

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041119\
 Data File : FG004664.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2019 14:26
 Operator : AJ\SJ
 Sample : K2203-05 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:04:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.406	121812	1.181 ug/ml
Target Compounds				
5)	N-HEXADECANE	9.557	120235	1.075 ug/ml
6)	N-OCTADECANE	10.997	119239	1.051 ug/ml
7)	N-EICOSANE	12.308	173530	1.518 ug/ml
10)	N-TETRACOSANE	14.602	820975	7.107 ug/ml
11)	N-HEXACOSANE	15.632	86154	0.752 ug/ml
12)	N-OCTACOSANE	16.580	261159	2.257 ug/ml
13)	N-TRIACONTANE	17.472	215825	1.819 ug/ml
14)	N-DOTRIACONTANE	18.308	275363	2.348 ug/ml
15)	N-TETRATRIACONTANE	19.089	269961	2.423 ug/ml
16)	N-HEXATRIACONTANE	19.832	226815	2.035 ug/ml

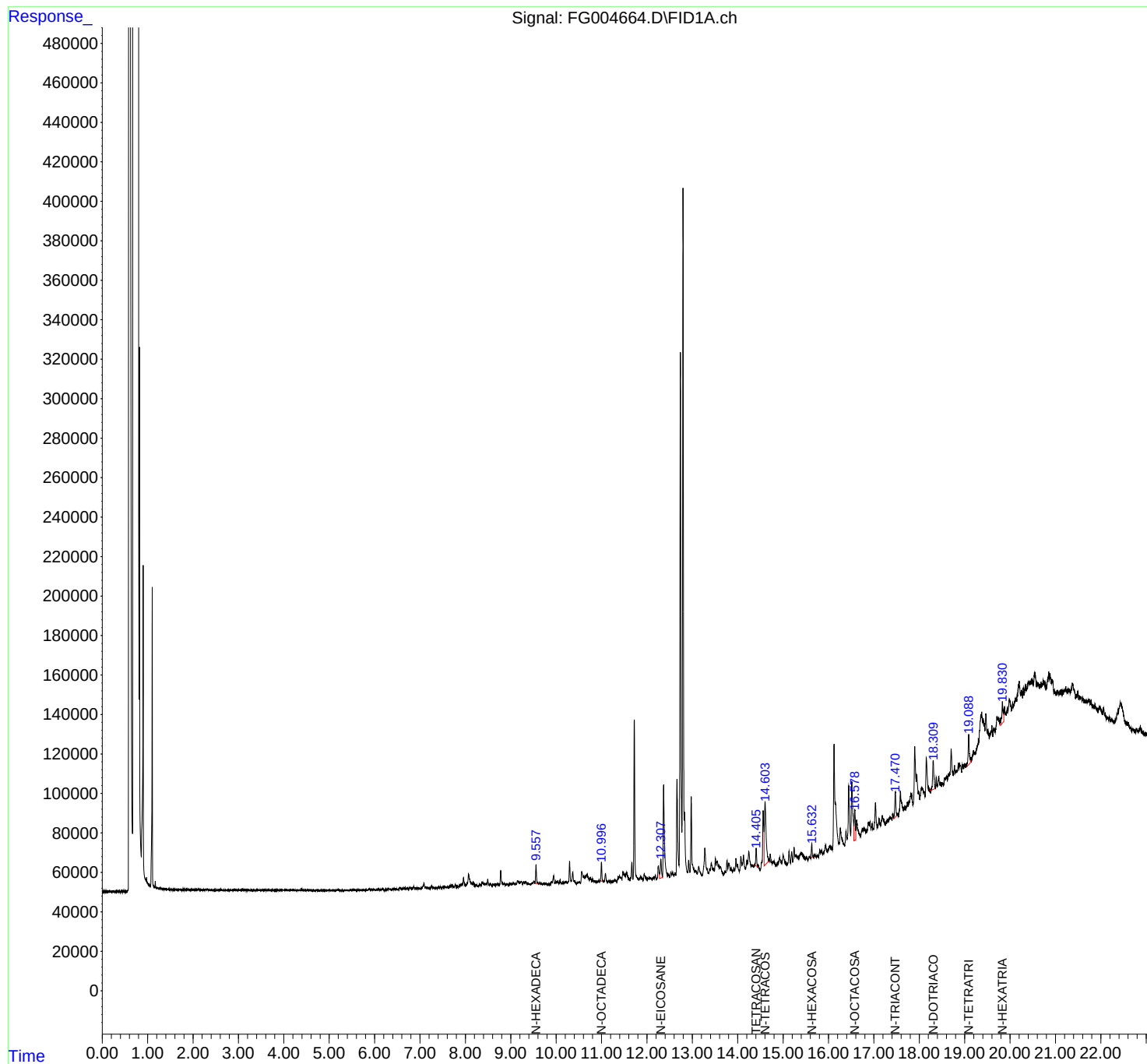
(f)=RT Delta > 1/2 Window

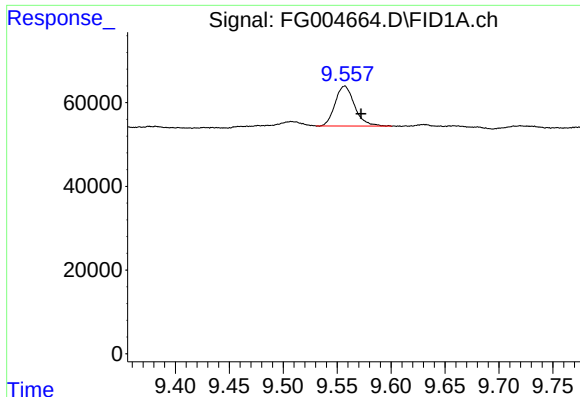
(m)=manual int.

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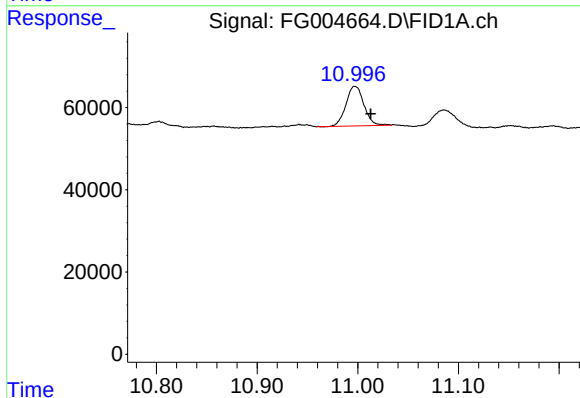
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





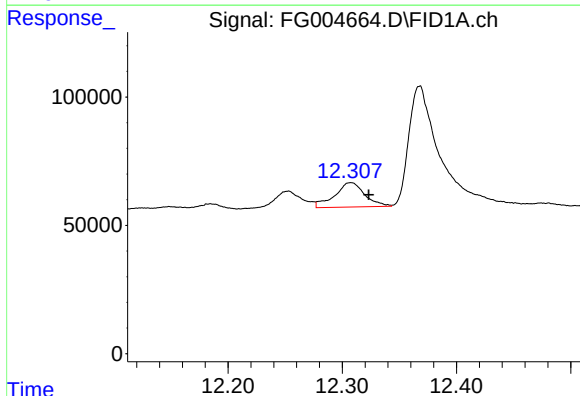
#5 N-HEXADECANE

R.T.: 9.557 min
Delta R.T.: -0.015 min
Response: 120235
Conc: 1.07 ug/ml



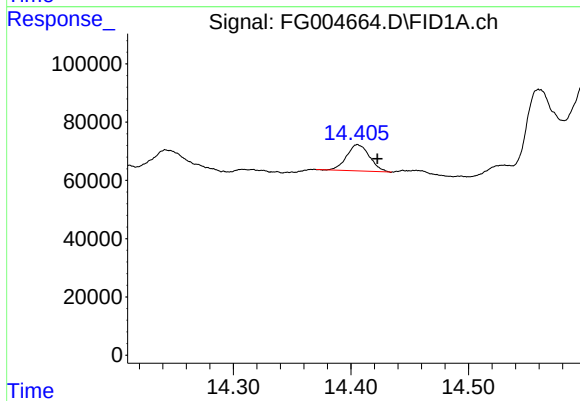
#6 N-OCTADECANE

R.T.: 10.997 min
Delta R.T.: -0.016 min
Response: 119239
Conc: 1.05 ug/ml



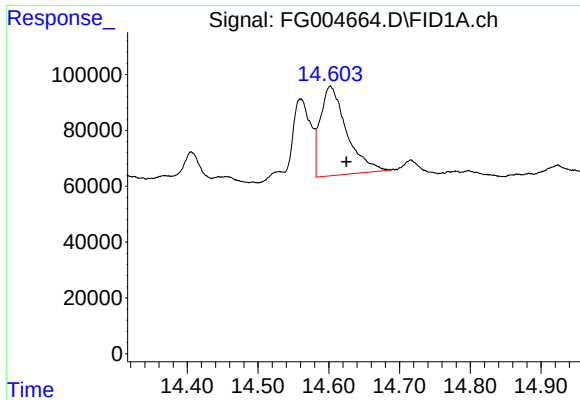
#7 N-EICOSANE

R.T.: 12.308 min
Delta R.T.: -0.016 min
Response: 173530
Conc: 1.52 ug/ml



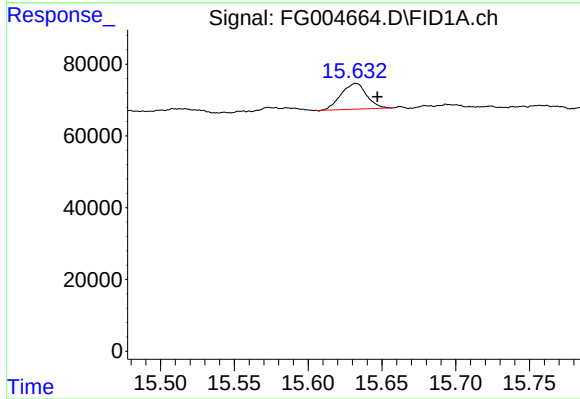
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.406 min
Delta R.T.: -0.017 min
Response: 121812
Conc: 1.18 ug/ml



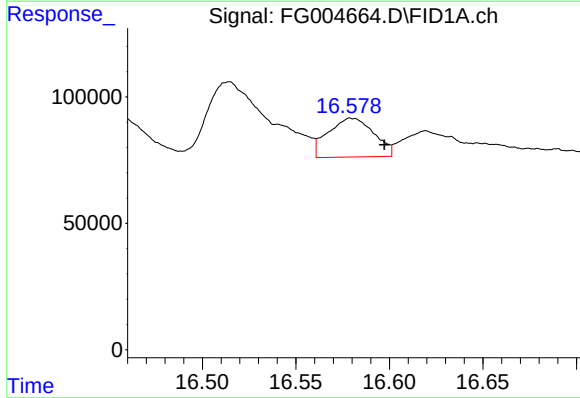
#10 N-TETRACOSANE

R.T.: 14.602 min
Delta R.T.: -0.023 min
Response: 820975
Conc: 7.11 ug/ml



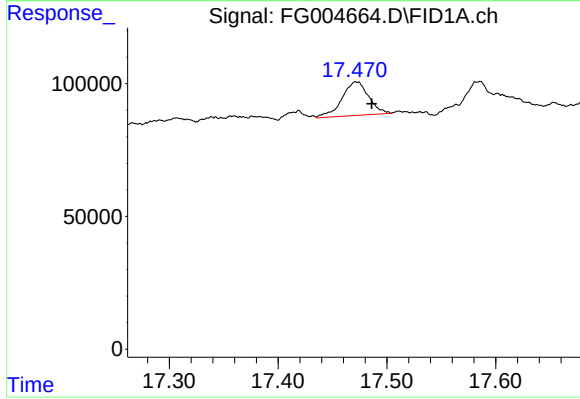
#11 N-HEXACOSANE

R.T.: 15.632 min
Delta R.T.: -0.014 min
Response: 86154
Conc: 0.75 ug/ml



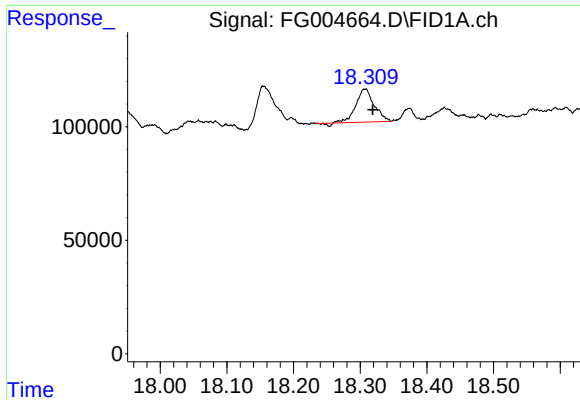
#12 N-OCTACOSANE

R.T.: 16.580 min
Delta R.T.: -0.018 min
Response: 261159
Conc: 2.26 ug/ml



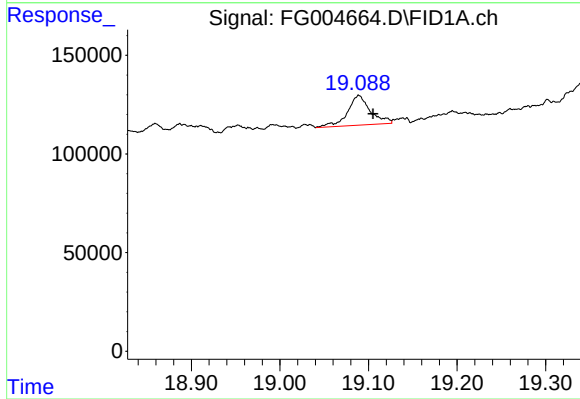
#13 N-TRIACONTANE

R.T.: 17.472 min
Delta R.T.: -0.014 min
Response: 215825
Conc: 1.82 ug/ml



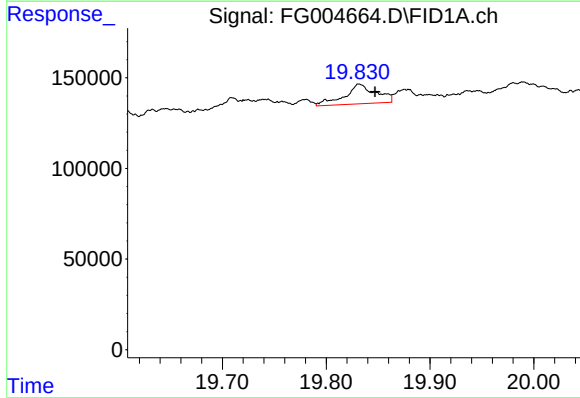
#14 N-DOTRIACONTANE

R.T.: 18.308 min
Delta R.T.: -0.011 min
Response: 275363
Conc: 2.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.089 min
Delta R.T.: -0.016 min
Response: 269961
Conc: 2.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.832 min
Delta R.T.: -0.015 min
Response: 226815
Conc: 2.03 ug/ml