

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
 Data File : FG003958.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2019 14:55
 Operator : AJ\SJ
 Sample : PB117395BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:34:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.457	2080775	15.384 ug/ml
Target Compounds				
2)	N-DECANE	4.182	1988404	12.607 ug/ml
3)	N-DODECANE	6.206	2185679	13.843 ug/ml
4)	N-TETRADECANE	8.002	2515742	15.939 ug/ml
5)	N-HEXADECANE	9.602	2587714	16.426 ug/ml
6)	N-OCTADECANE	11.045	2557968	16.249 ug/ml
7)	N-EICOSANE	12.355	2491903	15.911 ug/ml
8)	N-DOCOSANE	13.555	2436146	15.755 ug/ml
10)	N-TETRACOSANE	14.660	2394140	15.889 ug/ml
11)	N-HEXACOSANE	15.683	2381161	16.188 ug/ml
12)	N-OCTACOSANE	16.633	2394604	16.621 ug/ml
13)	N-TRIACONTANE	17.525	2362278	16.692 ug/ml
14)	N-DOTRIACONTANE	18.356	2263617	17.286 ug/ml
15)	N-TETRATRIACONTANE	19.144	1943538	16.479 ug/ml
16)	N-HEXATRIACONTANE	19.887	1356359	12.850 ug/ml
17)	N-OCTATRIACONTANE	20.602	1124370	11.501 ug/ml
18)	N-TETRACONTANE	21.446	954965	8.976 ug/ml

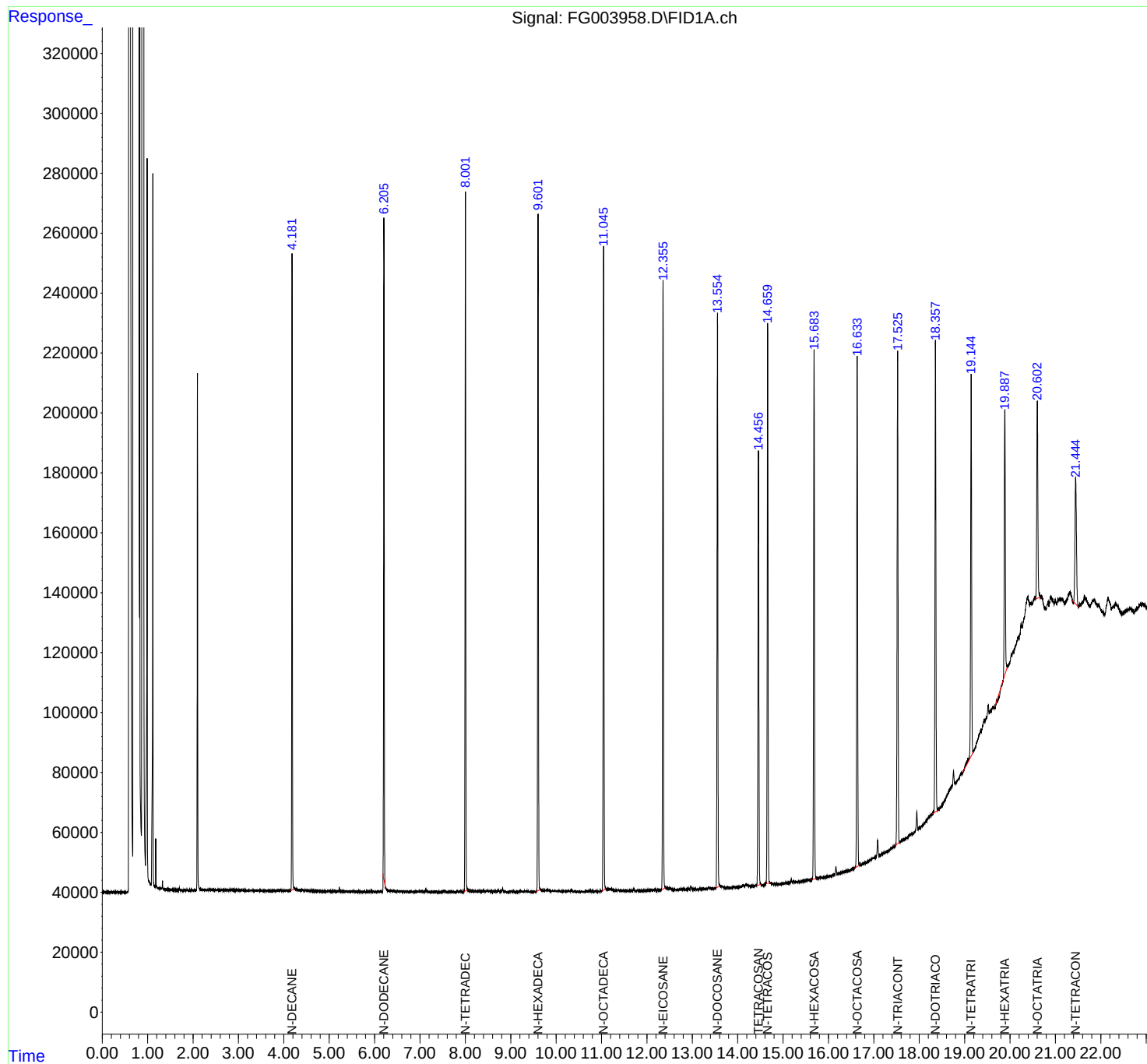
(f)=RT Delta > 1/2 Window

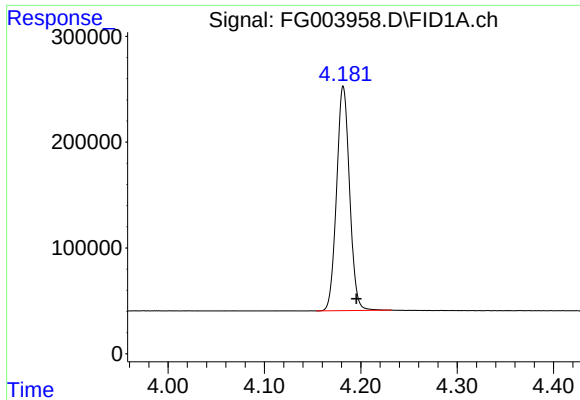
(m)=manual int.

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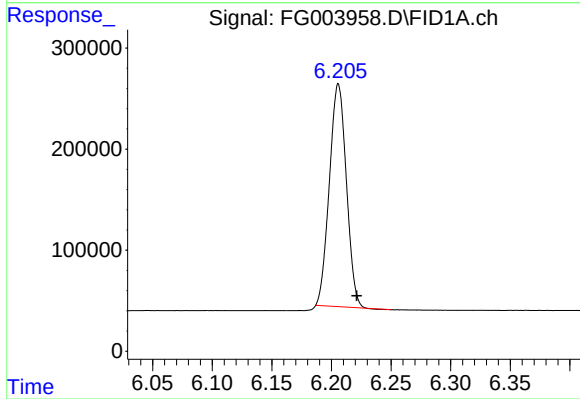
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





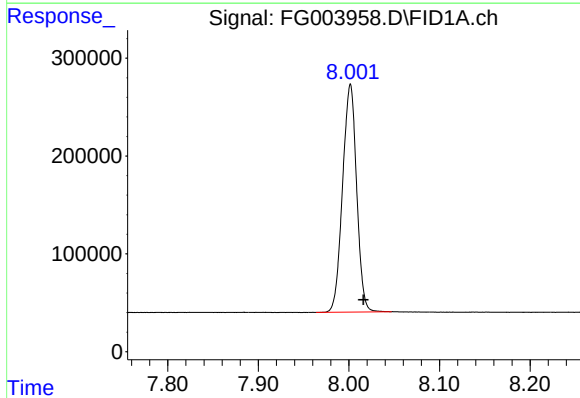
#2 N-DECANE

R.T.: 4.182 min
Delta R.T.: -0.014 min
Response: 1988404
Conc: 12.61 ug/ml



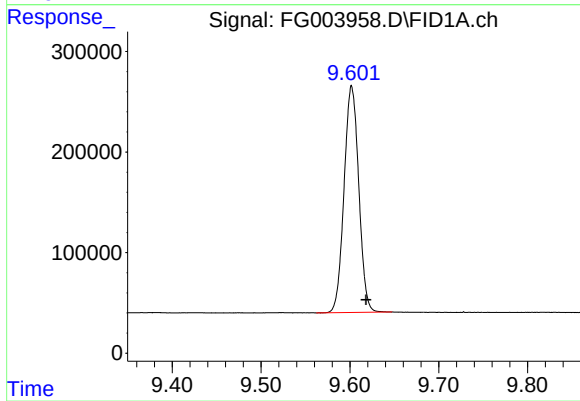
#3 N-DODECANE

R.T.: 6.206 min
Delta R.T.: -0.015 min
Response: 2185679
Conc: 13.84 ug/ml



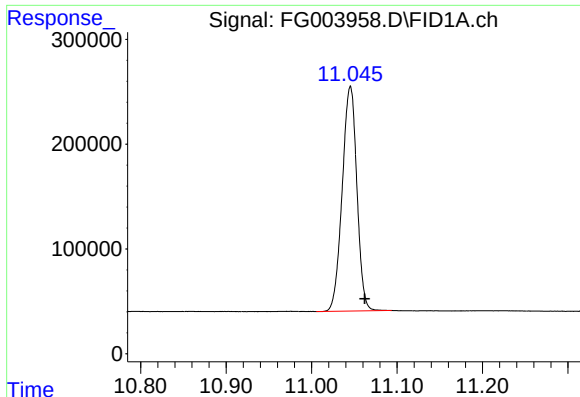
#4 N-TETRADECANE

R.T.: 8.002 min
Delta R.T.: -0.014 min
Response: 2515742
Conc: 15.94 ug/ml



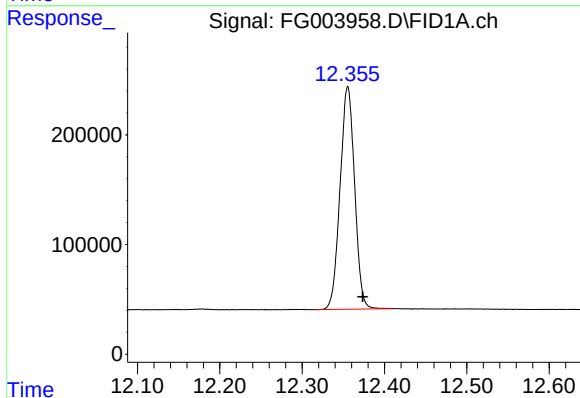
#5 N-HEXADECANE

R.T.: 9.602 min
Delta R.T.: -0.016 min
Response: 2587714
Conc: 16.43 ug/ml



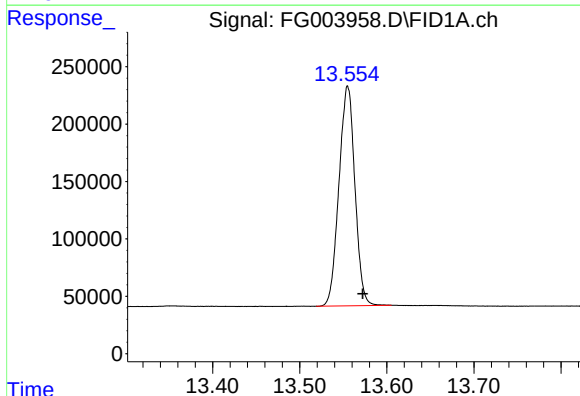
#6 N-OCTADECANE

R.T.: 11.045 min
Delta R.T.: -0.017 min
Response: 2557968
Conc: 16.25 ug/ml



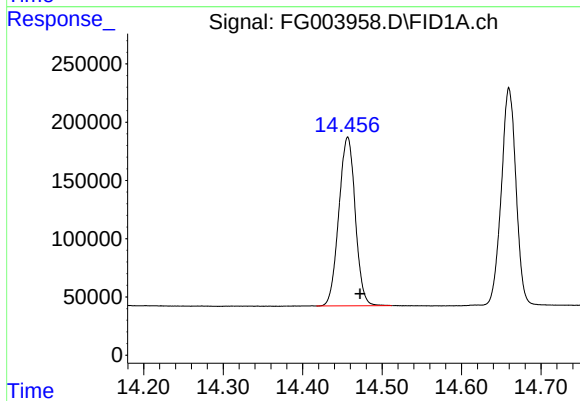
#7 N-EICOSANE

R.T.: 12.355 min
Delta R.T.: -0.018 min
Response: 2491903
Conc: 15.91 ug/ml



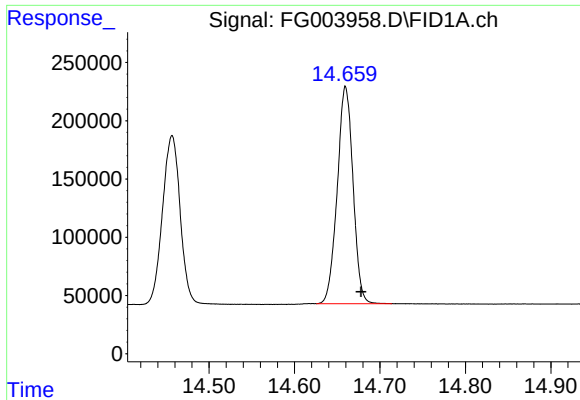
#8 N-DOCOSANE

R.T.: 13.555 min
Delta R.T.: -0.017 min
Response: 2436146
Conc: 15.76 ug/ml



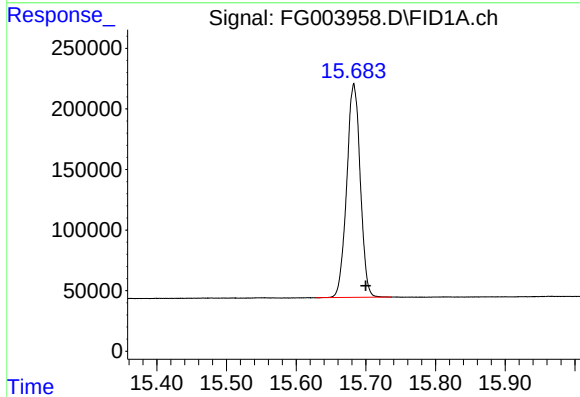
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.016 min
Response: 2080775
Conc: 15.38 ug/ml



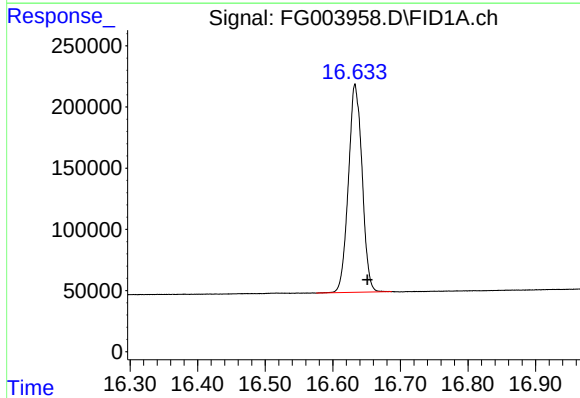
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.018 min
Response: 2394140
Conc: 15.89 ug/ml



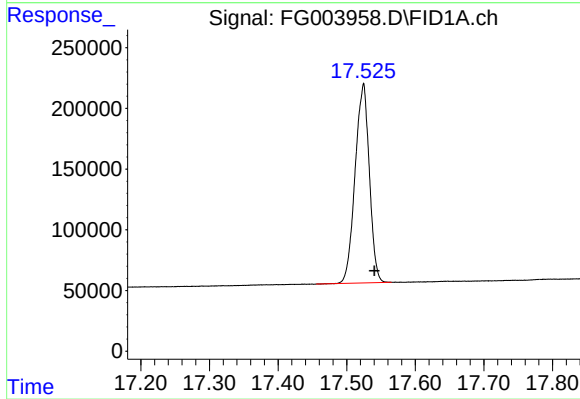
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 2381161
Conc: 16.19 ug/ml



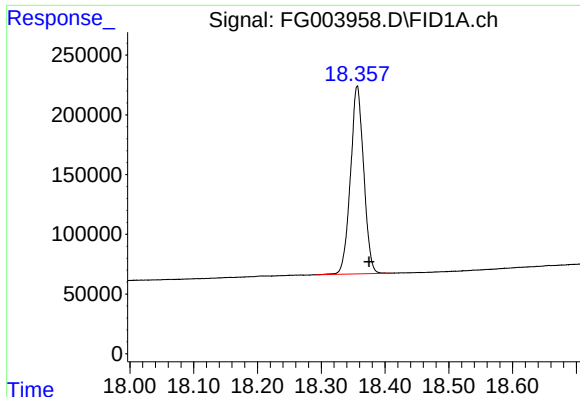
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.019 min
Response: 2394604
Conc: 16.62 ug/ml



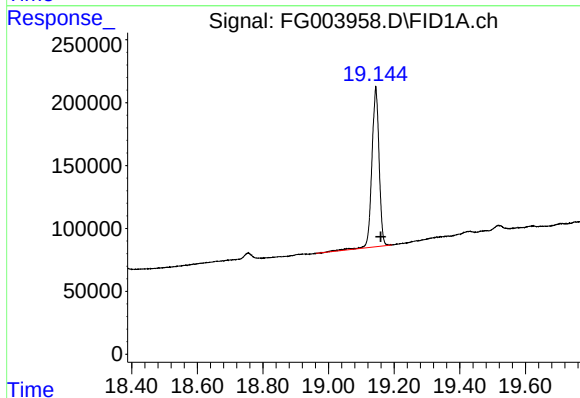
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: -0.016 min
Response: 2362278
Conc: 16.69 ug/ml



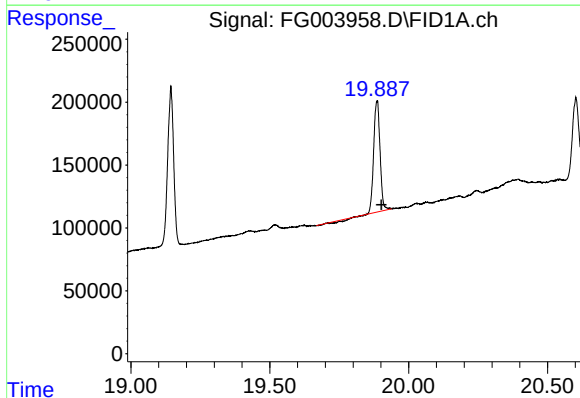
#14 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.019 min
Response: 2263617
Conc: 17.29 ug/ml



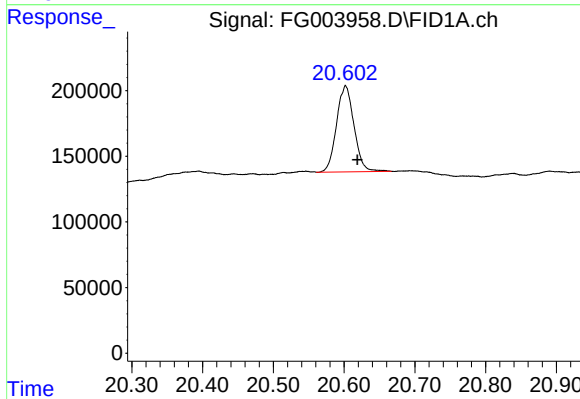
#15 N-TETRATRIACONTANE

R.T.: 19.144 min
Delta R.T.: -0.015 min
Response: 1943538
Conc: 16.48 ug/ml



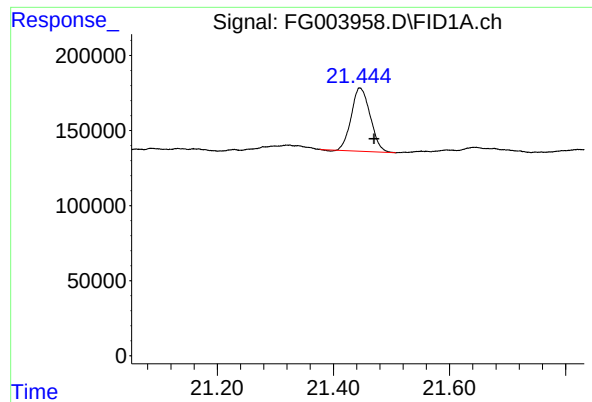
#16 N-HEXATRIACONTANE

R.T.: 19.887 min
Delta R.T.: -0.016 min
Response: 1356359
Conc: 12.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.602 min
Delta R.T.: -0.017 min
Response: 1124370
Conc: 11.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.446 min
Delta R.T.: -0.025 min
Response: 954965
Conc: 8.98 ug/ml