

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029016.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 9:26
 Operator : DD\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:35:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
6) N-OCTADECANE	11.476	282785	1.394 ug/ml
7) N-EICOSANE	12.800	506001	2.515 ug/ml
8) N-DOCOSANE	14.005	417272	2.080 ug/ml
10) N-TETRACOSANE	15.111	383977	1.978 ug/ml
11) N-HEXACOSANE	16.142	1795870	9.536 ug/ml
12) N-OCTACOSANE	17.098	811543	4.451 ug/ml
13) N-TRIACONTANE	17.989	4086774	22.958 ug/ml
14) N-DOTRIACONTANE	18.827	8776395	50.062 ug/ml
16) N-HEXATRIACONTANE	20.384	385750	2.176 ug/ml
17) N-OCTATRIACONTANE	21.149	343703	2.122 ug/ml
18) N-TETRACONTANE	22.153	1436103	8.921 ug/ml

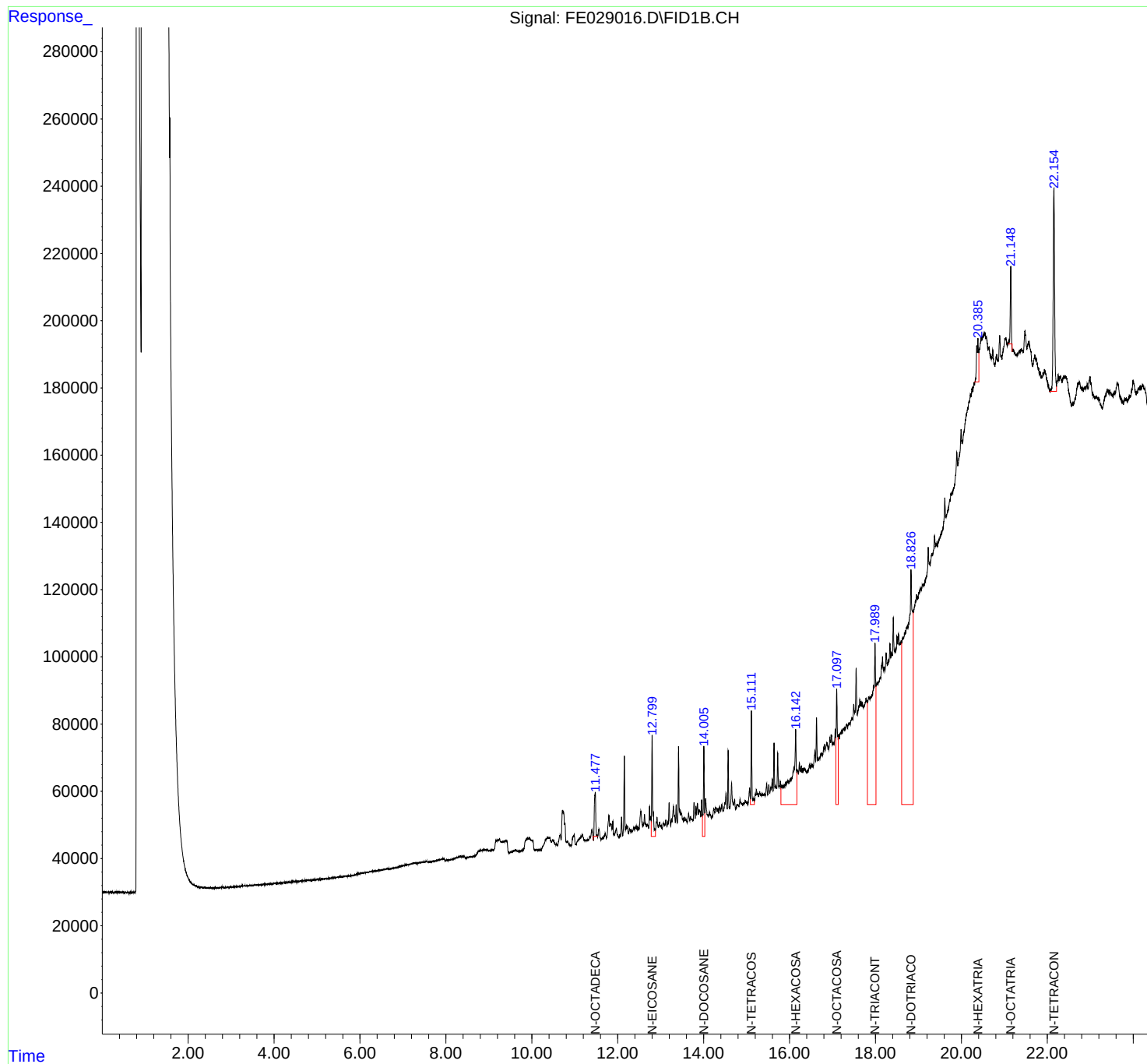
(f)=RT Delta > 1/2 Window

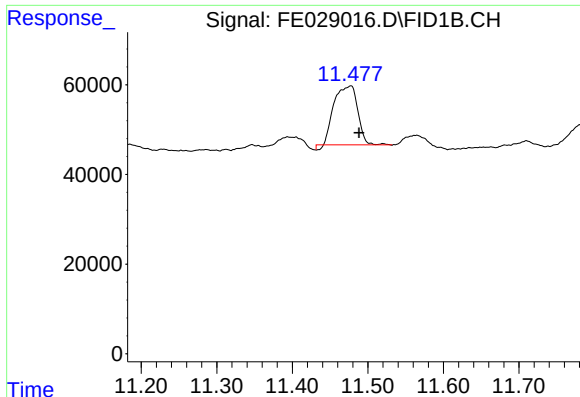
(m)=manual int.

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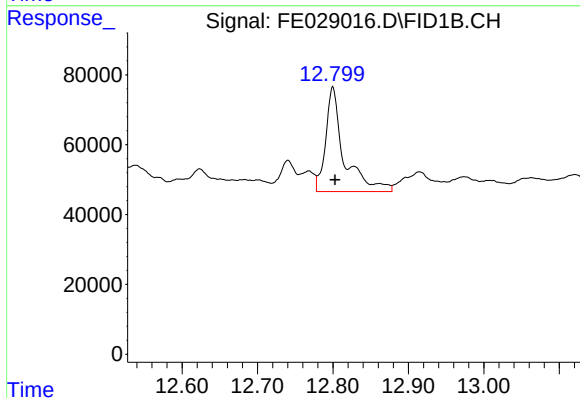
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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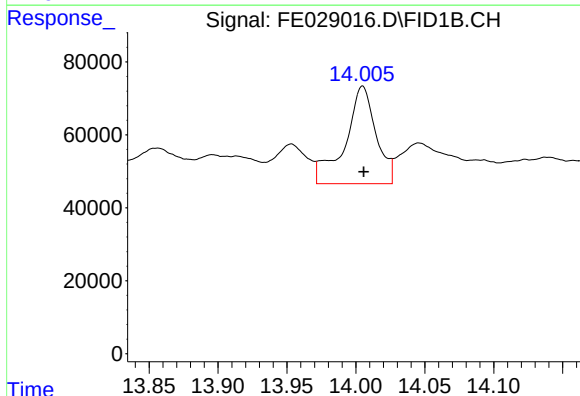
#6 N-OCTADECANE

R.T.: 11.476 min
Delta R.T.: -0.012 min
Response: 282785
Conc: 1.39 ug/ml



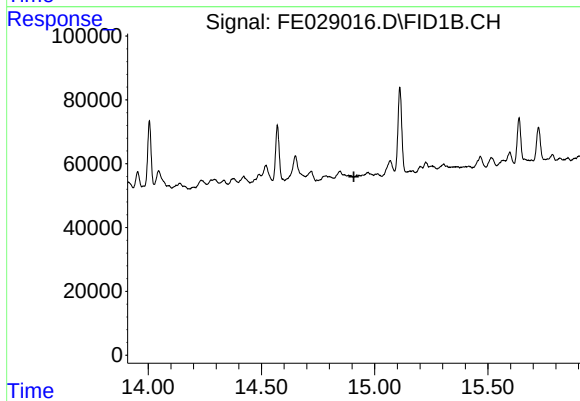
#7 N-EICOSANE

R.T.: 12.800 min
Delta R.T.: -0.003 min
Response: 506001
Conc: 2.51 ug/ml



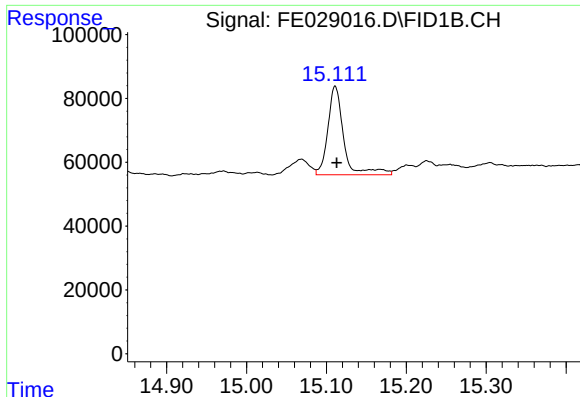
#8 N-DOCOSANE

R.T.: 14.005 min
Delta R.T.: 0.000 min
Response: 417272
Conc: 2.08 ug/ml



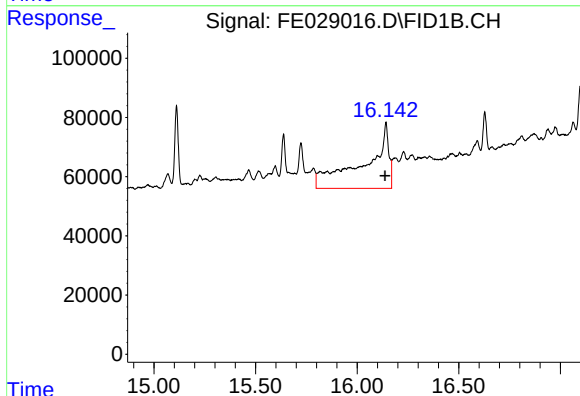
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.908 min
Response: 0
Conc: N.D.



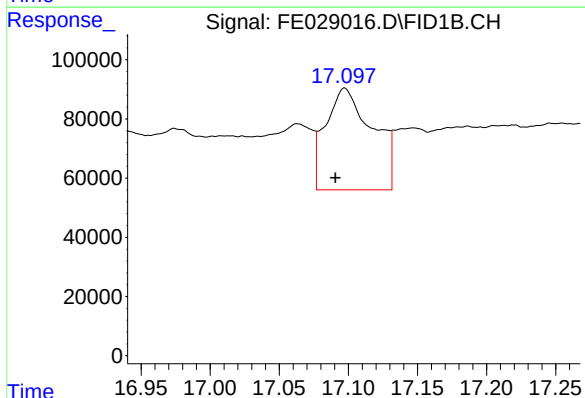
#10 N-TETRACOSANE

R.T.: 15.111 min
Delta R.T.: -0.002 min
Response: 383977
Conc: 1.98 ug/ml



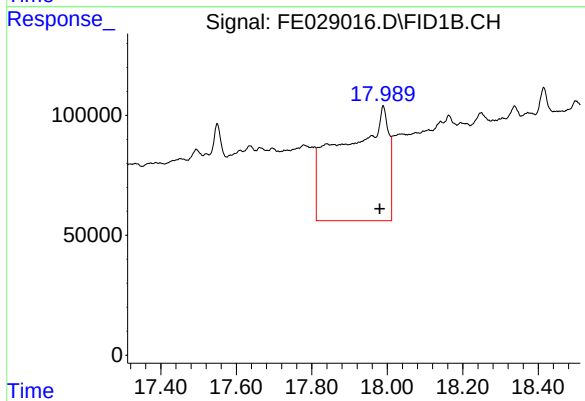
#11 N-HEXACOSANE

R.T.: 16.142 min
Delta R.T.: 0.004 min
Response: 1795870
Conc: 9.54 ug/ml



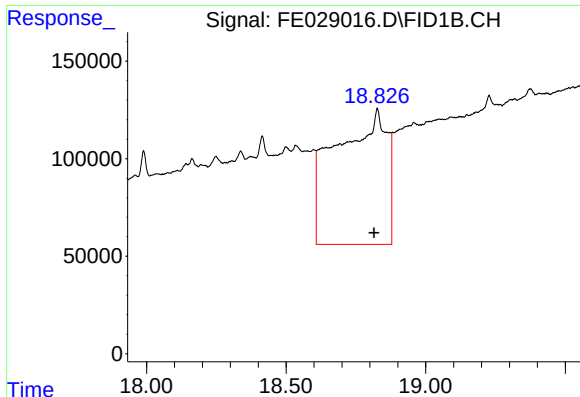
#12 N-OCTACOSANE

R.T.: 17.098 min
Delta R.T.: 0.007 min
Response: 811543
Conc: 4.45 ug/ml



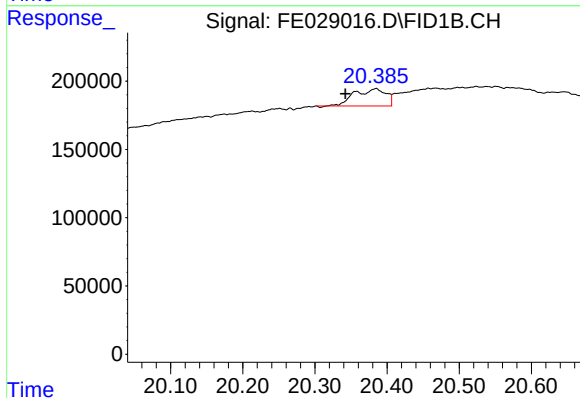
#13 N-TRIACONTANE

R.T.: 17.989 min
Delta R.T.: 0.009 min
Response: 4086774
Conc: 22.96 ug/ml



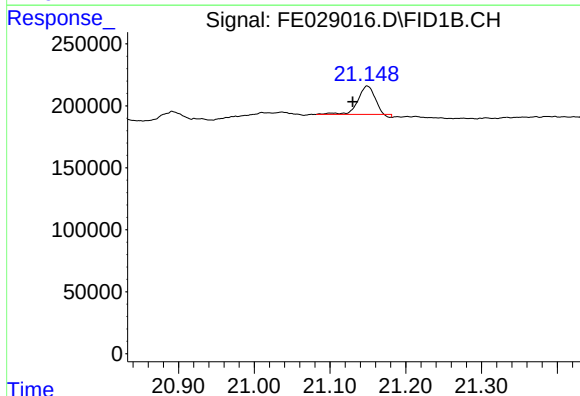
#14 N-DOTRIACONTANE

R.T.: 18.827 min
Delta R.T.: 0.012 min
Response: 8776395
Conc: 50.06 ug/ml



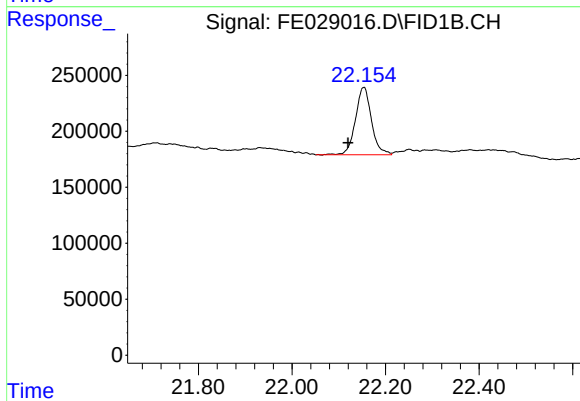
#16 N-HEXATRIACONTANE

R.T.: 20.384 min
Delta R.T.: 0.042 min
Response: 385750
Conc: 2.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.149 min
Delta R.T.: 0.019 min
Response: 343703
Conc: 2.12 ug/ml



#18 N-TETRACONTANE

R.T.: 22.153 min
Delta R.T.: 0.033 min
Response: 1436103
Conc: 8.92 ug/ml