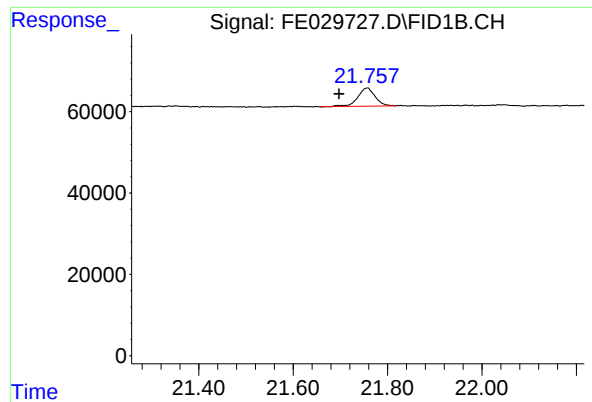
#12 N-DOTRIACONTANE

R.T.: 18.574 min
Delta R.T.: 0.025 min
Response: 153632
Conc: 0.94 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.651 min
Response: 0
Conc: N.D.



#15 N-TETRACONTANE

R.T.: 21.758 min
Delta R.T.: 0.060 min
Response: 115244
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2