

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060619\
 Data File : FG005124.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2019 14:25
 Operator : DD\AJ
 Sample : K3218-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 00:40:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 2019
 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...	14.786	1541436	12.845 ug/ml
Target Compounds			
4) N-TETRADECANE	8.378f	439633	3.064 ug/ml
7) N-EICOSANE	12.754f	73646	0.520 ug/ml
8) N-DOCOSANE	13.883	82551	0.596 ug/ml
10) N-TETRACOSANE	14.980	183305	1.353 ug/ml
11) N-HEXACOSANE	16.012	98468	0.750 ug/ml
12) N-OCTACOSANE	16.963	322497	2.537 ug/ml
13) N-TRIACONTANE	17.852	319829	2.545 ug/ml
14) N-DOTRIACONTANE	18.685	268359	2.240 ug/ml
15) N-TETRATRIACONTANE	19.474	47091	0.418 ug/ml
16) N-HEXATRIACONTANE	20.214	129479	1.221 ug/ml
17) N-OCTATRIACONTANE	20.983	61201	0.632 ug/ml
18) N-TETRACONTANE	21.948	41107	0.422 ug/ml

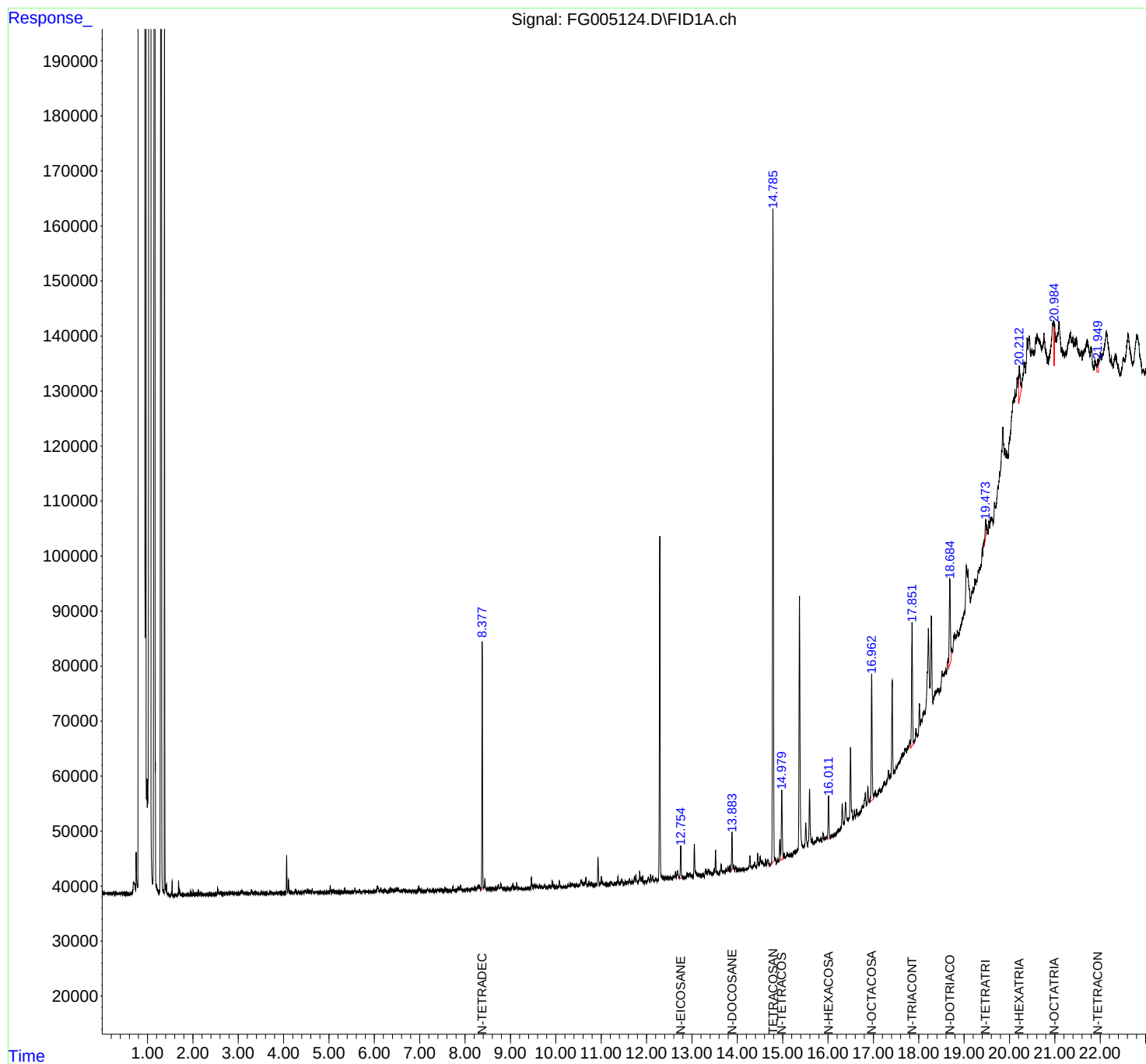
(f)=RT Delta > 1/2 Window

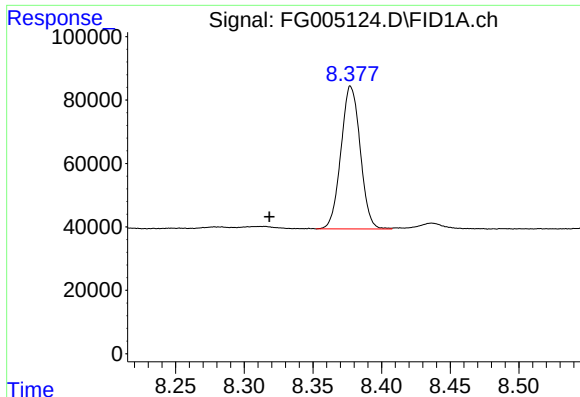
(m)=manual int.

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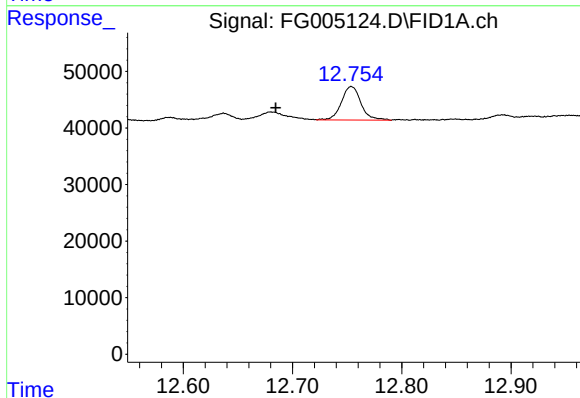
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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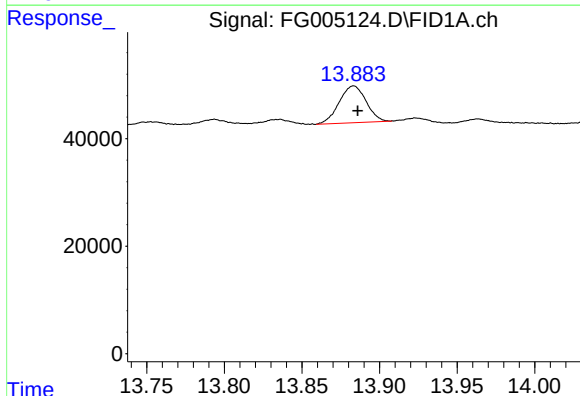
#4 N-TETRADECANE

R.T.: 8.378 min
Delta R.T.: 0.059 min
Response: 439633
Conc: 3.06 ug/ml



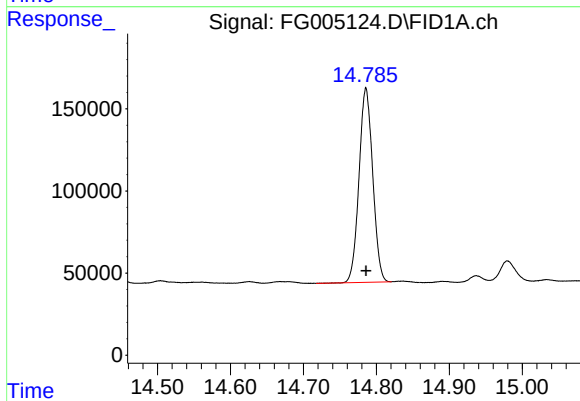
#7 N-EICOSANE

R.T.: 12.754 min
Delta R.T.: 0.069 min
Response: 73646
Conc: 0.52 ug/ml



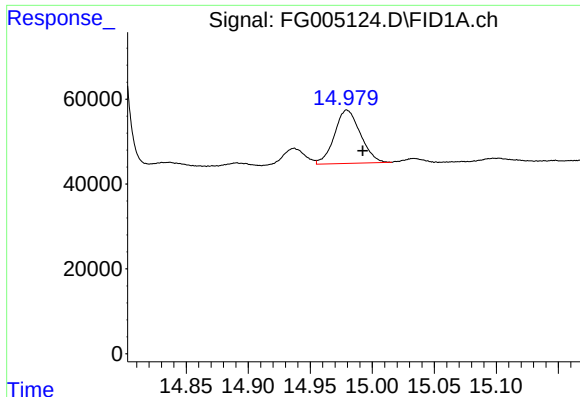
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.003 min
Response: 82551
Conc: 0.60 ug/ml



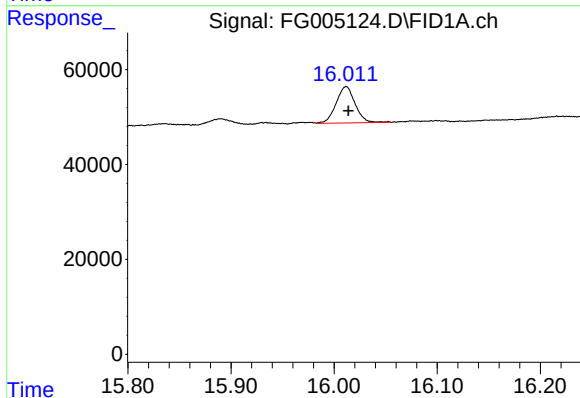
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 1541436
Conc: 12.84 ug/ml



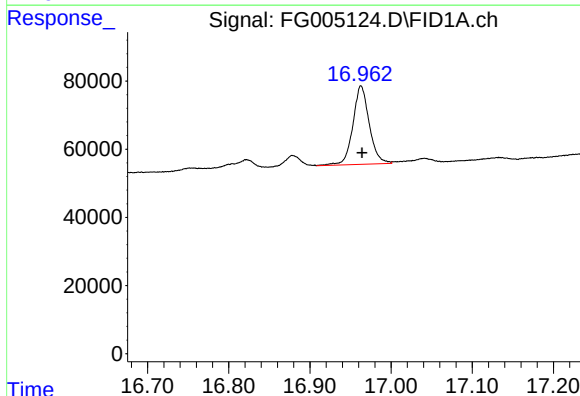
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.013 min
Response: 183305
Conc: 1.35 ug/ml



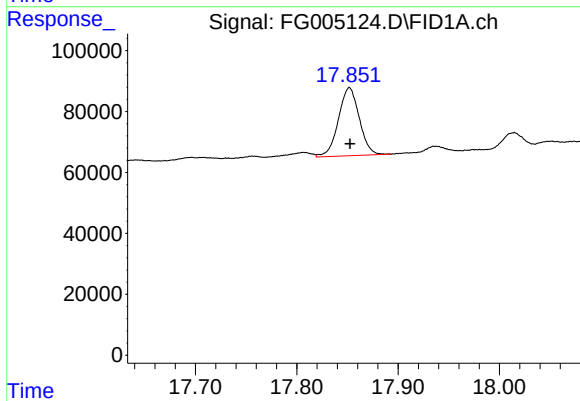
#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: -0.002 min
Response: 98468
Conc: 0.75 ug/ml



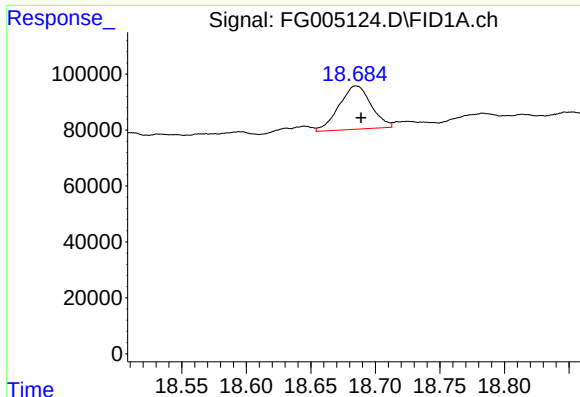
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 322497
Conc: 2.54 ug/ml



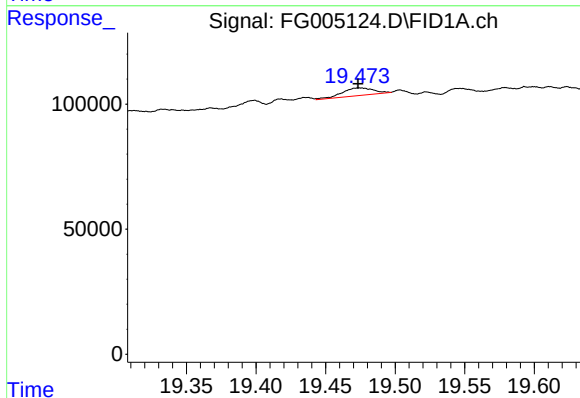
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: 0.000 min
Response: 319829
Conc: 2.55 ug/ml



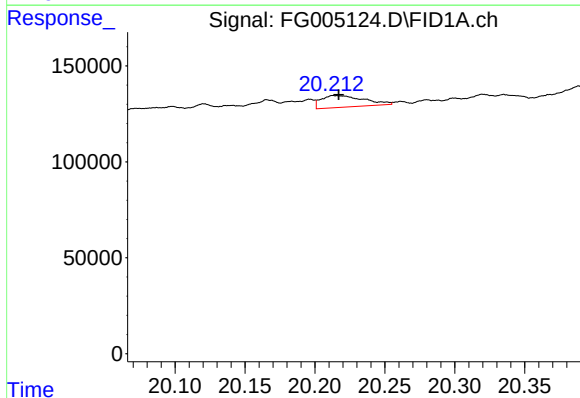
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.004 min
Response: 268359
Conc: 2.24 ug/ml



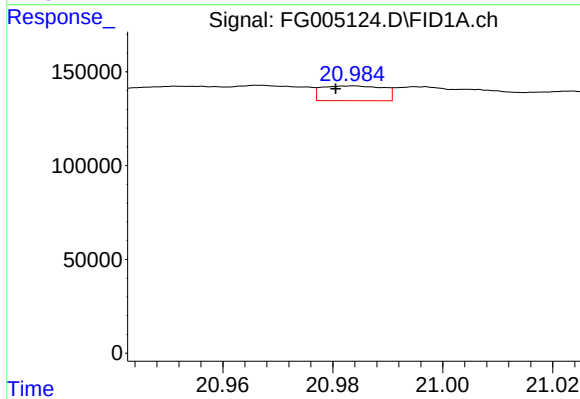
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.000 min
Response: 47091
Conc: 0.42 ug/ml



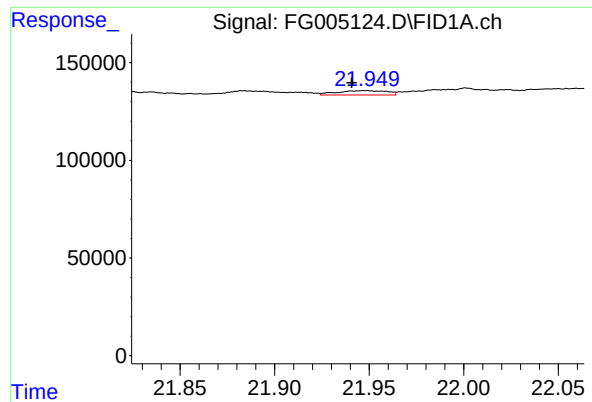
#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: -0.003 min
Response: 129479
Conc: 1.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.983 min
Delta R.T.: 0.003 min
Response: 61201
Conc: 0.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.948 min
Delta R.T.: 0.008 min
Response: 41107
Conc: 0.42 ug/ml