

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002127.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2018 00:09
 Operator : AJ\SJ
 Sample : J4521-01 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 00:48:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.455	1249631	9.914 ug/ml
Target Compounds			
4) N-TETRADECANE	8.076	110100	0.724 ug/ml
6) N-OCTADECANE	11.124f	150949	0.984 ug/ml
7) N-EICOSANE	12.357	213291	1.413 ug/ml
8) N-DOCOSANE	13.571	541542	3.687 ug/ml
10) N-TETRACOSANE	14.630	1506844	10.510 ug/ml
11) N-HEXACOSANE	15.679	251689	1.787 ug/ml
12) N-OCTACOSANE	16.636	445964	3.197 ug/ml
13) N-TRIACONTANE	17.515	436431	3.196 ug/ml
14) N-DOTRIACONTANE	18.352	230860	1.864 ug/ml
15) N-TETRATRIACONTANE	19.139	209300	1.925 ug/ml
16) N-HEXATRIACONTANE	19.879	184673	1.922 ug/ml
17) N-OCTATRIACONTANE	20.596	181541	2.155 ug/ml

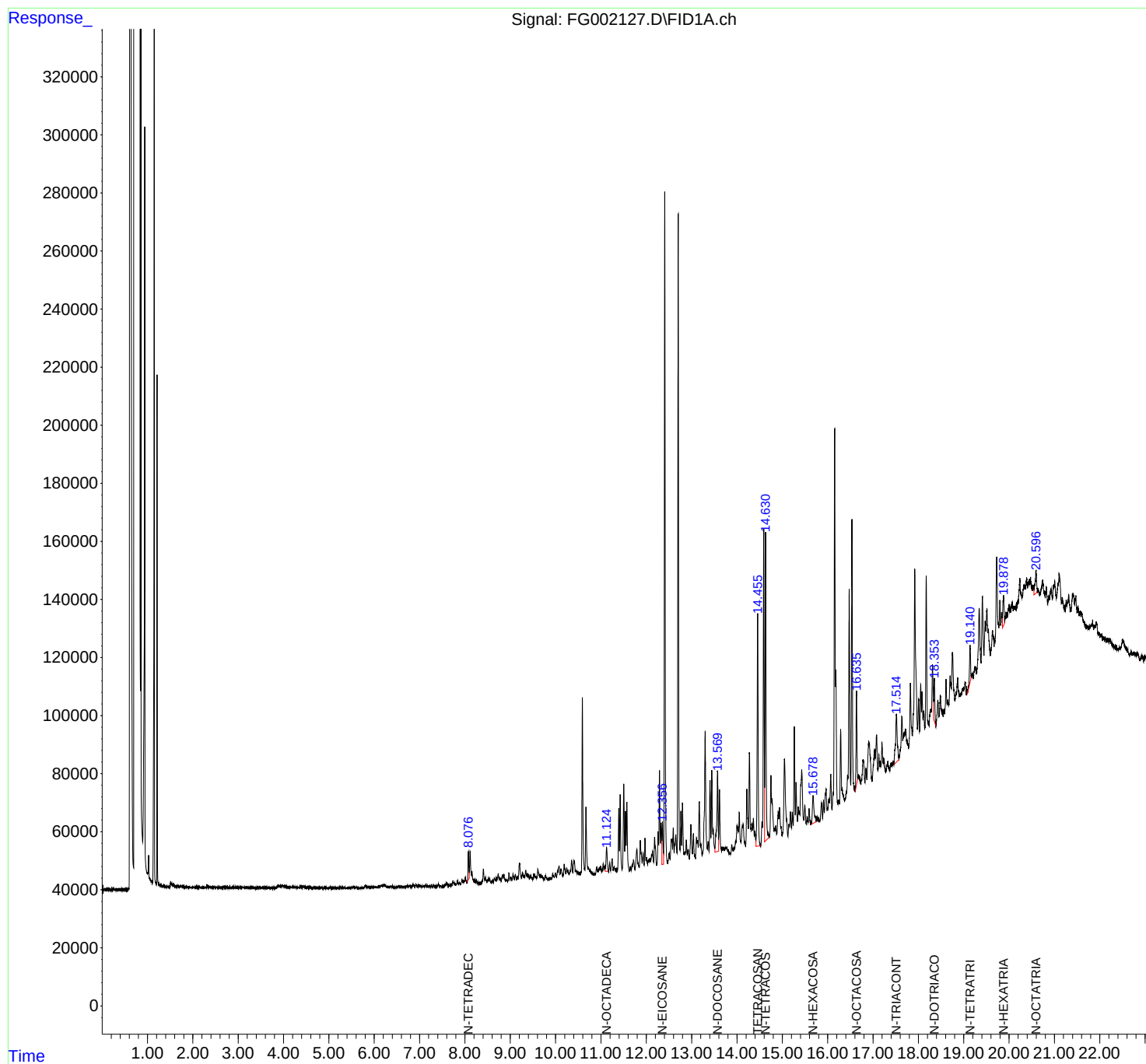
(f)=RT Delta > 1/2 Window

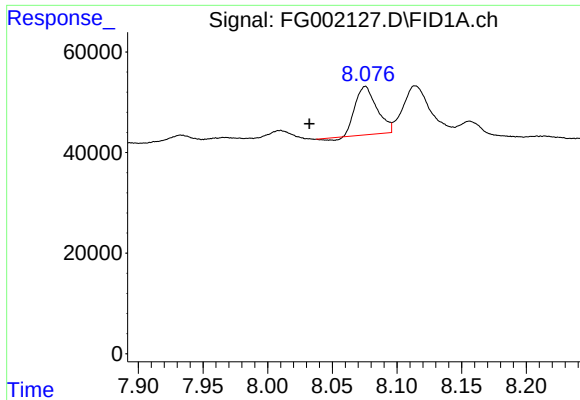
(m)=manual int.

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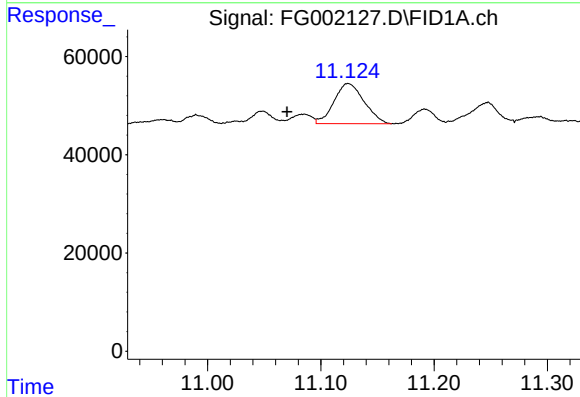
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





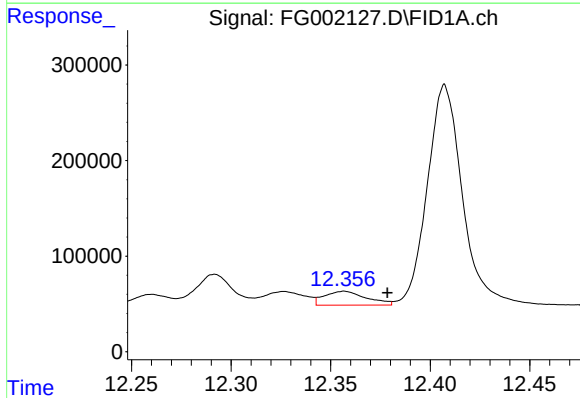
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: 0.043 min
Response: 110100
Conc: 0.72 ug/ml



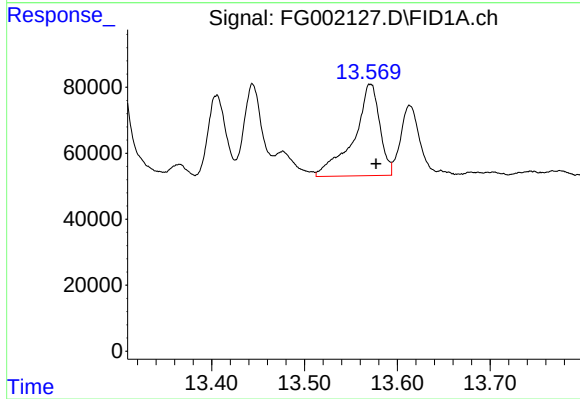
#6 N-OCTADECANE

R.T.: 11.124 min
Delta R.T.: 0.054 min
Response: 150949
Conc: 0.98 ug/ml



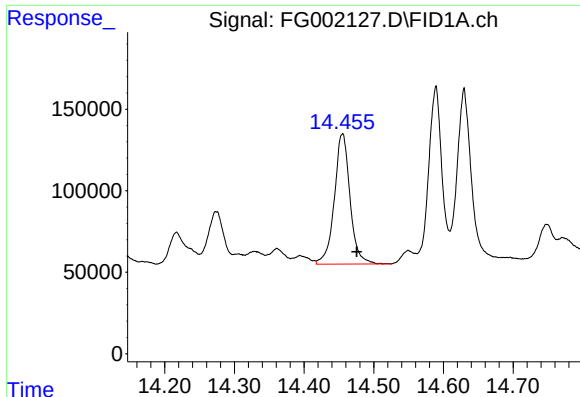
#7 N-EICOSANE

R.T.: 12.357 min
Delta R.T.: -0.022 min
Response: 213291
Conc: 1.41 ug/ml



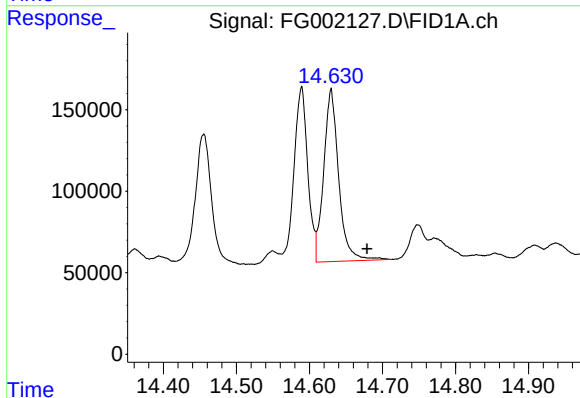
#8 N-DOCOSANE

R.T.: 13.571 min
Delta R.T.: -0.006 min
Response: 541542
Conc: 3.69 ug/ml



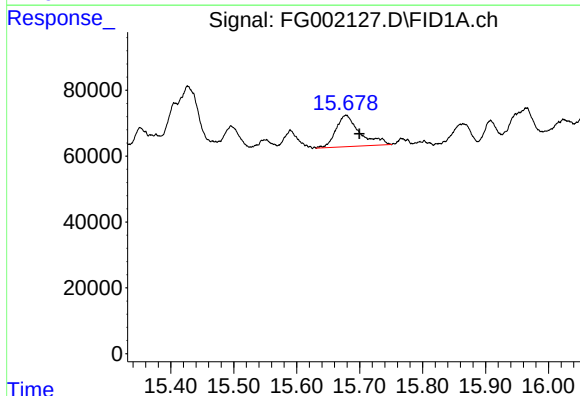
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.020 min
Response: 1249631
Conc: 9.91 ug/ml



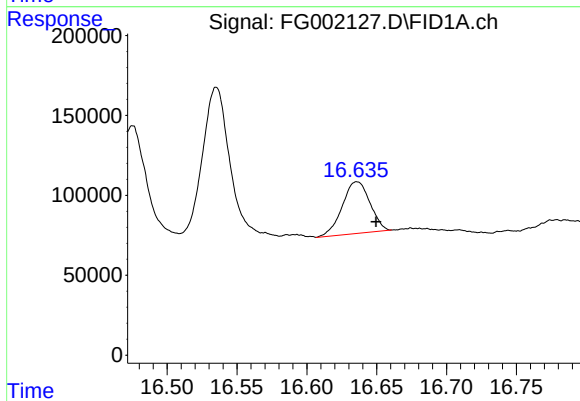
#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: -0.049 min
Response: 1506844
Conc: 10.51 ug/ml



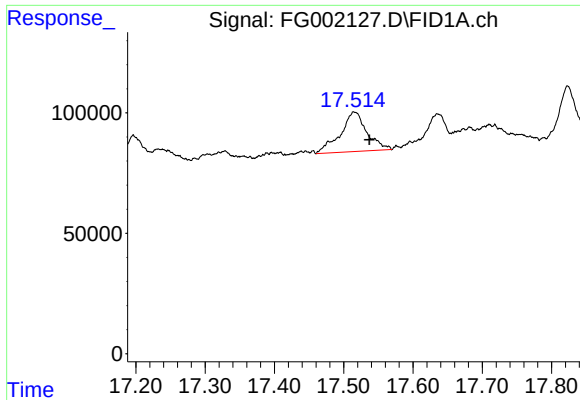
#11 N-HEXACOSANE

R.T.: 15.679 min
Delta R.T.: -0.021 min
Response: 251689
Conc: 1.79 ug/ml



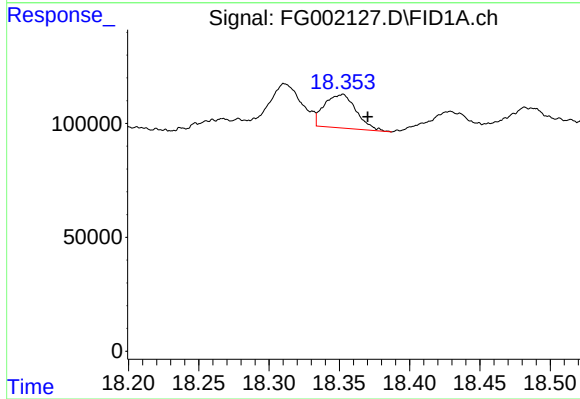
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.014 min
Response: 445964
Conc: 3.20 ug/ml



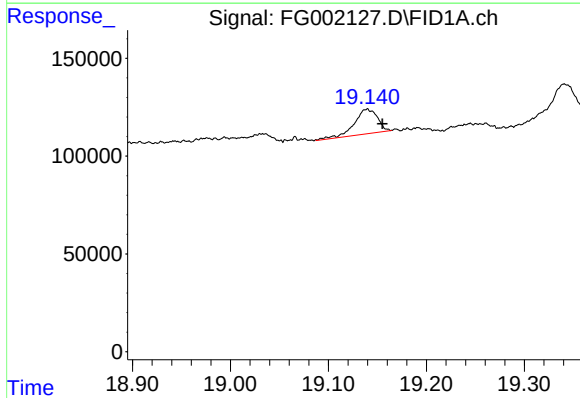
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: -0.022 min
Response: 436431
Conc: 3.20 ug/ml



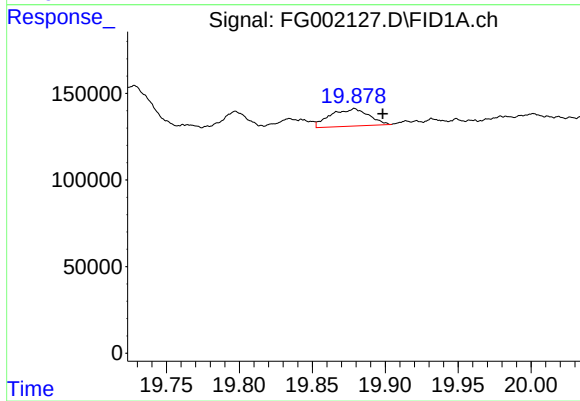
#14 N-DOTRIACONTANE

R.T.: 18.352 min
Delta R.T.: -0.018 min
Response: 230860
Conc: 1.86 ug/ml



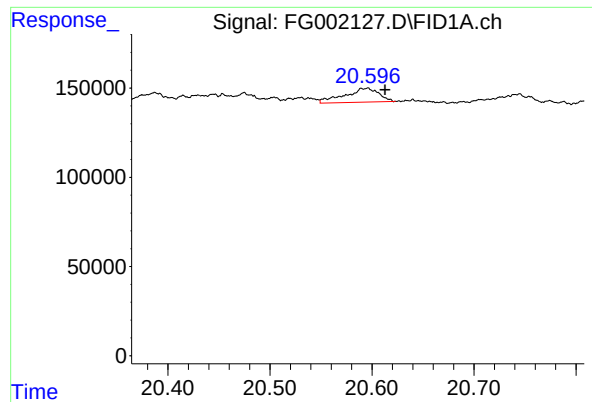
#15 N-TETRATRIACONTANE

R.T.: 19.139 min
Delta R.T.: -0.016 min
Response: 209300
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.879 min
Delta R.T.: -0.019 min
Response: 184673
Conc: 1.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.596 min
Delta R.T.: -0.017 min
Response: 181541
Conc: 2.15 ug/ml