

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012623\
 Data File : FF011929.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2023 08:11
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 15:13:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.046	49676	0.314 ug/ml
Target Compounds			
7) N-EICOSANE	12.934	161874	0.912 ug/ml
8) N-DOCOSANE	14.143	146869	0.821 ug/ml
10) N-TETRACOSANE	15.247	140694	0.780 ug/ml
11) N-HEXACOSANE	16.272	64182	0.360 ug/ml
12) N-OCTACOSANE	17.224	70782	0.409 ug/ml
13) N-TRIACONTANE	18.111	40500	0.242 ug/ml
14) N-DOTRIACONTANE	18.950	145094	0.896 ug/ml
15) N-TETRATRIACONTANE	19.727	43319	0.290 ug/ml
16) N-HEXATRIACONTANE	20.470	9950	0.074 ug/ml
18) N-TETRACONTANE	22.167	78055	0.602 ug/ml

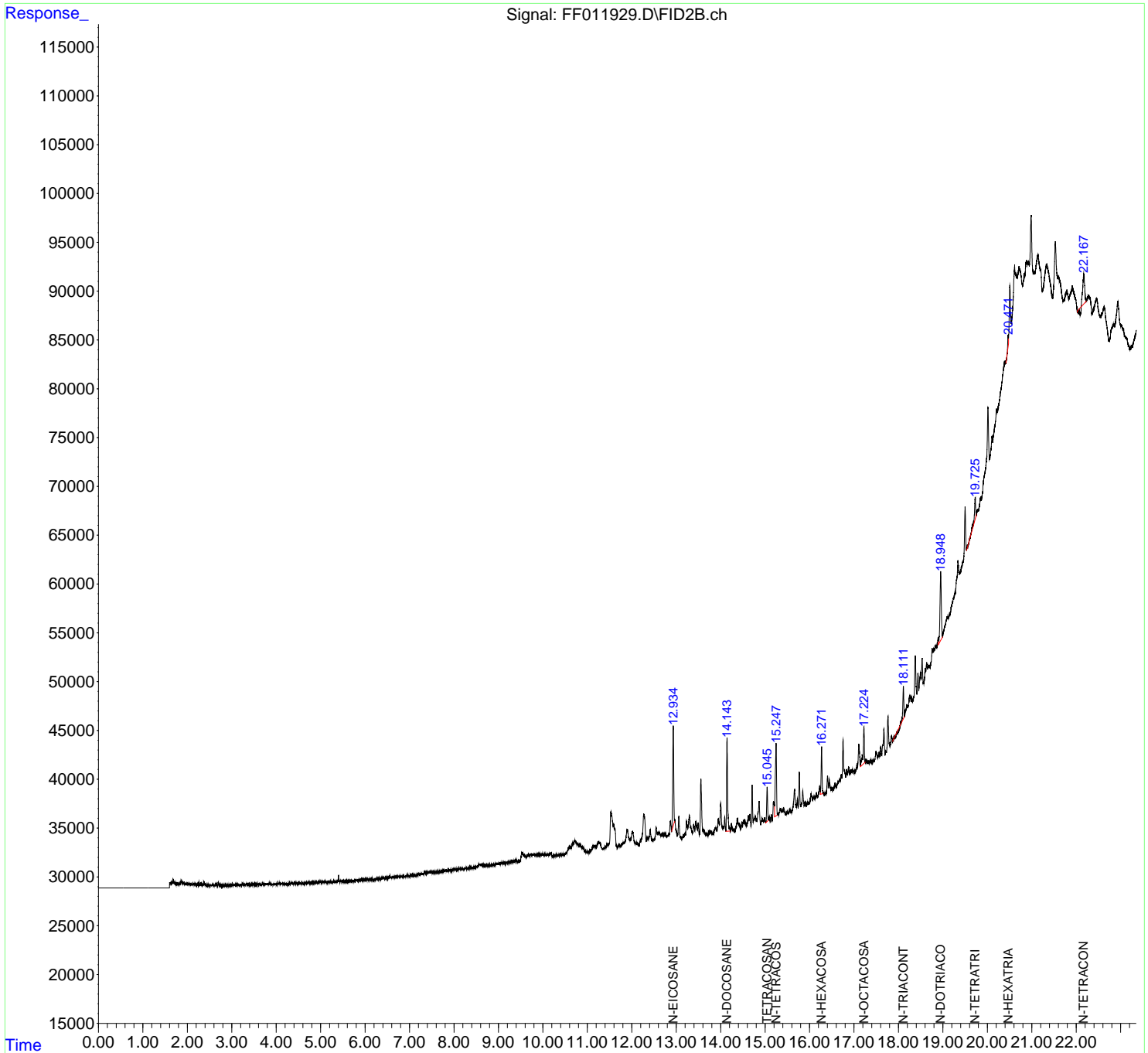
(f)=RT Delta > 1/2 Window

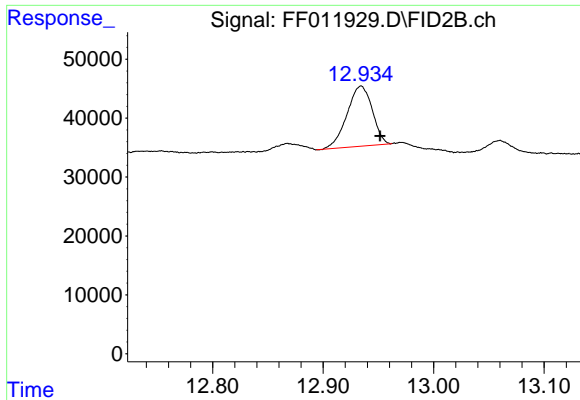
(m)=manual int.

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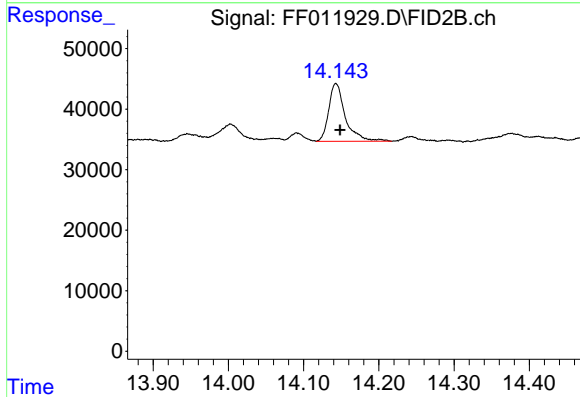
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





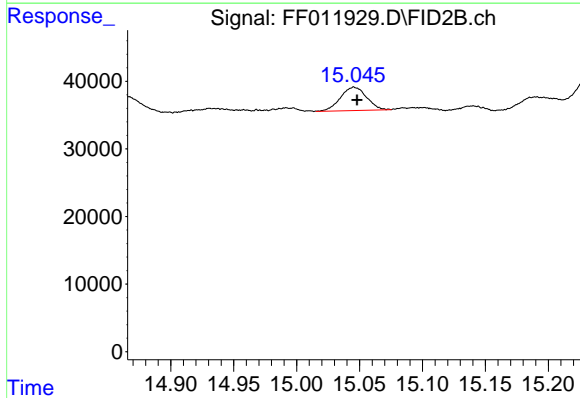
#7 N-EICOSANE

R.T.: 12.934 min
 Delta R.T.: -0.017 min
 Response: 161874
 Conc: 0.91 ug/ml



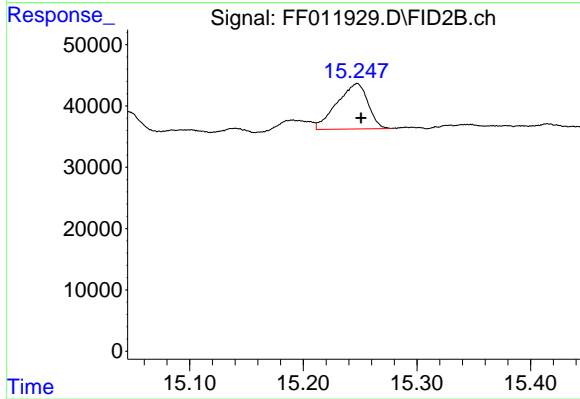
#8 N-DOCOSANE

R.T.: 14.143 min
 Delta R.T.: -0.006 min
 Response: 146869
 Conc: 0.82 ug/ml



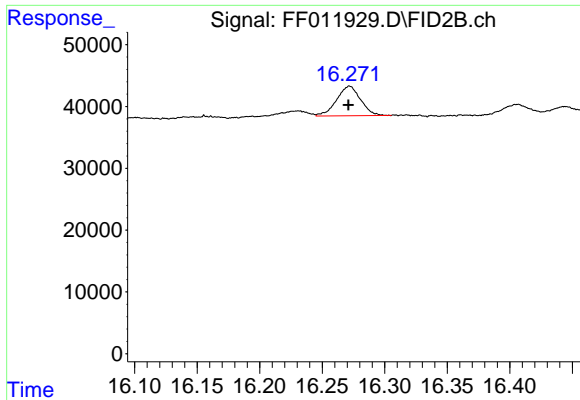
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.046 min
 Delta R.T.: -0.002 min
 Response: 49676
 Conc: 0.31 ug/ml

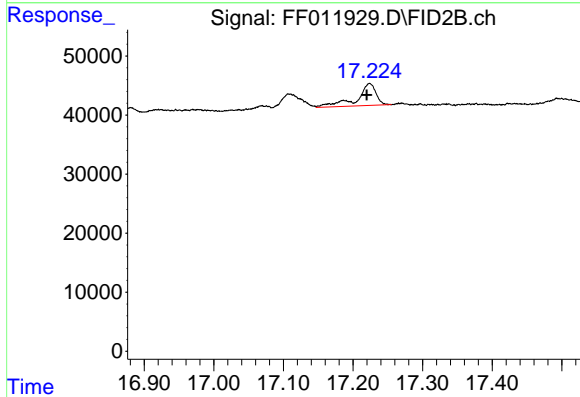


#10 N-TETRACOSANE

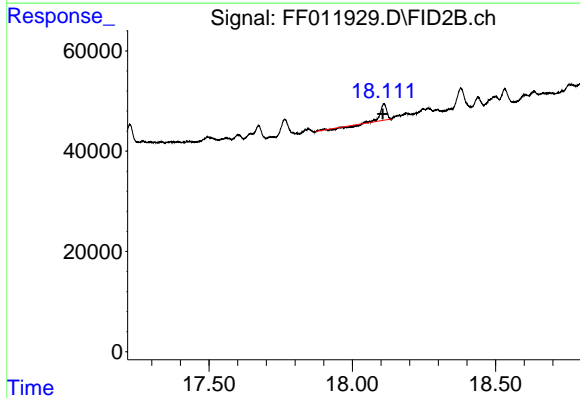
R.T.: 15.247 min
 Delta R.T.: -0.004 min
 Response: 140694
 Conc: 0.78 ug/ml



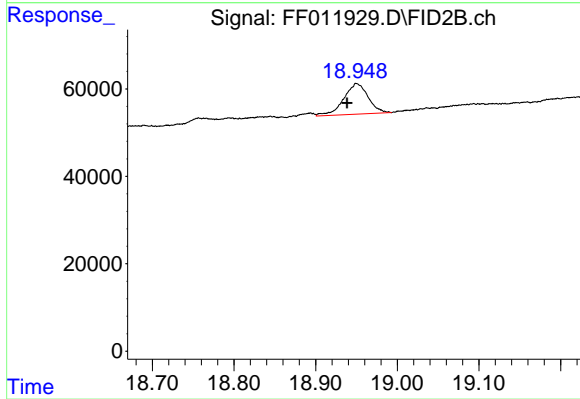
#11 N-HEXACOSANE
R.T.: 16.272 min
Delta R.T.: 0.000 min
Response: 64182
Conc: 0.36 ug/ml



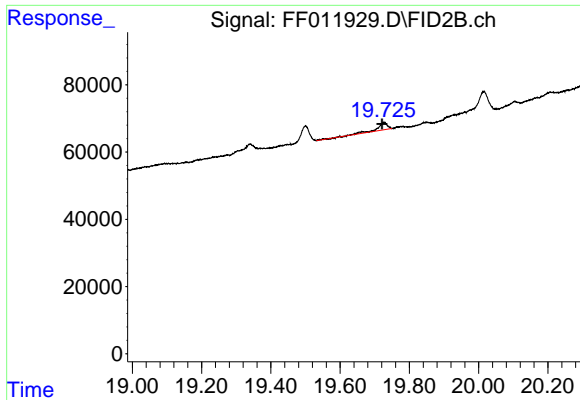
#12 N-OCTACOSANE
R.T.: 17.224 min
Delta R.T.: 0.004 min
Response: 70782
Conc: 0.41 ug/ml



#13 N-TRIACONTANE
R.T.: 18.111 min
Delta R.T.: 0.004 min
Response: 40500
Conc: 0.24 ug/ml

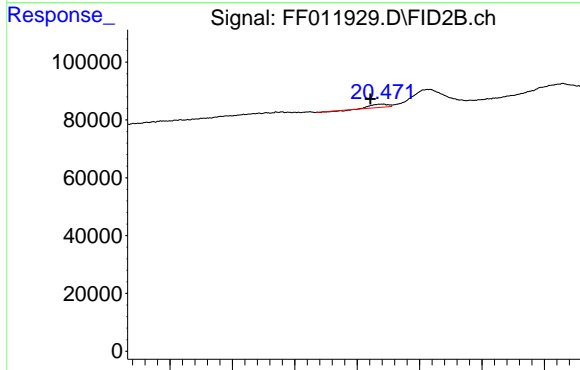


#14 N-DOTRIACONTANE
R.T.: 18.950 min
Delta R.T.: 0.012 min
Response: 145094
Conc: 0.90 ug/ml



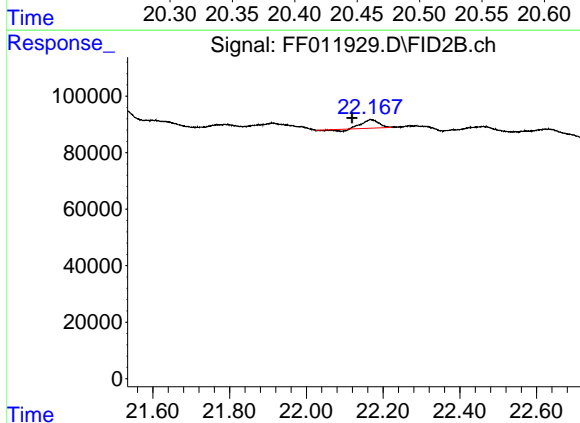
#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: 0.005 min
Response: 43319
Conc: 0.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.470 min
Delta R.T.: 0.009 min
Response: 9950
Conc: 0.07 ug/ml



#18 N-TETRACONTANE

R.T.: 22.167 min
Delta R.T.: 0.047 min
Response: 78055
Conc: 0.60 ug/ml