

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004116.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 18:18
 Operator : AJ\SJ
 Sample : K1837-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 01:14:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.437	2917649	23.208 ug/ml
Target Compounds			
4) N-TETRADECANE	8.041f	694736	4.982 ug/ml
7) N-EICOSANE	12.392	15538899	108.773 ug/ml
8) N-DOCOSANE	13.542	674607	4.753 ug/ml
10) N-TETRACOSANE	14.608	5914206	41.936 ug/ml
11) N-HEXACOSANE	15.657	770699	5.534 ug/ml
12) N-OCTACOSANE	16.609	1589601	11.611 ug/ml
13) N-TRIACONTANE	17.503	572010	4.283 ug/ml
14) N-DOTRIACONTANE	18.277f	1069390	8.452 ug/ml
15) N-TETRATRIACONTANE	19.160	154284	1.302 ug/ml
16) N-HEXATRIACONTANE	19.825	535756	4.839 ug/ml
18) N-TETRACONTANE	21.406	525468	4.954 ug/ml

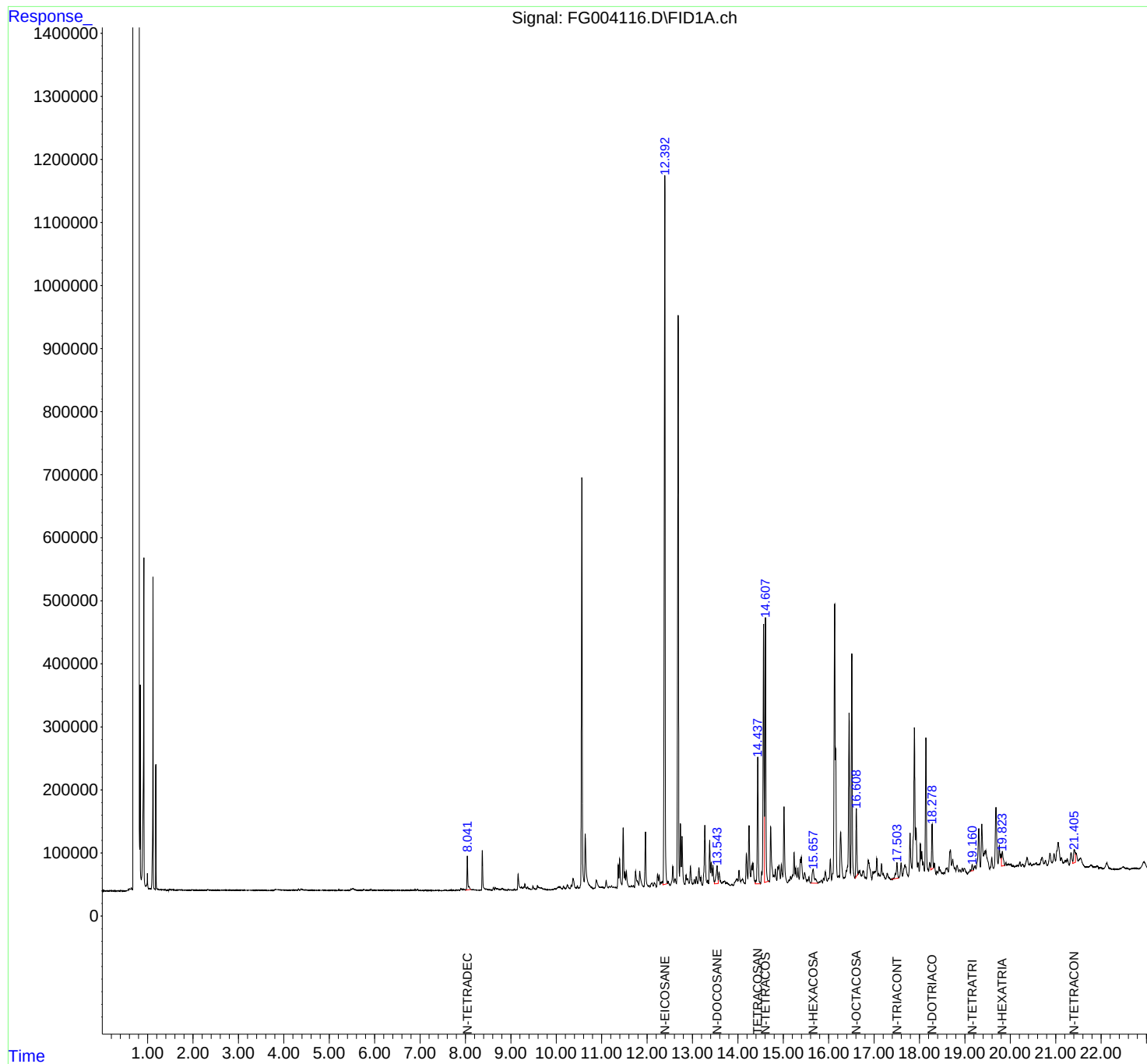
(f)=RT Delta > 1/2 Window

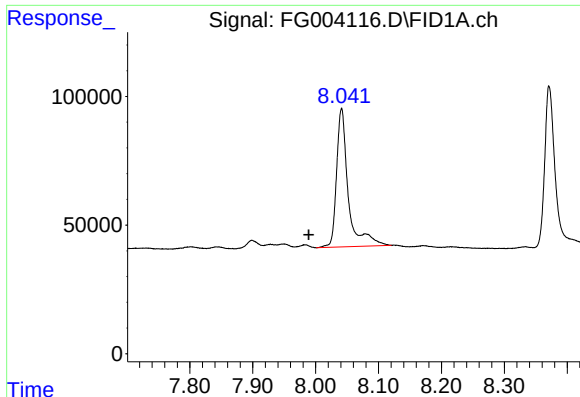
(m)=manual int.

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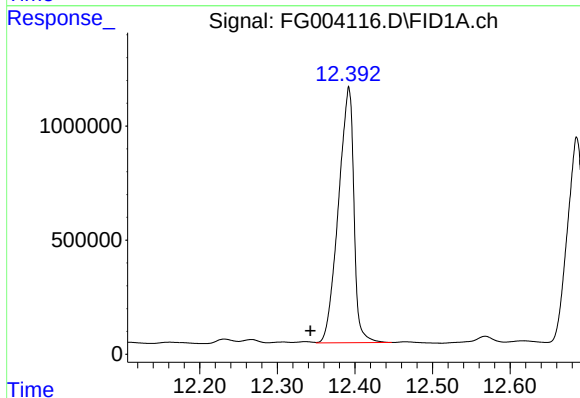
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





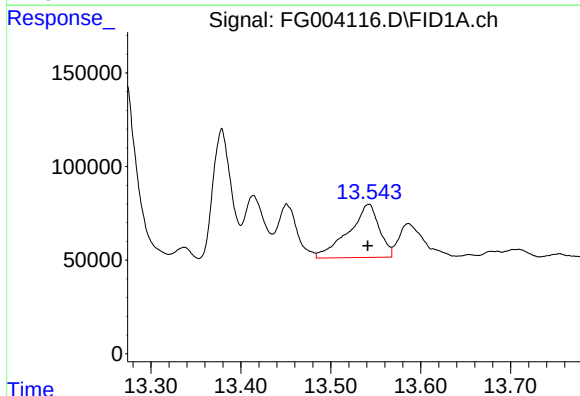
#4 N-TETRADECANE

R.T.: 8.041 min
Delta R.T.: 0.052 min
Response: 694736
Conc: 4.98 ug/ml



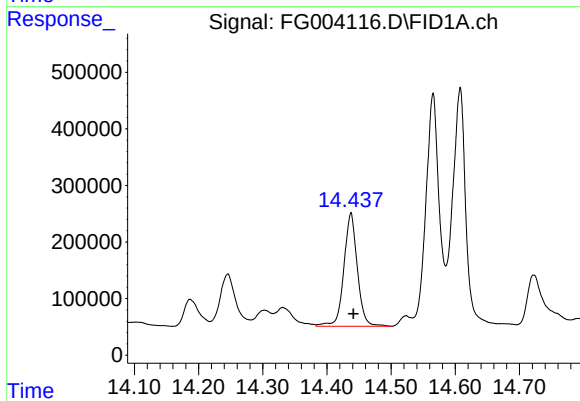
#7 N-EICOSANE

R.T.: 12.392 min
Delta R.T.: 0.050 min
Response: 15538899
Conc: 108.77 ug/ml



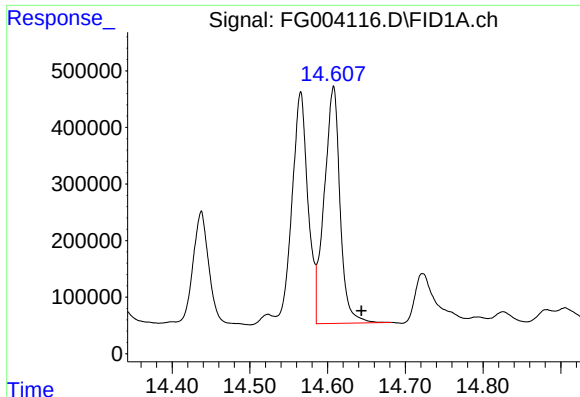
#8 N-DOCOSANE

R.T.: 13.542 min
Delta R.T.: 0.001 min
Response: 674607
Conc: 4.75 ug/ml



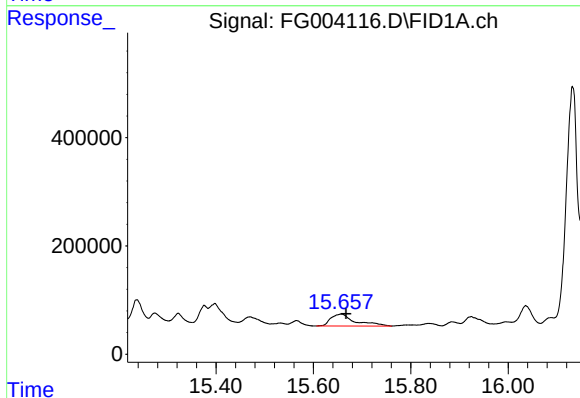
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.437 min
Delta R.T.: -0.004 min
Response: 2917649
Conc: 23.21 ug/ml



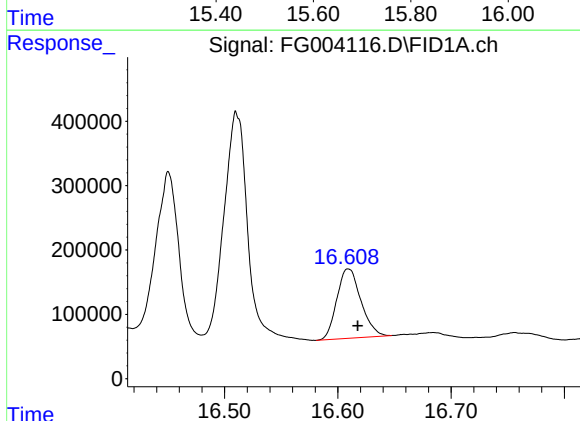
#10 N-TETRACOSANE

R.T.: 14.608 min
Delta R.T.: -0.036 min
Response: 5914206
Conc: 41.94 ug/ml



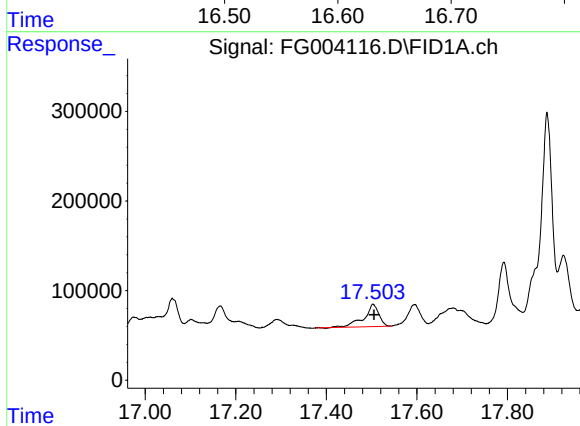
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.010 min
Response: 770699
Conc: 5.53 ug/ml



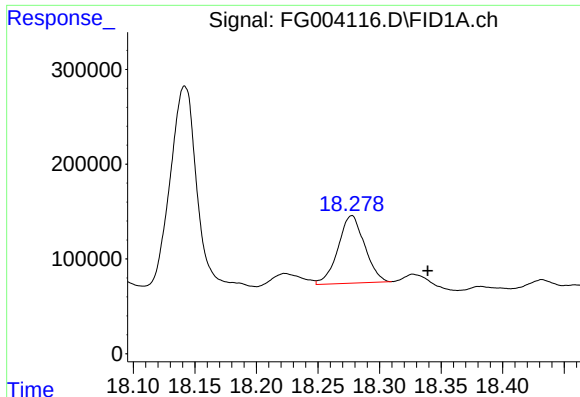
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: -0.008 min
Response: 1589601
Conc: 11.61 ug/ml



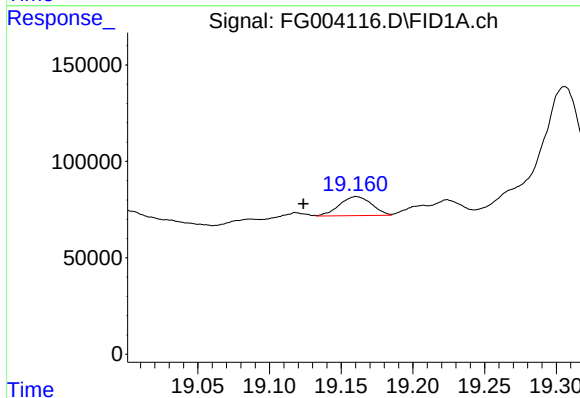
#13 N-TRIACONTANE

R.T.: 17.503 min
Delta R.T.: -0.003 min
Response: 572010
Conc: 4.28 ug/ml



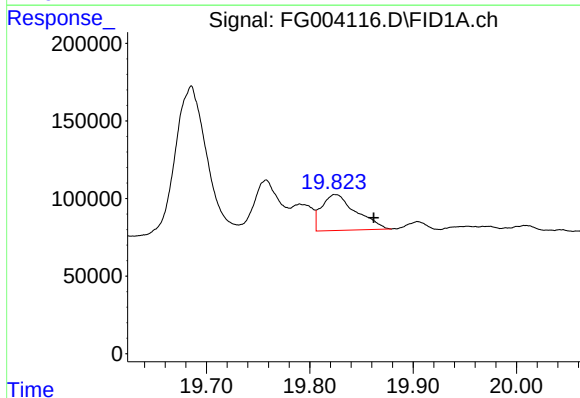
#14 N-DOTRIACONTANE

R.T.: 18.277 min
Delta R.T.: -0.062 min
Response: 1069390
Conc: 8.45 ug/ml



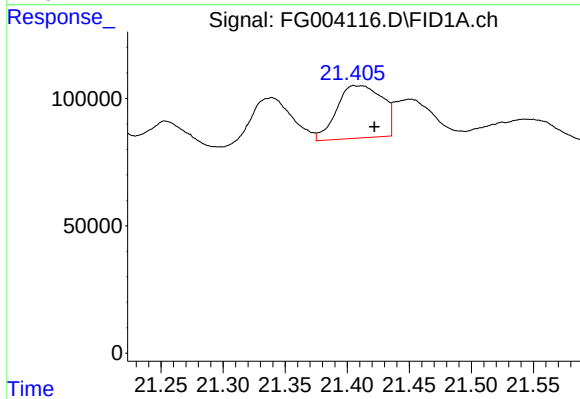
#15 N-TETRATRIACONTANE

R.T.: 19.160 min
Delta R.T.: 0.037 min
Response: 154284
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.825 min
Delta R.T.: -0.037 min
Response: 535756
Conc: 4.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.406 min
Delta R.T.: -0.016 min
Response: 525468
Conc: 4.95 ug/ml