

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022819\
 Data File : FG003999.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2019 16:07
 Operator : AJ\SJ
 Sample : K1341-07 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 00:28:28 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
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System Monitoring Compounds

Target Compounds				
2) N-DECANE	4.188	20812604	131.955	ug/ml
3) N-DODECANE	6.221	30803883	195.100	ug/ml
4) N-TETRADECANE	8.010	19201619	121.659	ug/ml
5) N-HEXADECANE	9.601	5709189	36.241	ug/ml
6) N-OCTADECANE	11.039	1464708	9.305	ug/ml
7) N-EICOSANE	12.348	486570	3.107	ug/ml
8) N-DOCOSANE	13.548	225712	1.460	ug/ml
12) N-OCTACOSANE	16.627	172193	1.195	ug/ml
13) N-TRIACONTANE	17.515	391986	2.770	ug/ml
14) N-DOTRIACONTANE	18.350	282927	2.161	ug/ml
15) N-TETRATRIACONTANE	19.139	460890	3.908	ug/ml
16) N-HEXATRIACONTANE	19.882	503653	4.772	ug/ml
17) N-OCTATRIACONTANE	20.604	290986	2.976	ug/ml
18) N-TETRACONTANE	21.451	446305	4.195	ug/ml

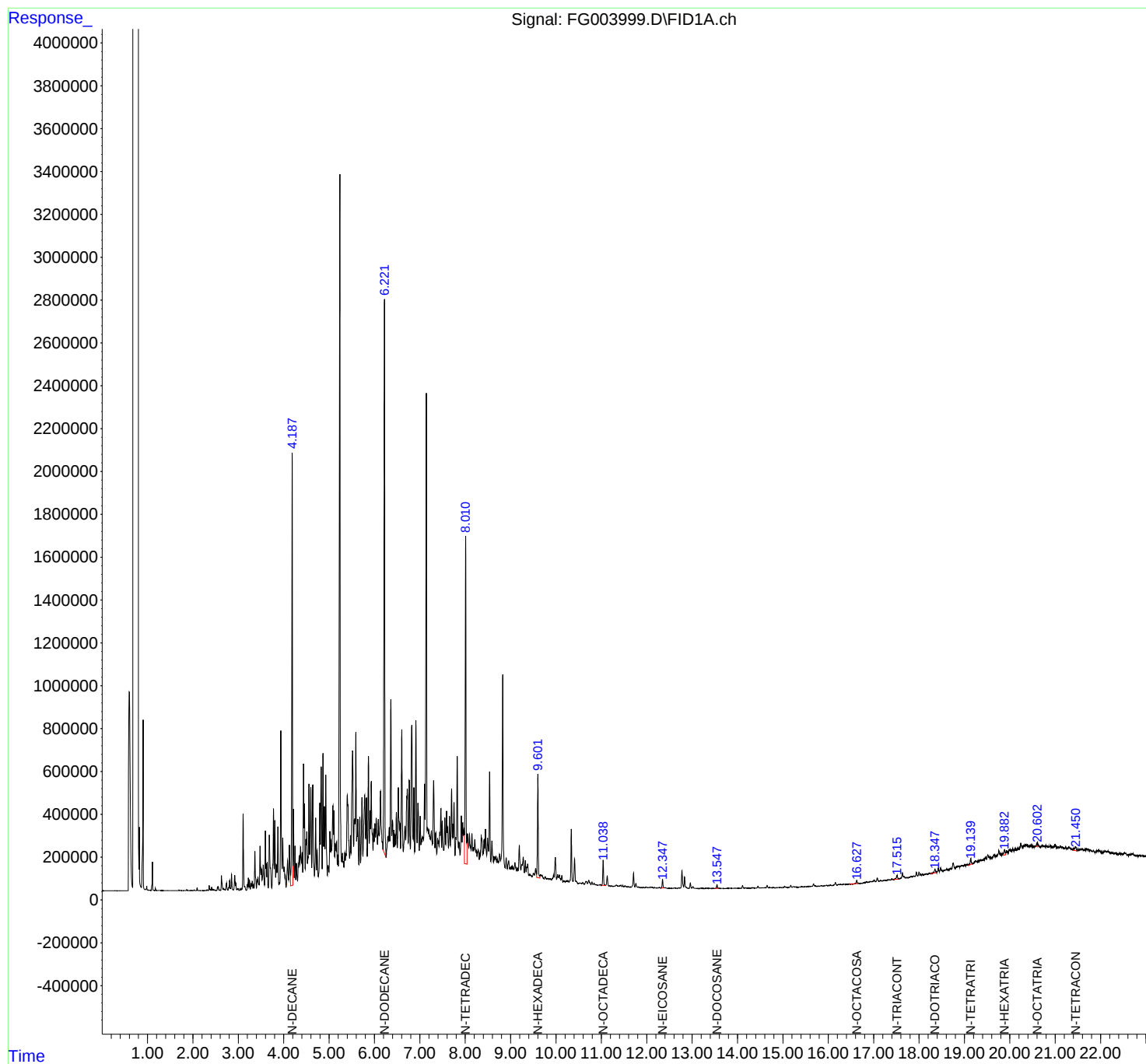
(f)=RT Delta > 1/2 Window

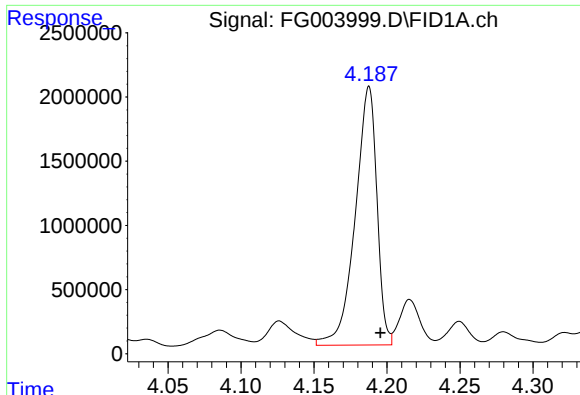
(m)=manual int.

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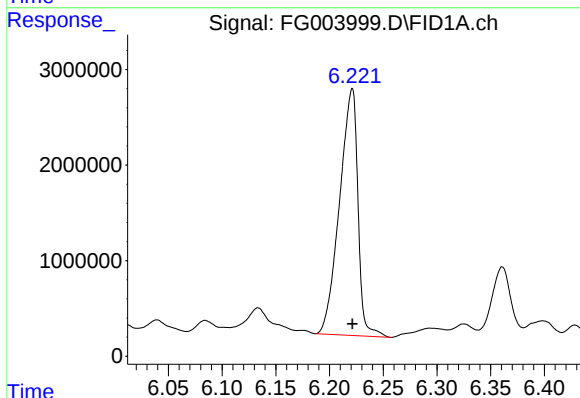
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





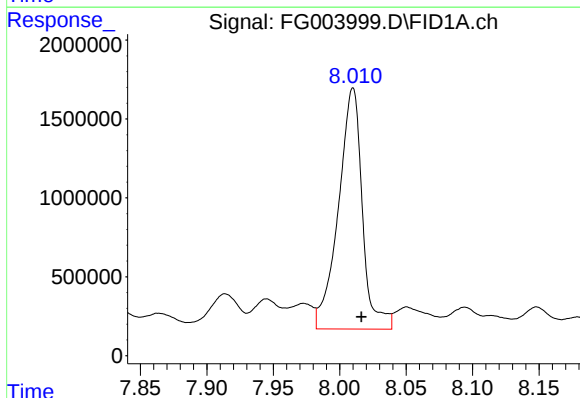
#2 N-DECANE

R.T.: 4.188 min
Delta R.T.: -0.008 min
Response: 20812604
Conc: 131.95 ug/ml



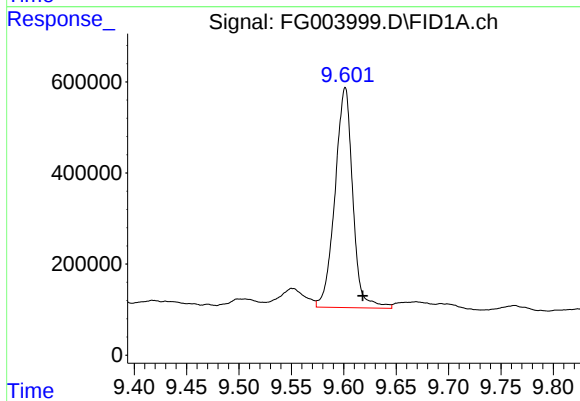
#3 N-DODECANE

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 30803883
Conc: 195.10 ug/ml



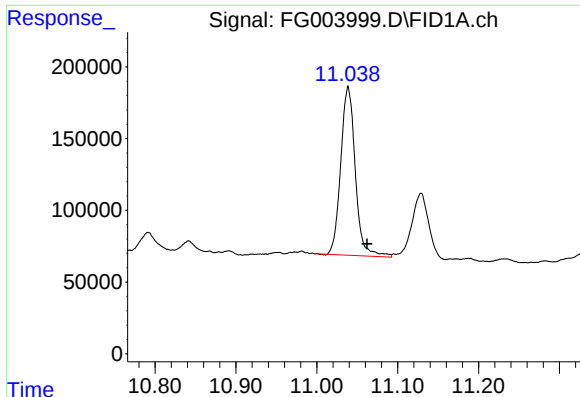
#4 N-TETRADECANE

R.T.: 8.010 min
Delta R.T.: -0.006 min
Response: 19201619
Conc: 121.66 ug/ml



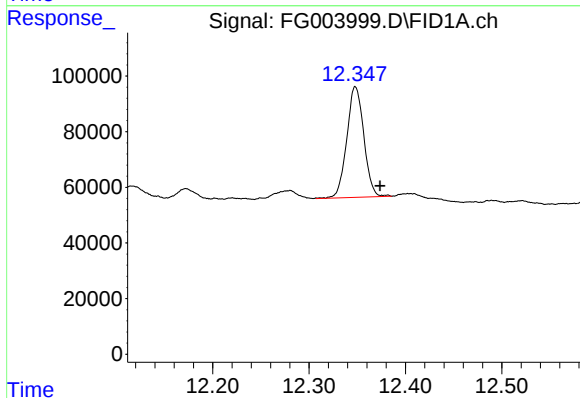
#5 N-HEXADECANE

R.T.: 9.601 min
Delta R.T.: -0.017 min
Response: 5709189
Conc: 36.24 ug/ml



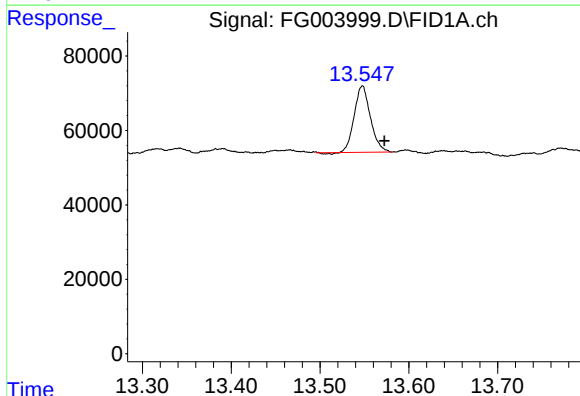
#6 N-OCTADECANE

R.T.: 11.039 min
Delta R.T.: -0.023 min
Response: 1464708
Conc: 9.30 ug/ml



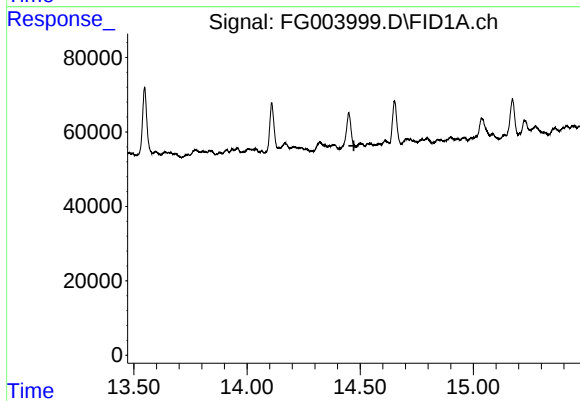
#7 N-EICOSANE

R.T.: 12.348 min
Delta R.T.: -0.025 min
Response: 486570
Conc: 3.11 ug/ml



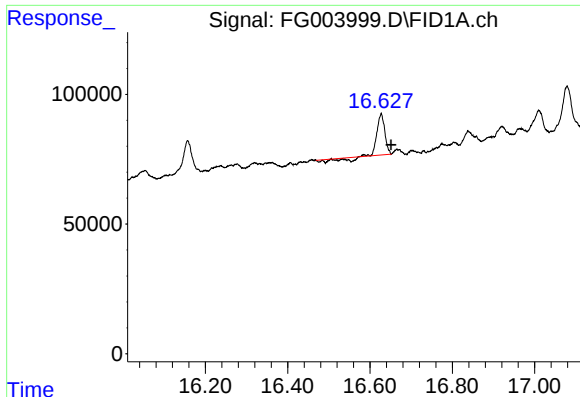
#8 N-DOCOSANE

R.T.: 13.548 min
Delta R.T.: -0.025 min
Response: 225712
Conc: 1.46 ug/ml



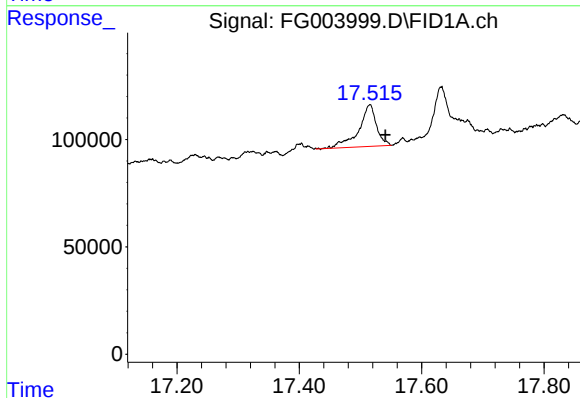
#9 TETRACOSANE-d50 (SURROGATE)

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



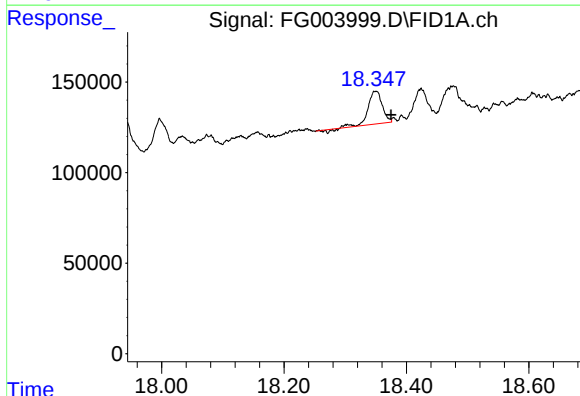
#12 N-OCTACOSANE

R.T.: 16.627 min
Delta R.T.: -0.024 min
Response: 172193
Conc: 1.20 ug/ml



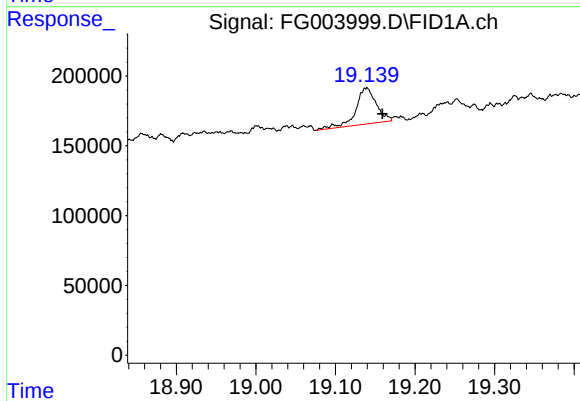
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: -0.025 min
Response: 391986
Conc: 2.77 ug/ml



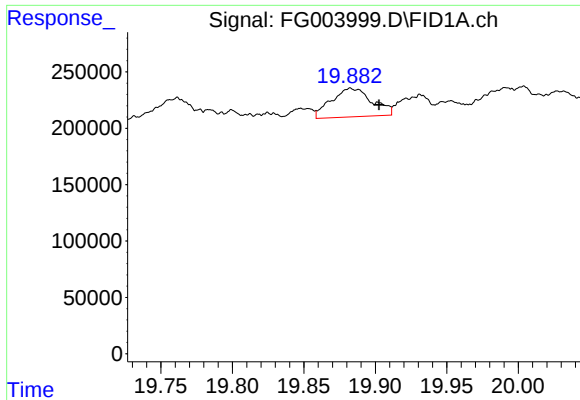
#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.025 min
Response: 282927
Conc: 2.16 ug/ml



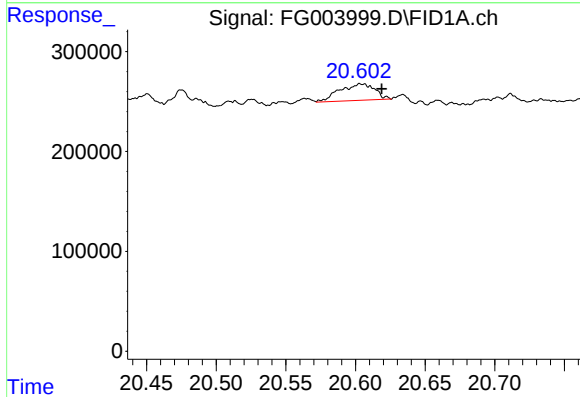
#15 N-TETRATRIACONTANE

R.T.: 19.139 min
Delta R.T.: -0.020 min
Response: 460890
Conc: 3.91 ug/ml



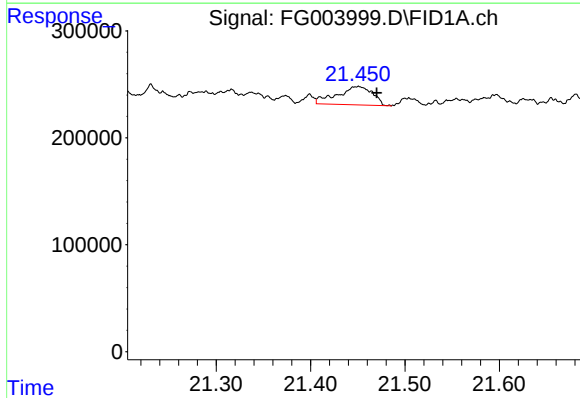
#16 N-HEXATRIACONTANE

R.T.: 19.882 min
Delta R.T.: -0.020 min
Response: 503653
Conc: 4.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.604 min
Delta R.T.: -0.015 min
Response: 290986
Conc: 2.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.451 min
Delta R.T.: -0.019 min
Response: 446305
Conc: 4.19 ug/ml