

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022819\
 Data File : FG004000.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2019 16:48
 Operator : AJ\SJ
 Sample : K1341-09 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 00:28:45 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				
Target Compounds				
2)	N-DECANE	4.211	1233781	7.822 ug/ml
3)	N-DODECANE	6.207	11350870	71.892 ug/ml
4)	N-TETRADECANE	8.000	8105140	51.353 ug/ml
5)	N-HEXADECANE	9.598	2553349	16.208 ug/ml
6)	N-OCTADECANE	11.037	683368	4.341 ug/ml
7)	N-EICOSANE	12.392	833400	5.321 ug/ml
10)	N-TETRACOSANE	14.616f	585634	3.887 ug/ml
12)	N-OCTACOSANE	16.626	212948	1.478 ug/ml
13)	N-TRIACONTANE	17.517	330732	2.337 ug/ml
14)	N-DOTRIACONTANE	18.356	187002	1.428 ug/ml
15)	N-TETRATRIACONTANE	19.142	136432	1.157 ug/ml
16)	N-HEXATRIACONTANE	19.922	199322	1.888 ug/ml
17)	N-OCTATRIACONTANE	20.601	167848	1.717 ug/ml

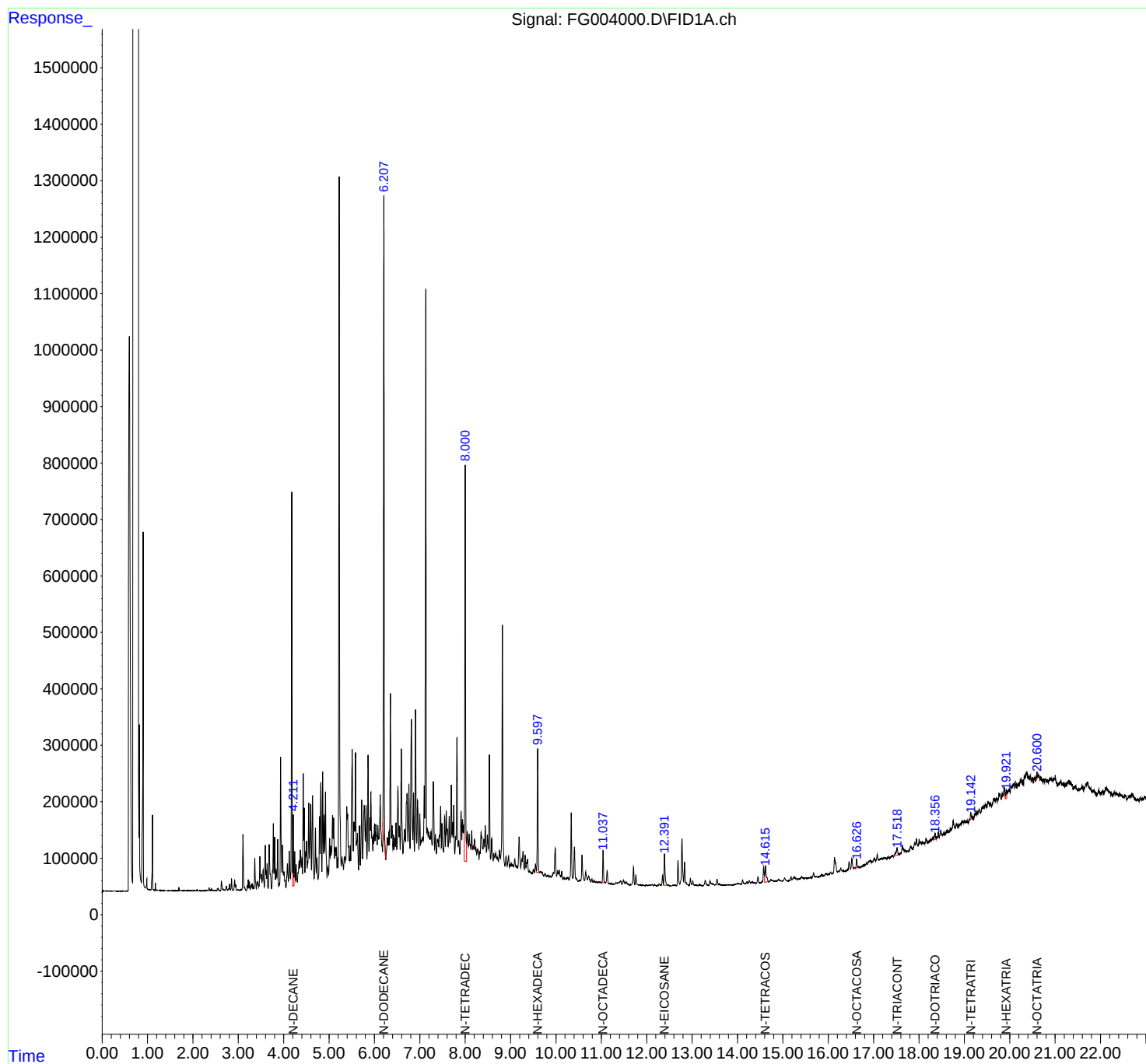
(f)=RT Delta > 1/2 Window

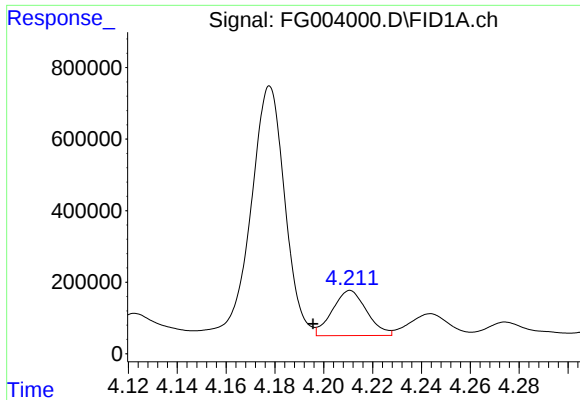
(m)=manual int.

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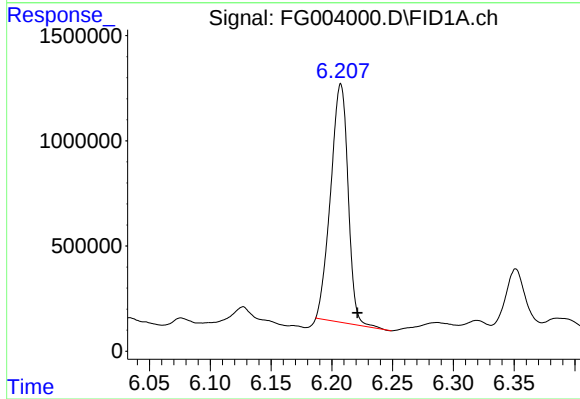
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





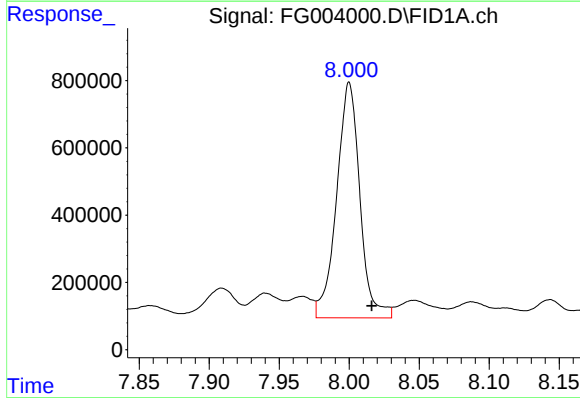
#2 N-DECANE

R.T.: 4.211 min
Delta R.T.: 0.015 min
Response: 1233781
Conc: 7.82 ug/ml



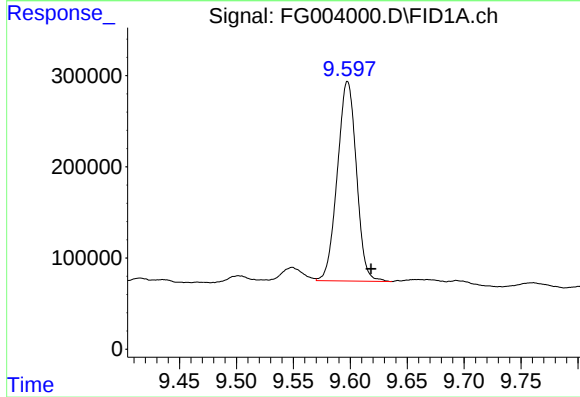
#3 N-DODECANE

R.T.: 6.207 min
Delta R.T.: -0.014 min
Response: 11350870
Conc: 71.89 ug/ml



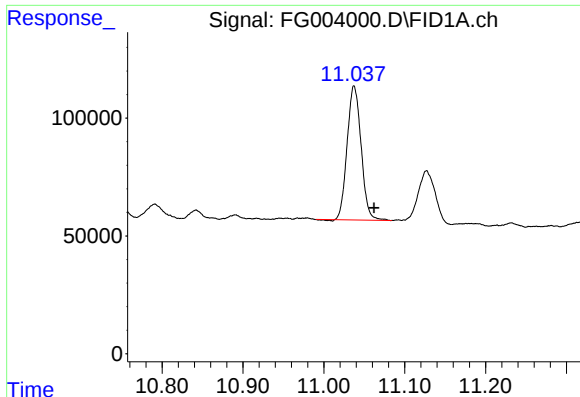
#4 N-TETRADECANE

R.T.: 8.000 min
Delta R.T.: -0.016 min
Response: 8105140
Conc: 51.35 ug/ml



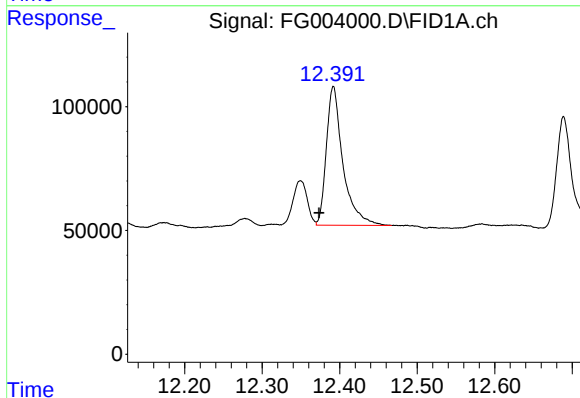
#5 N-HEXADECANE

R.T.: 9.598 min
Delta R.T.: -0.021 min
Response: 2553349
Conc: 16.21 ug/ml



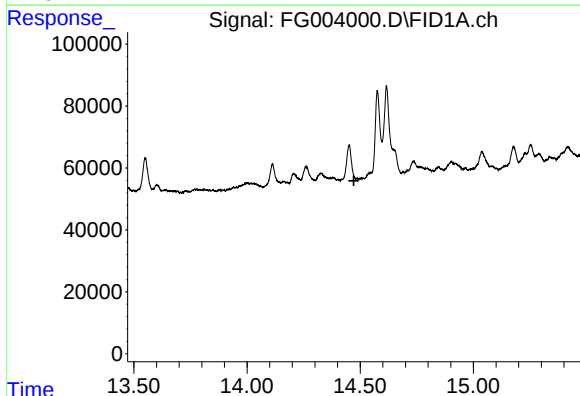
#6 N-OCTADECANE

R.T.: 11.037 min
Delta R.T.: -0.025 min
Response: 683368
Conc: 4.34 ug/ml



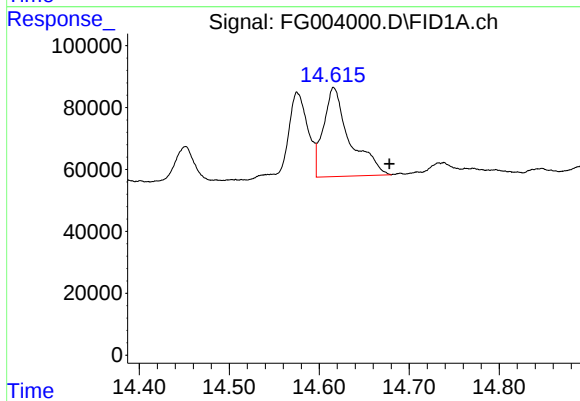
#7 N-EICOSANE

R.T.: 12.392 min
Delta R.T.: 0.018 min
Response: 833400
Conc: 5.32 ug/ml



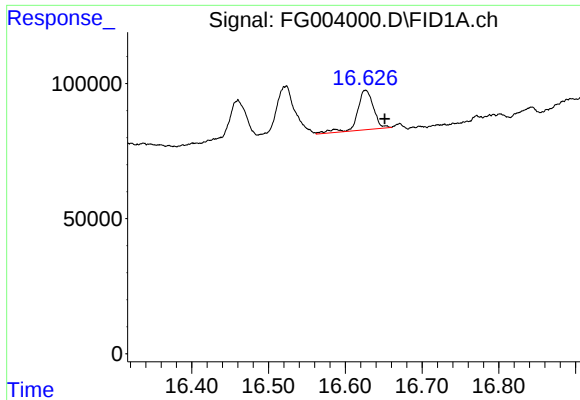
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.472 min
Response: 0
Conc: N.D.



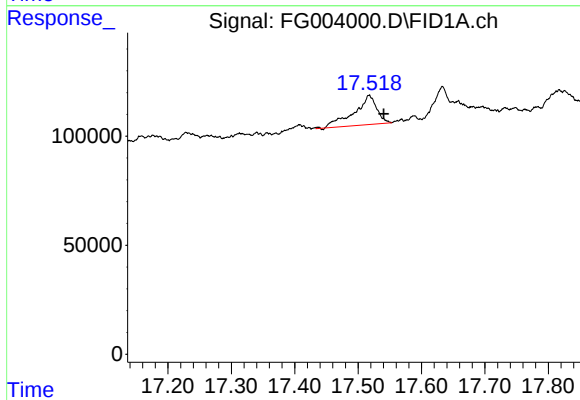
#10 N-TETRACOSANE

R.T.: 14.616 min
Delta R.T.: -0.062 min
Response: 585634
Conc: 3.89 ug/ml



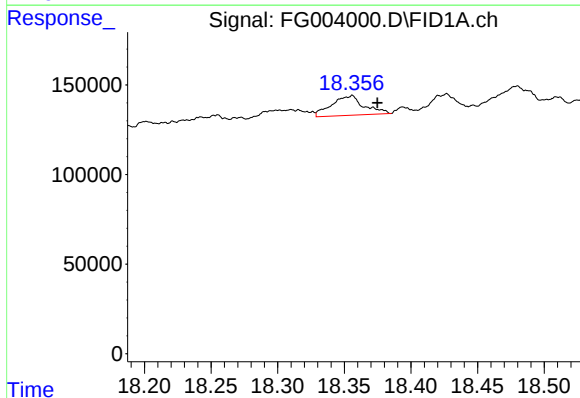
#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.025 min
Response: 212948
Conc: 1.48 ug/ml



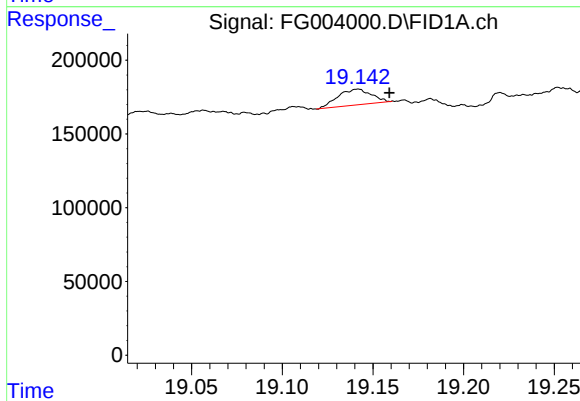
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: -0.023 min
Response: 330732
Conc: 2.34 ug/ml



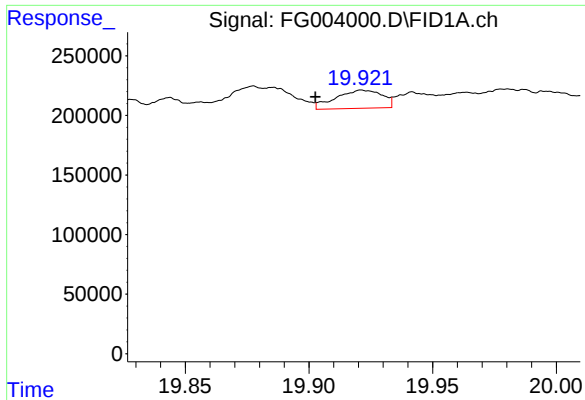
#14 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.019 min
Response: 187002
Conc: 1.43 ug/ml



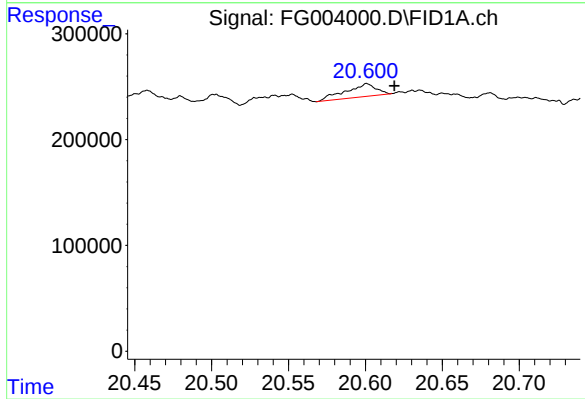
#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: -0.017 min
Response: 136432
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.922 min
Delta R.T.: 0.019 min
Response: 199322
Conc: 1.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.601 min
Delta R.T.: -0.018 min
Response: 167848
Conc: 1.72 ug/ml