

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
 Data File : FG005110.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2019 18:07
 Operator : DD\AJ
 Sample : K3163-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 00:54:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.784	367902	3.066 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.302	32828	0.229 ug/ml
7)	N-EICOSANE	12.694	31172	0.220 ug/ml
8)	N-DOCOSANE	13.881	84779	0.612 ug/ml
10)	N-TETRACOSANE	14.975	615113	4.540 ug/ml
11)	N-HEXACOSANE	16.011	102973	0.784 ug/ml
12)	N-OCTACOSANE	16.977	356491	2.804 ug/ml
13)	N-TRIACONTANE	17.851	348990	2.777 ug/ml
14)	N-DOTRIACONTANE	18.683	144783	1.208 ug/ml
15)	N-TETRATRIACONTANE	19.471	62433	0.555 ug/ml
16)	N-HEXATRIACONTANE	20.220	46048	0.434 ug/ml
17)	N-OCTATRIACONTANE	20.975	83768	0.864 ug/ml
18)	N-TETRACONTANE	21.940	124414	1.277 ug/ml

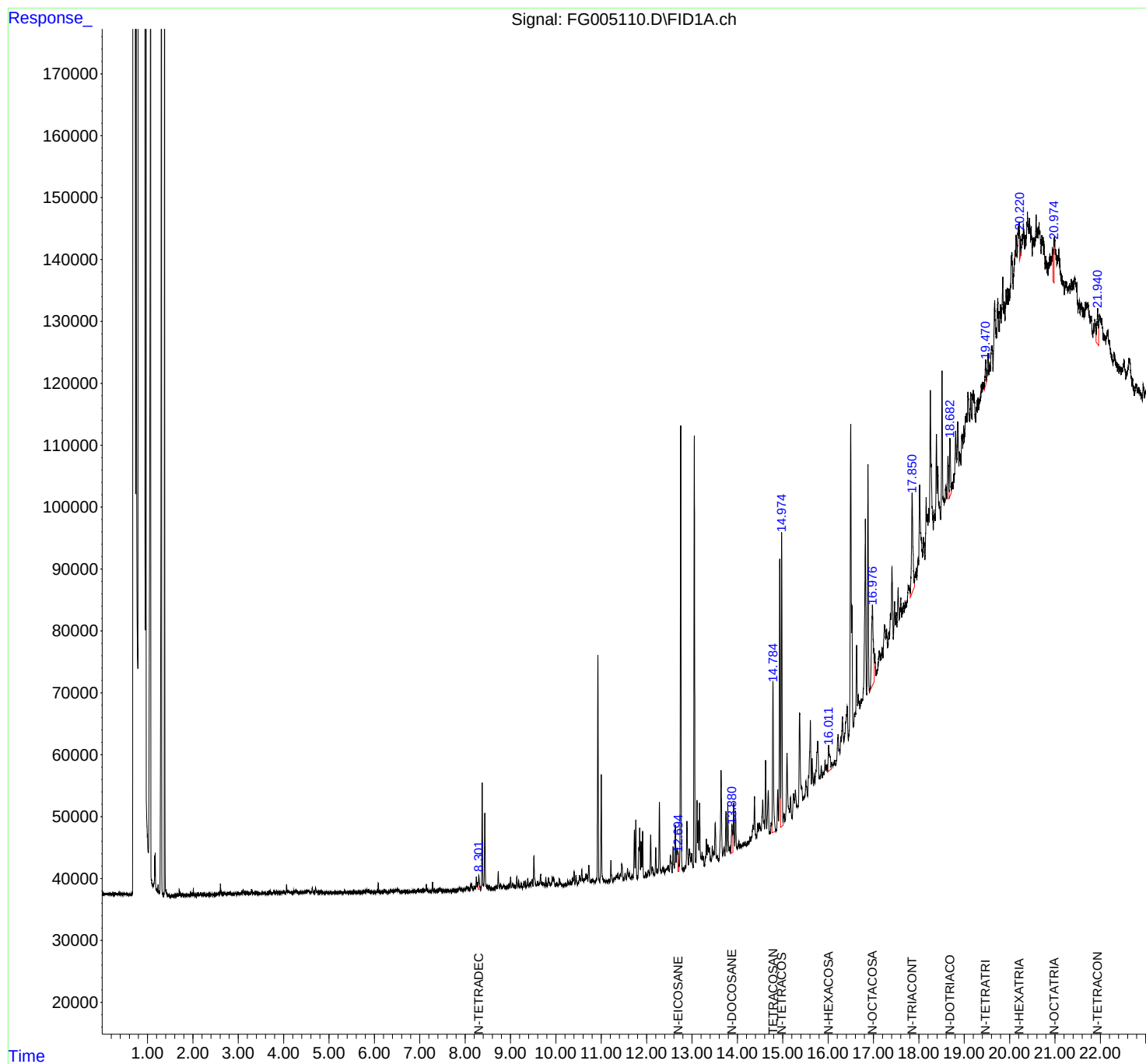
(f)=RT Delta > 1/2 Window

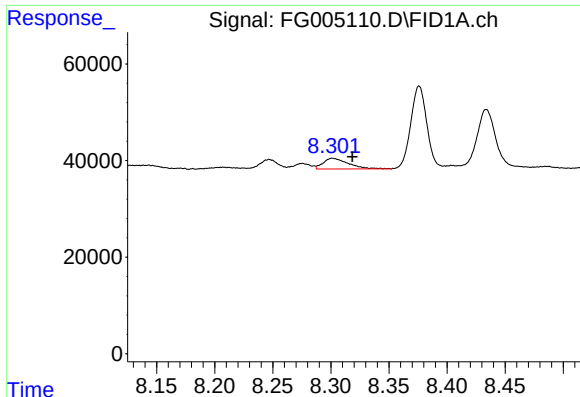
(m)=manual int.

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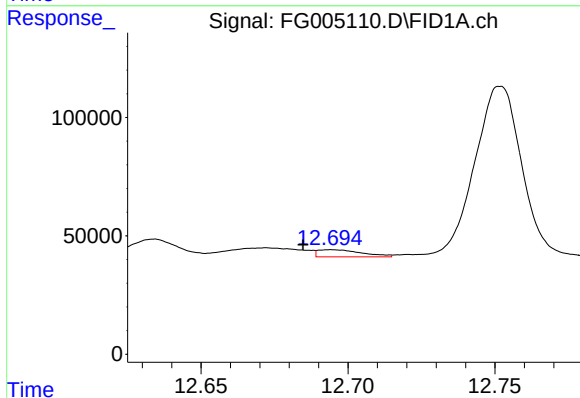
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





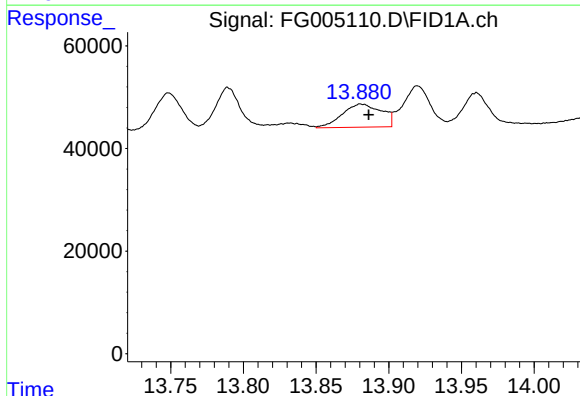
#4 N-TETRADECANE

R.T.: 8.302 min
Delta R.T.: -0.017 min
Response: 32828
Conc: 0.23 ug/ml



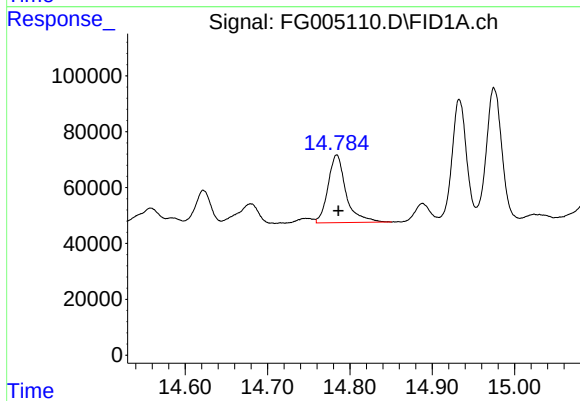
#7 N-EICOSANE

R.T.: 12.694 min
Delta R.T.: 0.010 min
Response: 31172
Conc: 0.22 ug/ml



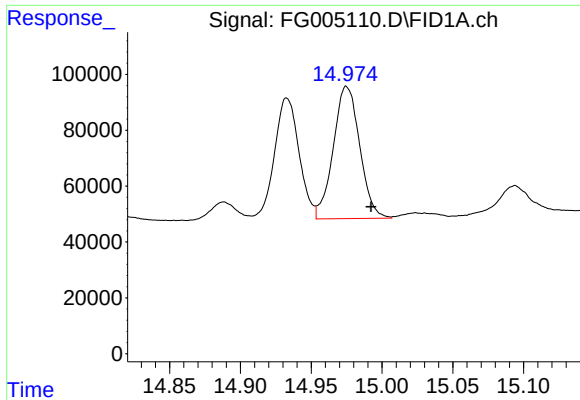
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.005 min
Response: 84779
Conc: 0.61 ug/ml



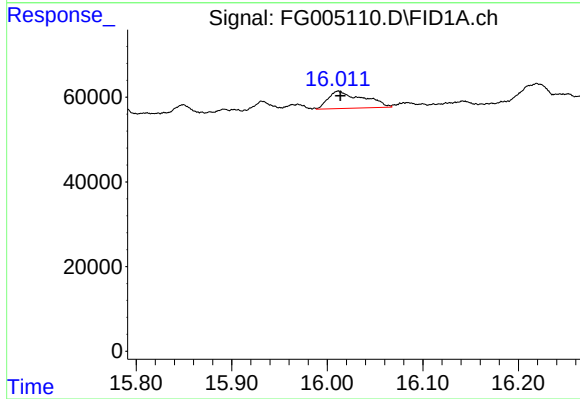
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: -0.002 min
Response: 367902
Conc: 3.07 ug/ml



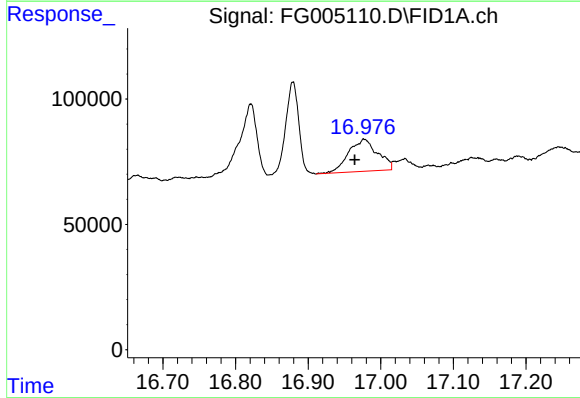
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.017 min
Response: 615113
Conc: 4.54 ug/ml



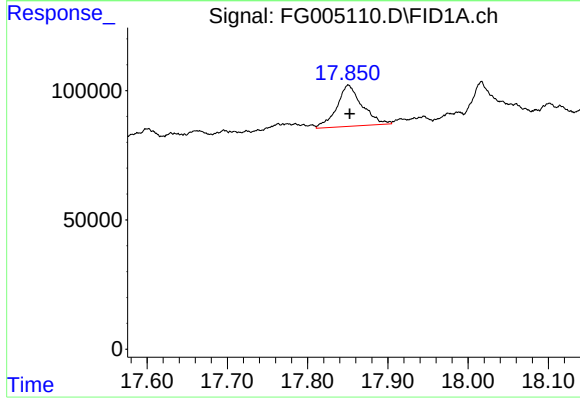
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.002 min
Response: 102973
Conc: 0.78 ug/ml



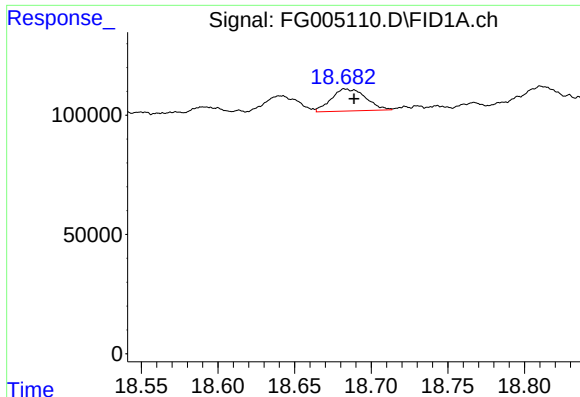
#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: 0.013 min
Response: 356491
Conc: 2.80 ug/ml



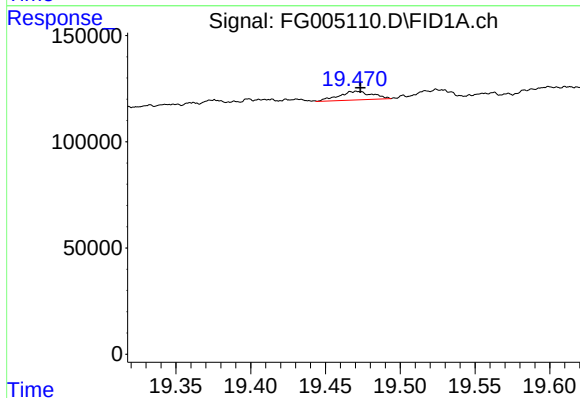
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: -0.002 min
Response: 348990
Conc: 2.78 ug/ml



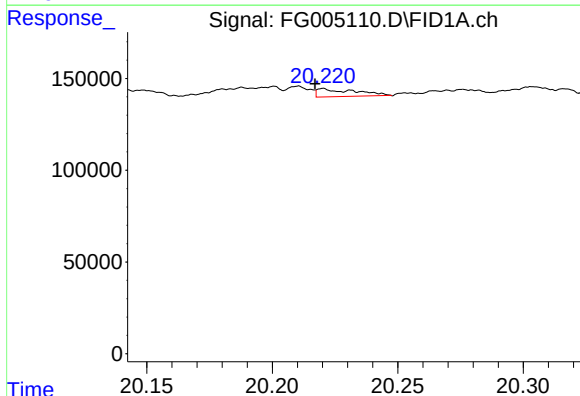
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: -0.006 min
Response: 144783
Conc: 1.21 ug/ml



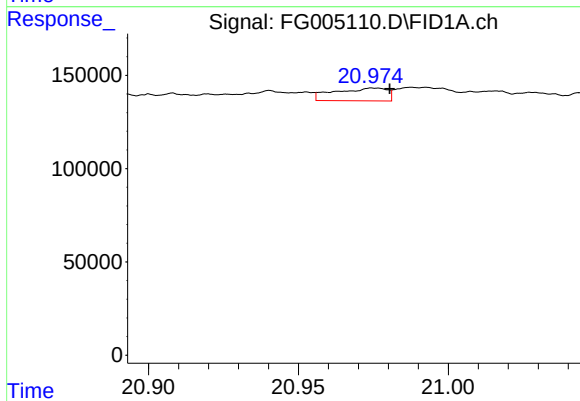
#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: -0.002 min
Response: 62433
Conc: 0.55 ug/ml



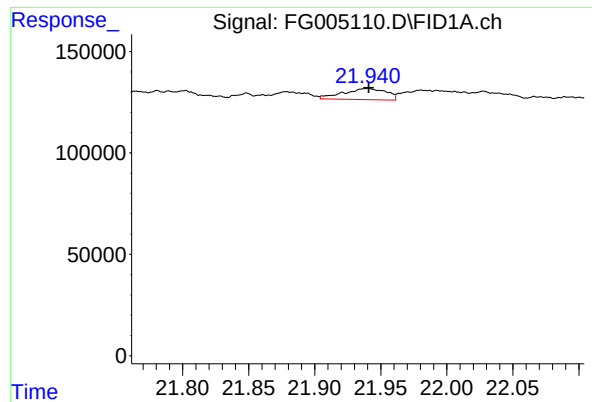
#16 N-HEXATRIACONTANE

R.T.: 20.220 min
Delta R.T.: 0.003 min
Response: 46048
Conc: 0.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.975 min
Delta R.T.: -0.005 min
Response: 83768
Conc: 0.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.940 min
Delta R.T.: 0.000 min
Response: 124414
Conc: 1.28 ug/ml