

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
 Data File : FG004778.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2019 18:45
 Operator : AJ\SJ
 Sample : K2515-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 22:20:12 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...	14.400	1434918	13.911 ug/ml
Target Compounds			
4) N-TETRADECANE	8.040f	2254506	20.808 ug/ml
7) N-EICOSANE	12.268f	89030	0.779 ug/ml
8) N-DOCOSANE	13.528	140767	1.231 ug/ml
12) N-OCTACOSANE	16.577	194222	1.679 ug/ml
13) N-TRIACONTANE	17.467	242524	2.044 ug/ml
14) N-DOTRIACONTANE	18.277	4264535	36.368 ug/ml
15) N-TETRATRIACONTANE	19.120	592225	5.315 ug/ml
16) N-HEXATRIACONTANE	19.835	619380	5.556 ug/ml
17) N-OCTATRIACONTANE	20.626f	926297	9.320 ug/ml
18) N-TETRACONTANE	21.451f	783155	7.240 ug/ml

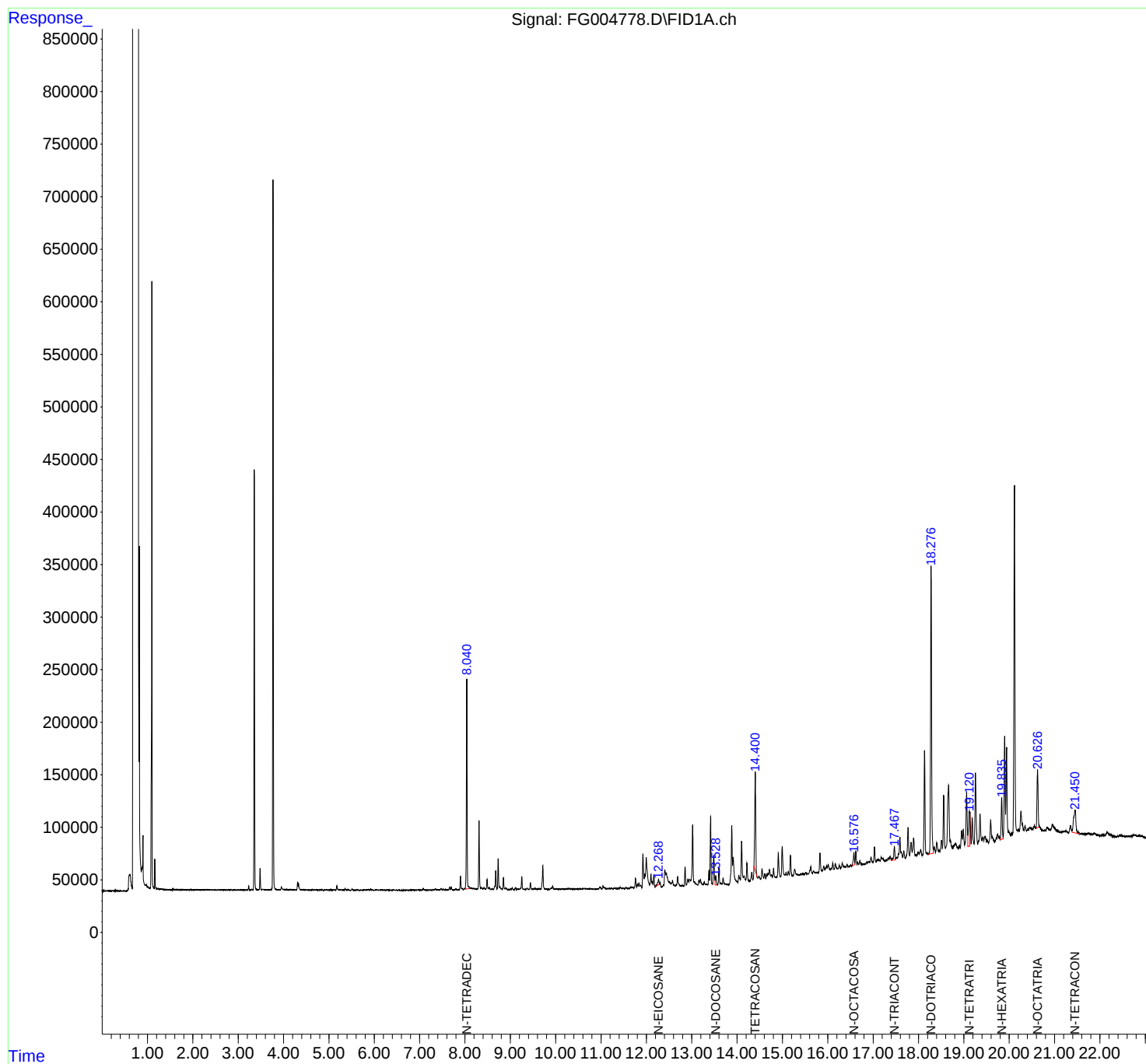
(f)=RT Delta > 1/2 Window

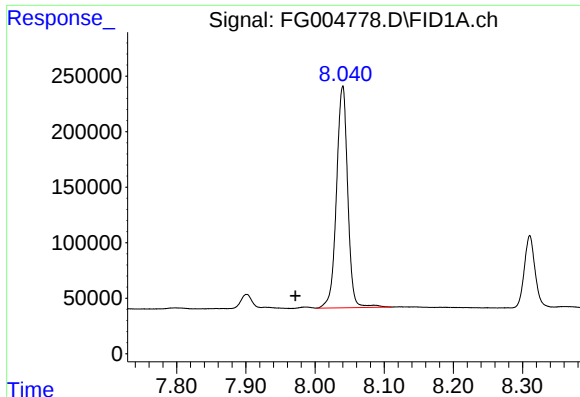
(m)=manual int.

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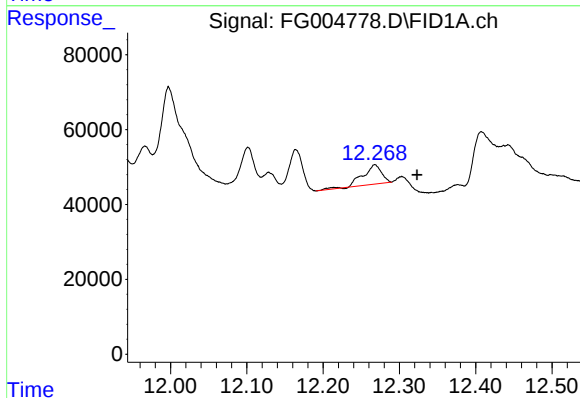
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





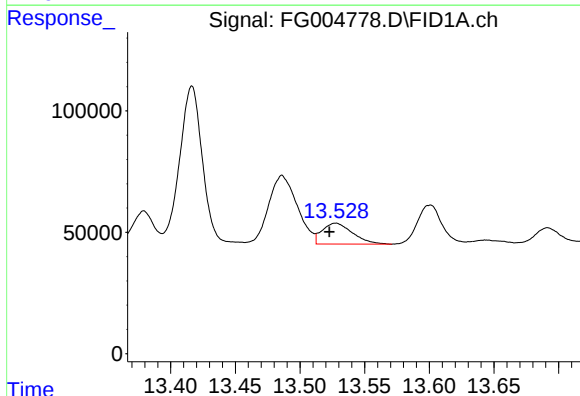
#4 N-TETRADECANE

R.T.: 8.040 min
Delta R.T.: 0.068 min
Response: 2254506
Conc: 20.81 ug/ml



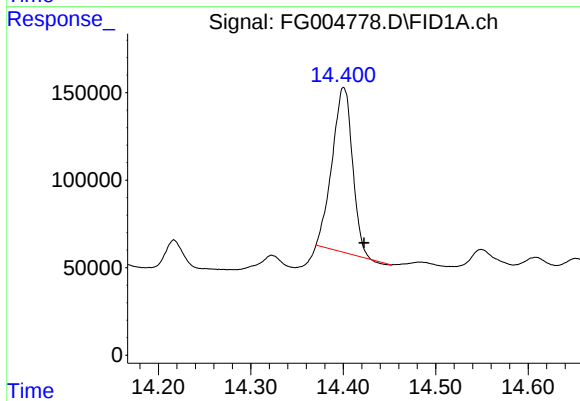
#7 N-EICOSANE

R.T.: 12.268 min
Delta R.T.: -0.055 min
Response: 89030
Conc: 0.78 ug/ml



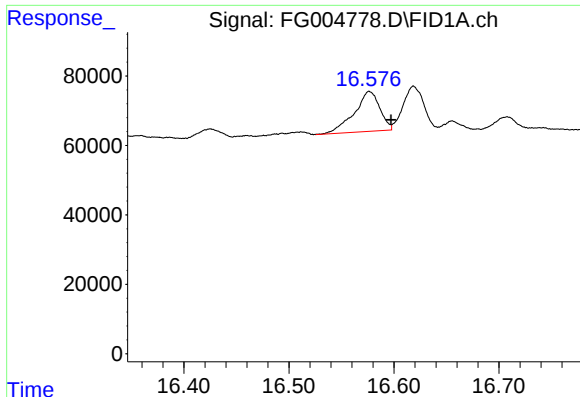
#8 N-DOCOSANE

R.T.: 13.528 min
Delta R.T.: 0.005 min
Response: 140767
Conc: 1.23 ug/ml



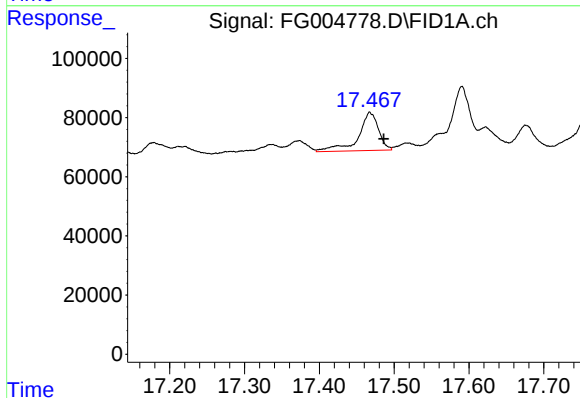
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.400 min
Delta R.T.: -0.022 min
Response: 1434918
Conc: 13.91 ug/ml



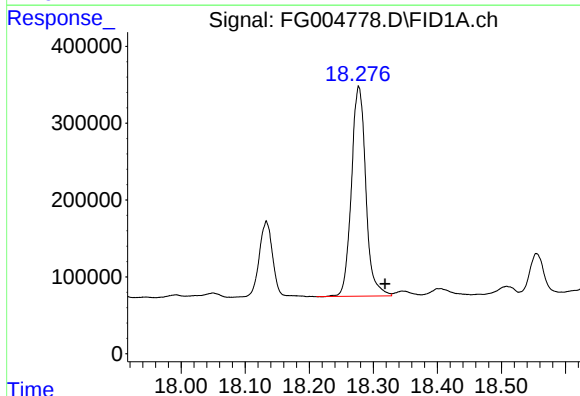
#12 N-OCTACOSANE

R.T.: 16.577 min
Delta R.T.: -0.021 min
Response: 194222
Conc: 1.68 ug/ml



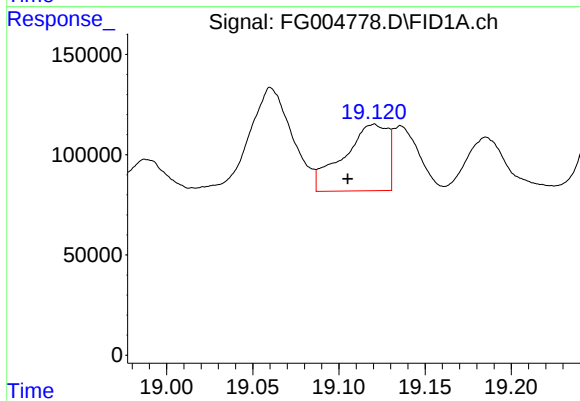
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.018 min
Response: 242524
Conc: 2.04 ug/ml



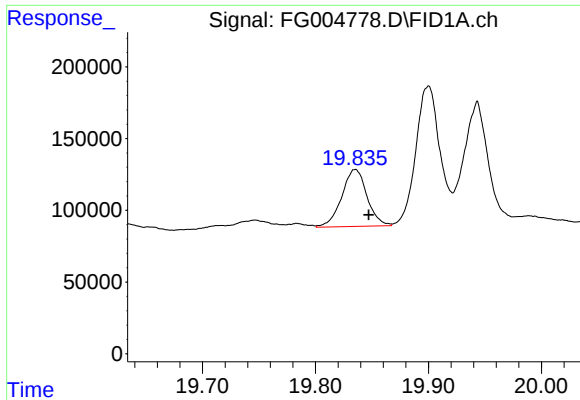
#14 N-DOTRIACONTANE

R.T.: 18.277 min
Delta R.T.: -0.041 min
Response: 4264535
Conc: 36.37 ug/ml



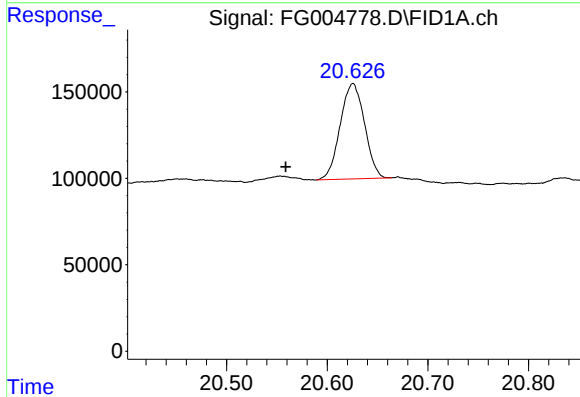
#15 N-TETRATRIACONTANE

R.T.: 19.120 min
Delta R.T.: 0.015 min
Response: 592225
Conc: 5.32 ug/ml



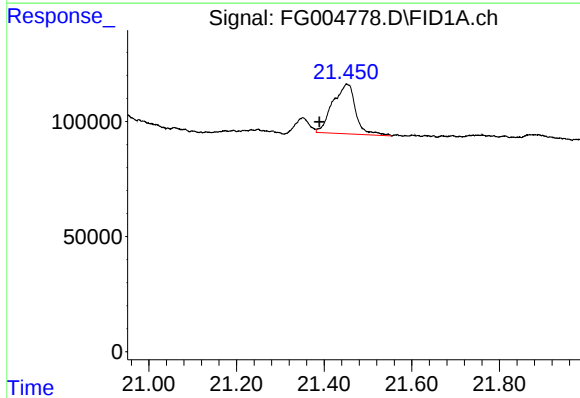
#16 N-HEXATRIACONTANE

R.T.: 19.835 min
Delta R.T.: -0.012 min
Response: 619380
Conc: 5.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.626 min
Delta R.T.: 0.067 min
Response: 926297
Conc: 9.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.451 min
Delta R.T.: 0.062 min
Response: 783155
Conc: 7.24 ug/ml