

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000434.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 13:30
 Operator : UA\AJ
 Sample : J1752-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:53:46 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...	14.572	1799516	16.190 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.120	179925	1.309 ug/ml
5)	N-HEXADECANE	9.720	364387	2.753 ug/ml
6)	N-OCTADECANE	11.161	278580	2.103 ug/ml
7)	N-EICOSANE	12.471	200349	1.559 ug/ml
8)	N-DOCOSANE	13.672	207634	1.692 ug/ml
10)	N-TETRACOSANE	14.775	150743	1.232 ug/ml
11)	N-HEXACOSANE	15.796	306228	2.538 ug/ml
12)	N-OCTACOSANE	16.746	620861	5.232 ug/ml
13)	N-TRIACONTANE	17.635	780401	6.766 ug/ml
14)	N-DOTRIACONTANE	18.470	582368	5.830 ug/ml
15)	N-TETRATRIACONTANE	19.261	554839	8.342 ug/ml
16)	N-HEXATRIACONTANE	19.999	200271	5.657 ug/ml
17)	N-OCTATRIACONTANE	20.728	385495	16.896 ug/ml

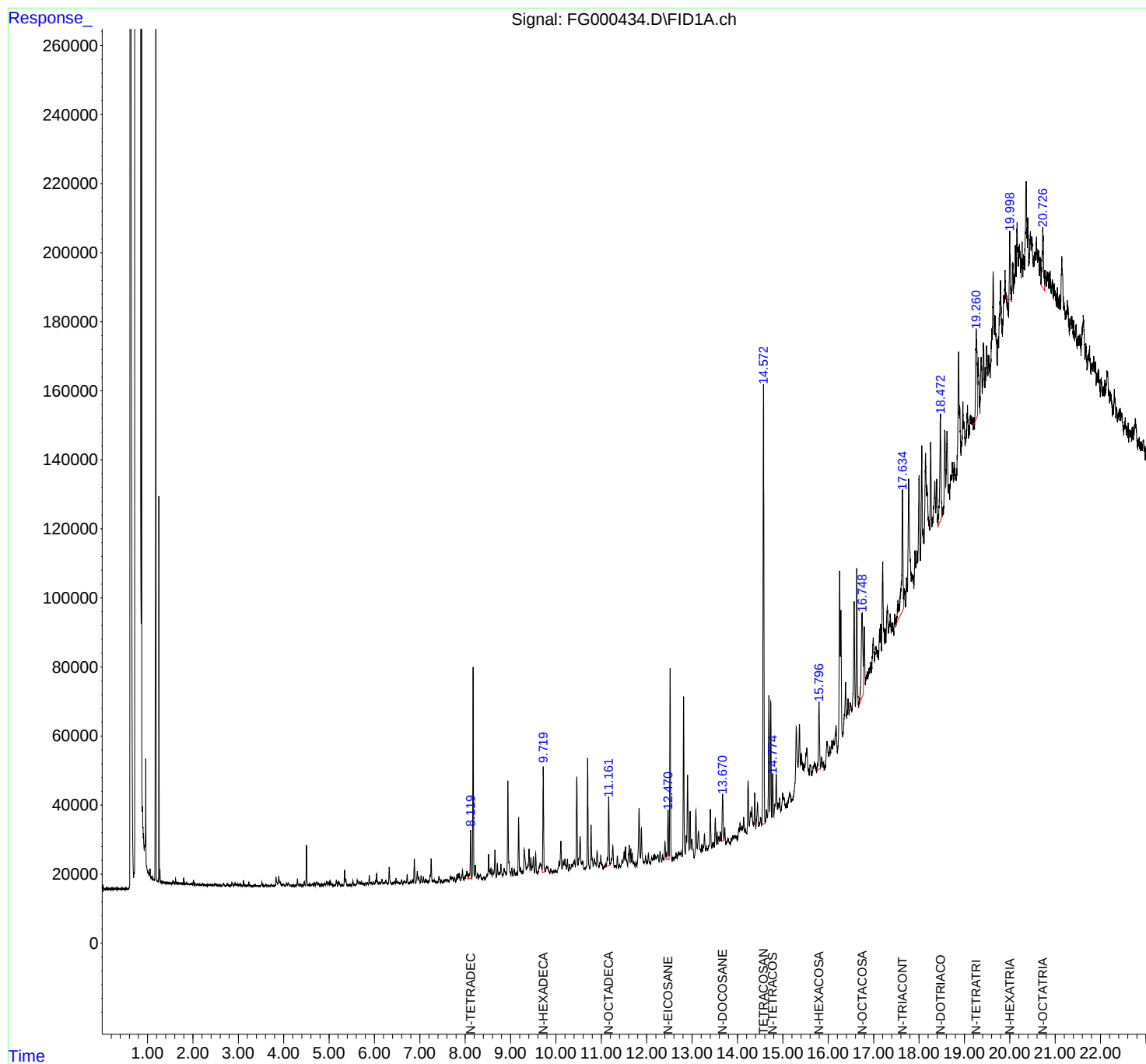
(f)=RT Delta > 1/2 Window

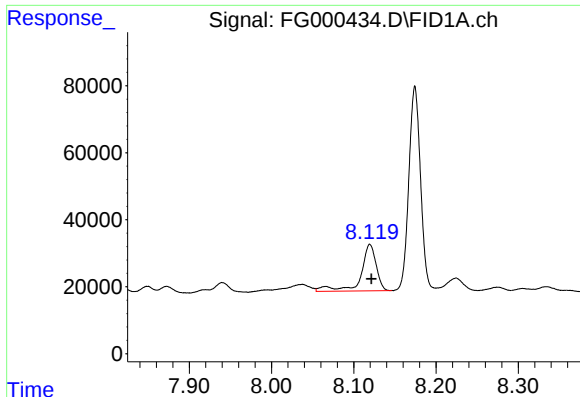
(m)=manual int.

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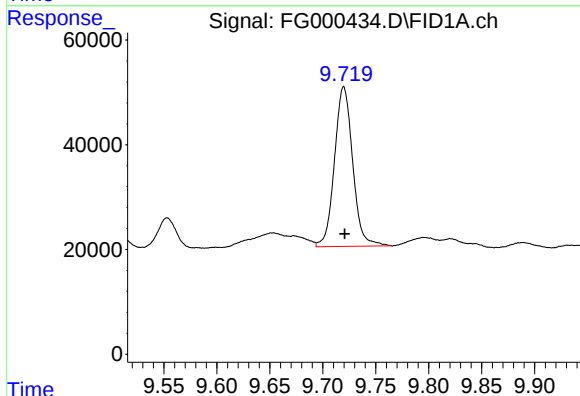
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





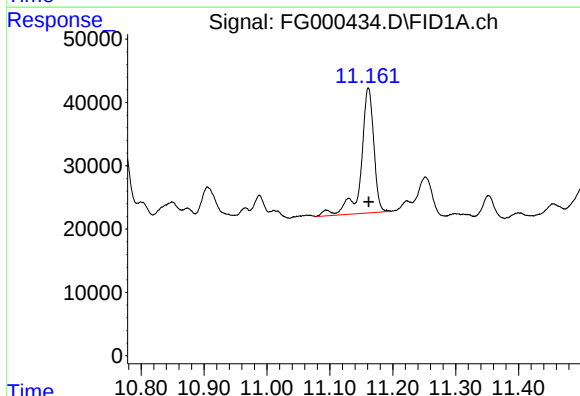
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 179925
Conc: 1.31 ug/ml



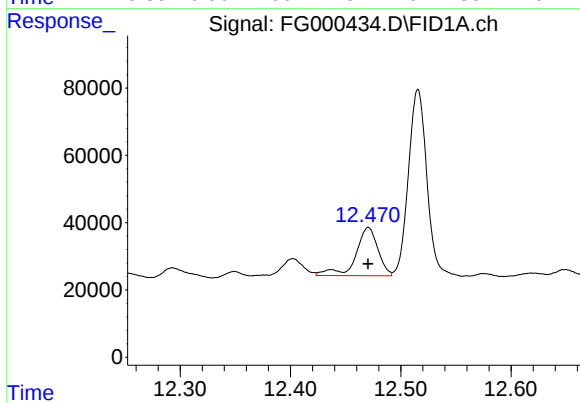
#5 N-HEXADECANE

R.T.: 9.720 min
Delta R.T.: 0.000 min
Response: 364387
Conc: 2.75 ug/ml



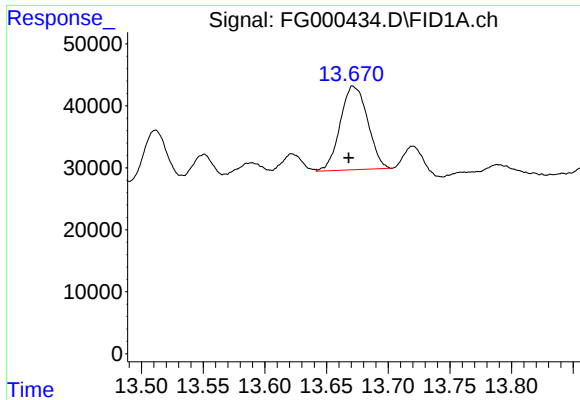
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 278580
Conc: 2.10 ug/ml



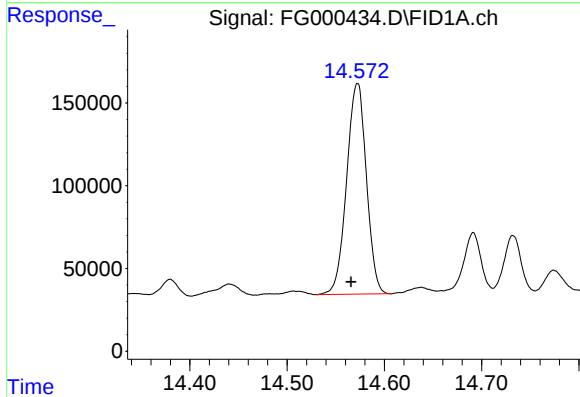
#7 N-EICOSANE

R.T.: 12.471 min
Delta R.T.: 0.000 min
Response: 200349
Conc: 1.56 ug/ml



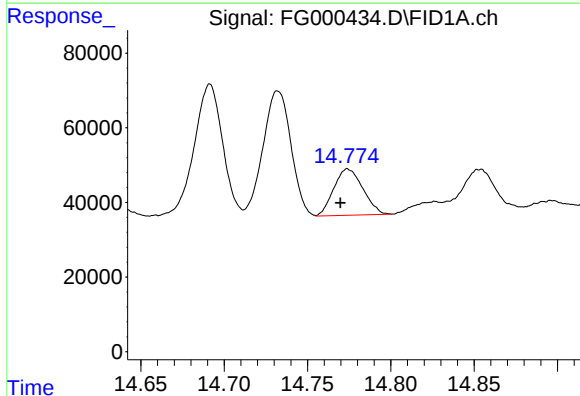
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: 0.004 min
Response: 207634
Conc: 1.69 ug/ml



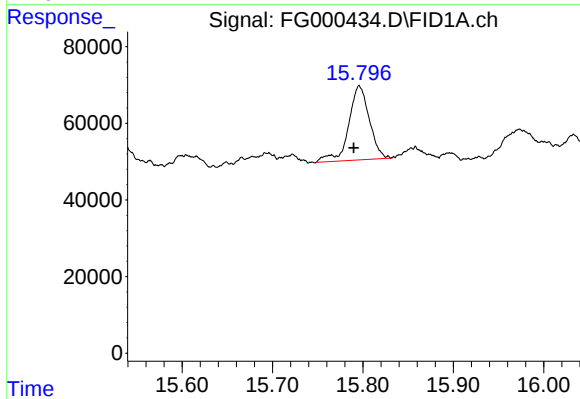
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 1799516
Conc: 16.19 ug/ml



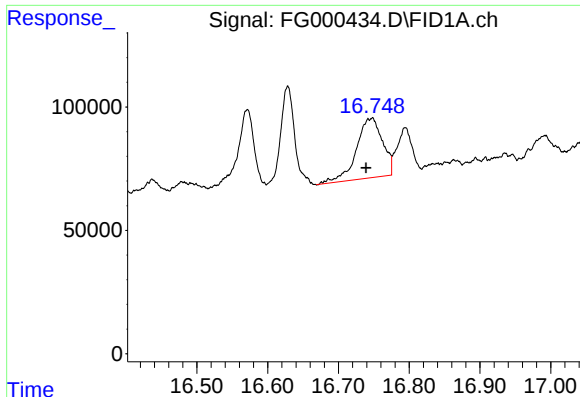
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: 0.005 min
Response: 150743
Conc: 1.23 ug/ml



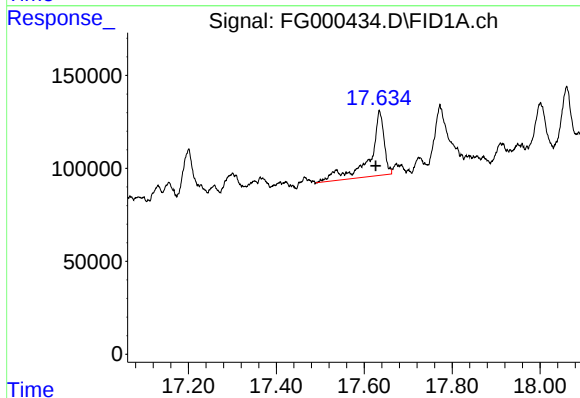
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.006 min
Response: 306228
Conc: 2.54 ug/ml



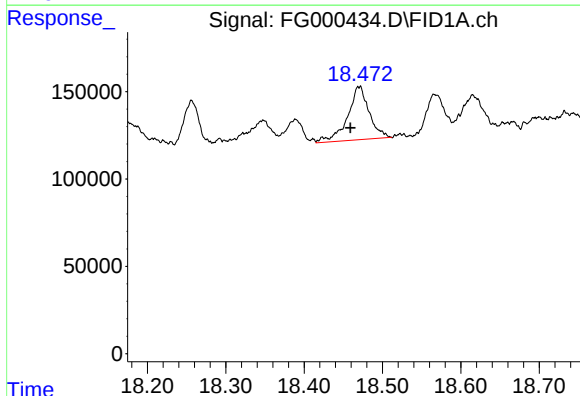
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: 0.007 min
Response: 620861
Conc: 5.23 ug/ml



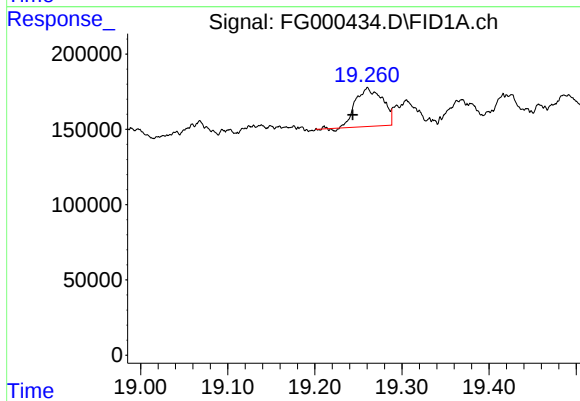
#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: 0.009 min
Response: 780401
Conc: 6.77 ug/ml



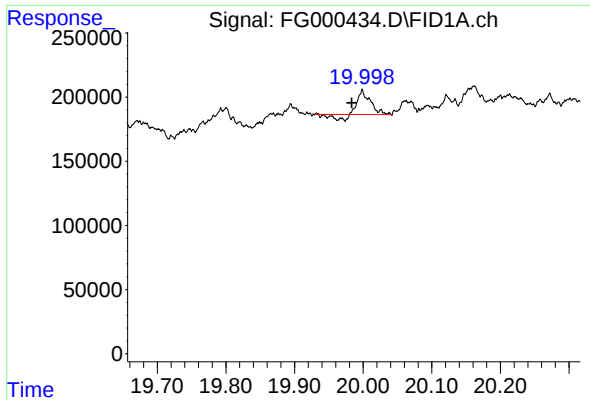
#14 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: 0.011 min
Response: 582368
Conc: 5.83 ug/ml



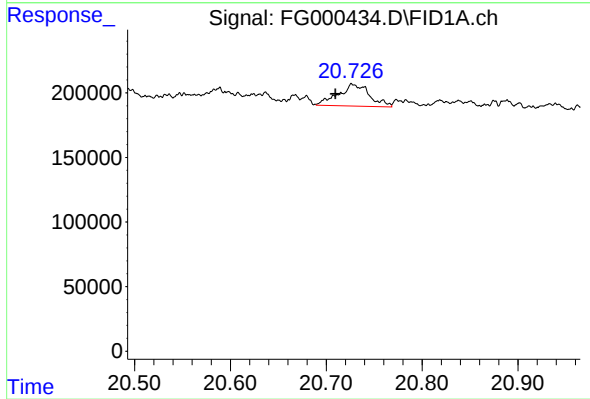
#15 N-TETRATRIACONTANE

R.T.: 19.261 min
Delta R.T.: 0.017 min
Response: 554839
Conc: 8.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.999 min
Delta R.T.: 0.015 min
Response: 200271
Conc: 5.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.728 min
Delta R.T.: 0.019 min
Response: 385495
Conc: 16.90 ug/ml