

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000191.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 16:00
 Operator : UA\AJ
 Sample : J1751-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 03:58:49 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.574	2657904	23.913 ug/ml
Target Compounds				
3)	N-DODECANE	6.330	198325	1.417 ug/ml
4)	N-TETRADECANE	8.123	764243	5.559 ug/ml
5)	N-HEXADECANE	9.722	1167456	8.821 ug/ml
6)	N-OCTADECANE	11.164	1077755	8.137 ug/ml
7)	N-EICOSANE	12.474	676088	5.260 ug/ml
8)	N-DOCOSANE	13.674	646312	5.265 ug/ml
10)	N-TETRACOSANE	14.764	840559	6.869 ug/ml
11)	N-HEXACOSANE	15.794	311464	2.581 ug/ml
12)	N-OCTACOSANE	16.747	371807	3.133 ug/ml
13)	N-TRIACONTANE	17.634	543779	4.714 ug/ml
14)	N-DOTRIACONTANE	18.468	508086	5.086 ug/ml
15)	N-TETRATRIACONTANE	19.259	163220	2.454 ug/ml
17)	N-OCTATRIACONTANE	20.729	106878	4.684 ug/ml

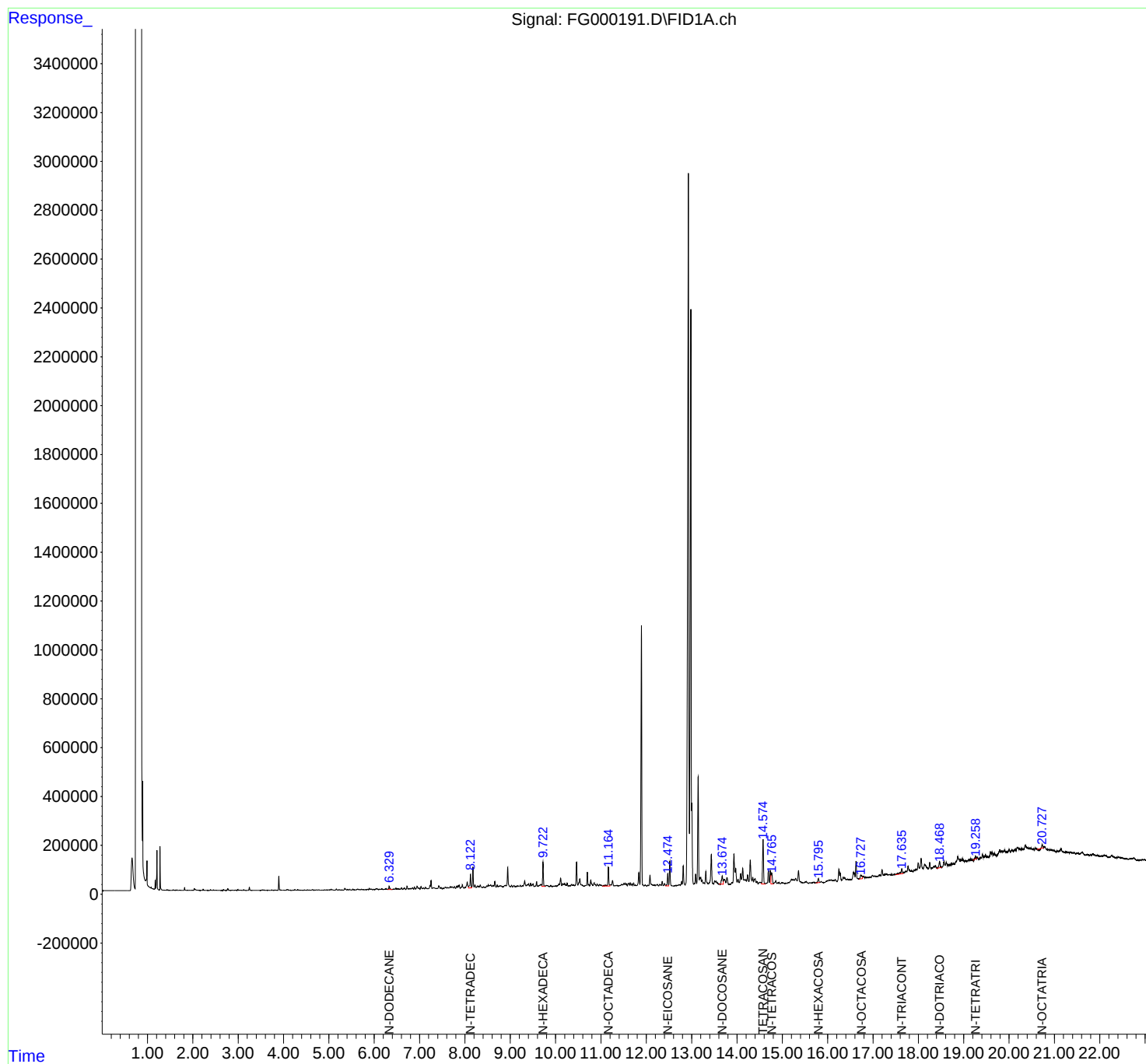
(f)=RT Delta > 1/2 Window

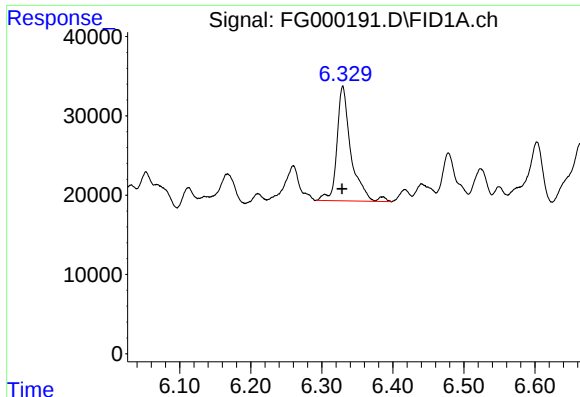
(m)=manual int.

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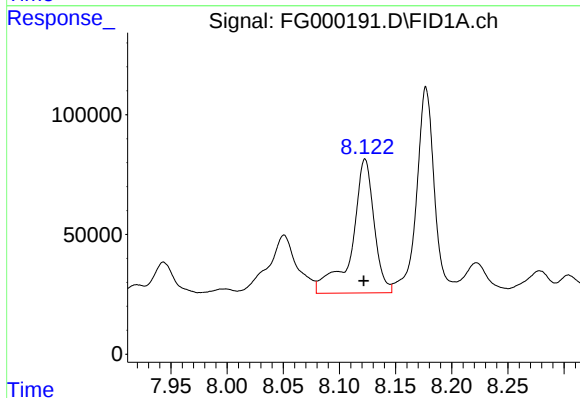
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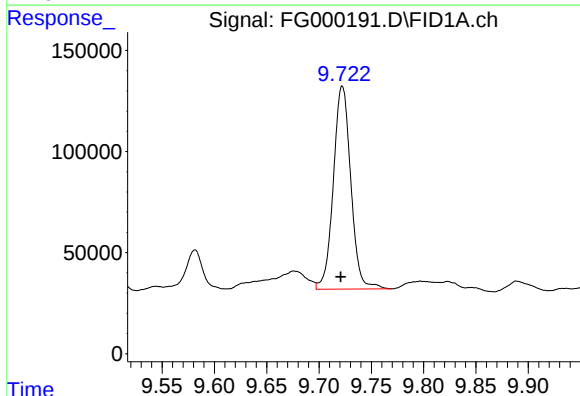
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 198325
Conc: 1.42 ug/ml



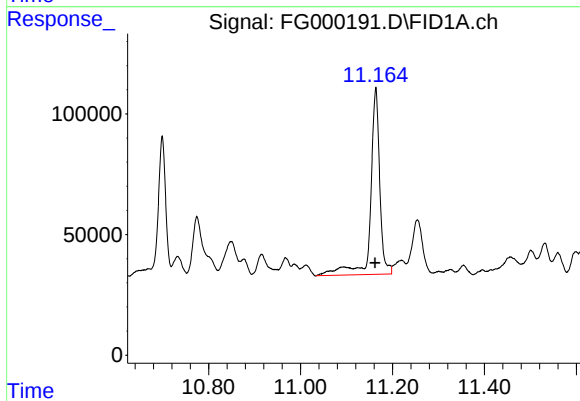
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 764243
Conc: 5.56 ug/ml



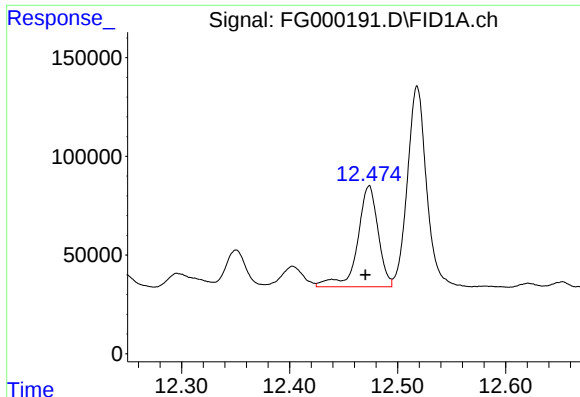
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 1167456
Conc: 8.82 ug/ml



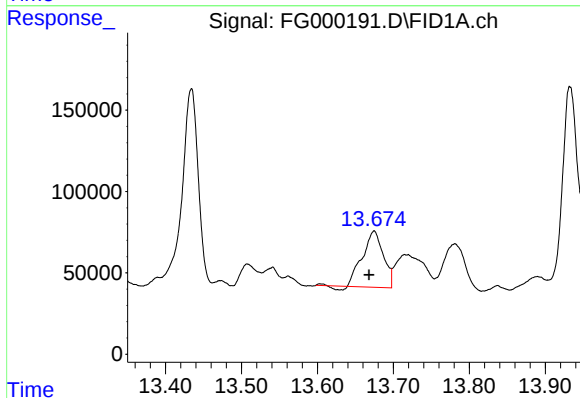
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 1077755
Conc: 8.14 ug/ml



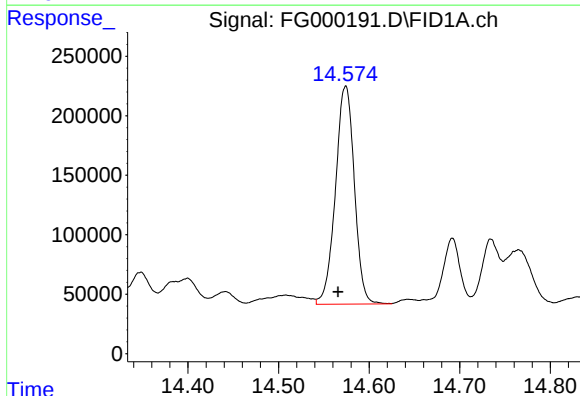
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.003 min
Response: 676088
Conc: 5.26 ug/ml



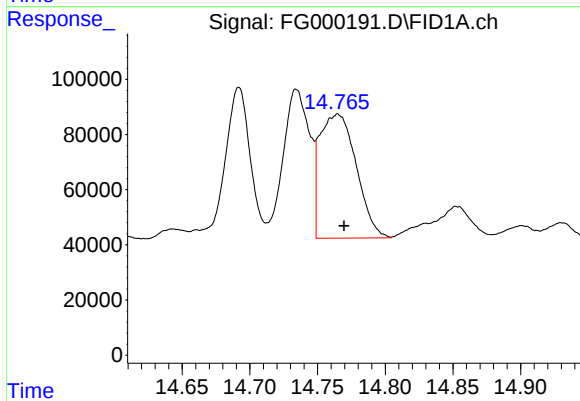
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: 0.007 min
Response: 646312
Conc: 5.27 ug/ml



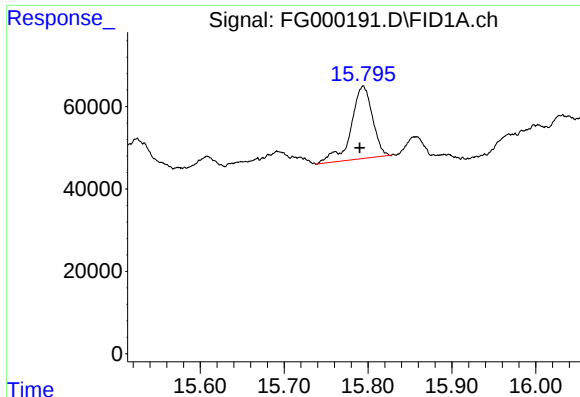
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 2657904
Conc: 23.91 ug/ml



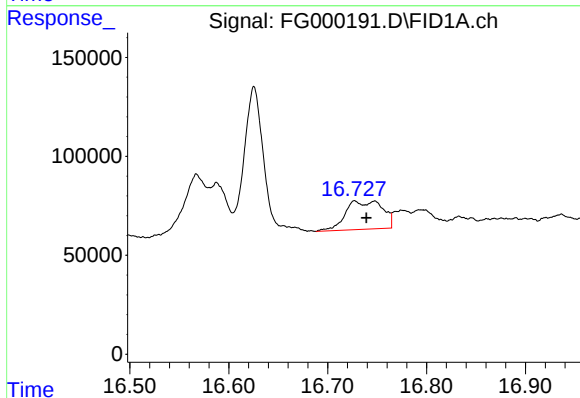
#10 N-TETRACOSANE

R.T.: 14.764 min
Delta R.T.: -0.005 min
Response: 840559
Conc: 6.87 ug/ml



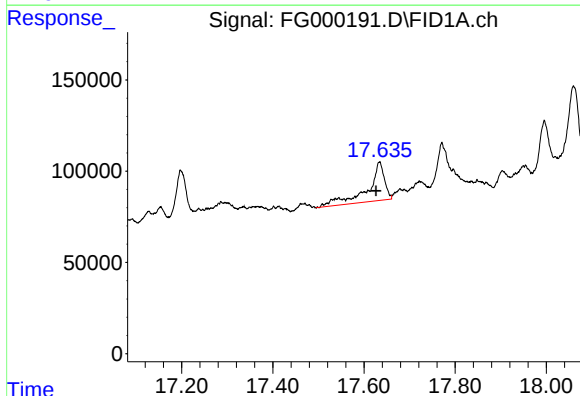
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: 0.004 min
Response: 311464
Conc: 2.58 ug/ml



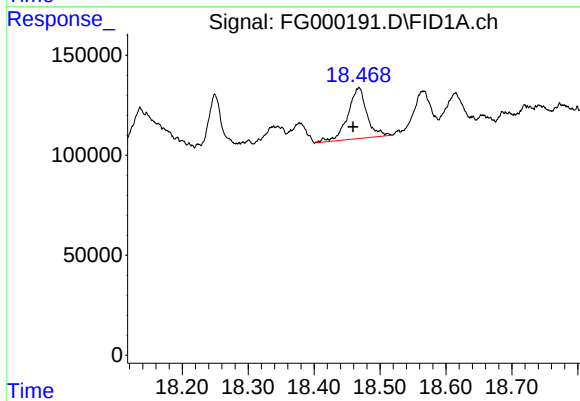
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: 0.008 min
Response: 371807
Conc: 3.13 ug/ml



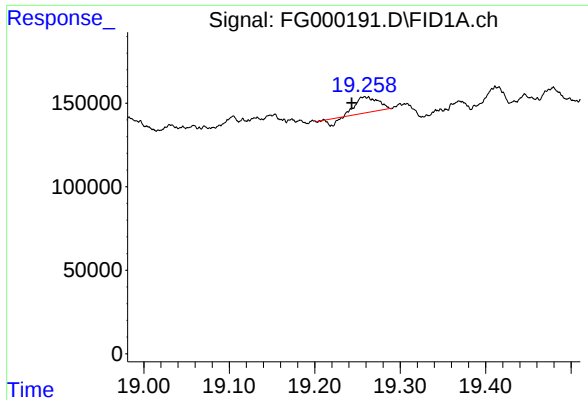
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 543779
Conc: 4.71 ug/ml



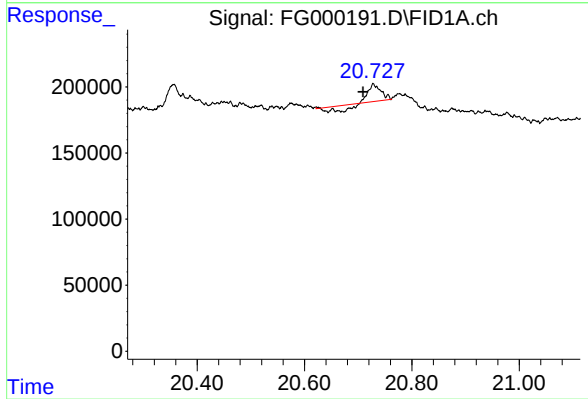
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.009 min
Response: 508086
Conc: 5.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.259 min
Delta R.T.: 0.015 min
Response: 163220
Conc: 2.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.729 min
Delta R.T.: 0.019 min
Response: 106878
Conc: 4.68 ug/ml