

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
 Data File : FG005102.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2019 14:11
 Operator : DD\AJ
 Sample : K2638-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 00:51:51 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...	14.785	1619215	13.493 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.312	40023	0.279 ug/ml
5)	N-HEXADECANE	9.920	25652	0.178 ug/ml
6)	N-OCTADECANE	11.366	59286	0.416 ug/ml
7)	N-EICOSANE	12.681	101612	0.717 ug/ml
8)	N-DOCOSANE	13.883	88578	0.639 ug/ml
10)	N-TETRACOSANE	14.975	339755	2.508 ug/ml
11)	N-HEXACOSANE	16.010	139742	1.064 ug/ml
12)	N-OCTACOSANE	16.962	440847	3.468 ug/ml
13)	N-TRIACONTANE	17.850	343593	2.734 ug/ml
14)	N-DOTRIACONTANE	18.684	162904	1.359 ug/ml
15)	N-TETRATRIACONTANE	19.471	44255	0.393 ug/ml
16)	N-HEXATRIACONTANE	20.240	36474	0.344 ug/ml

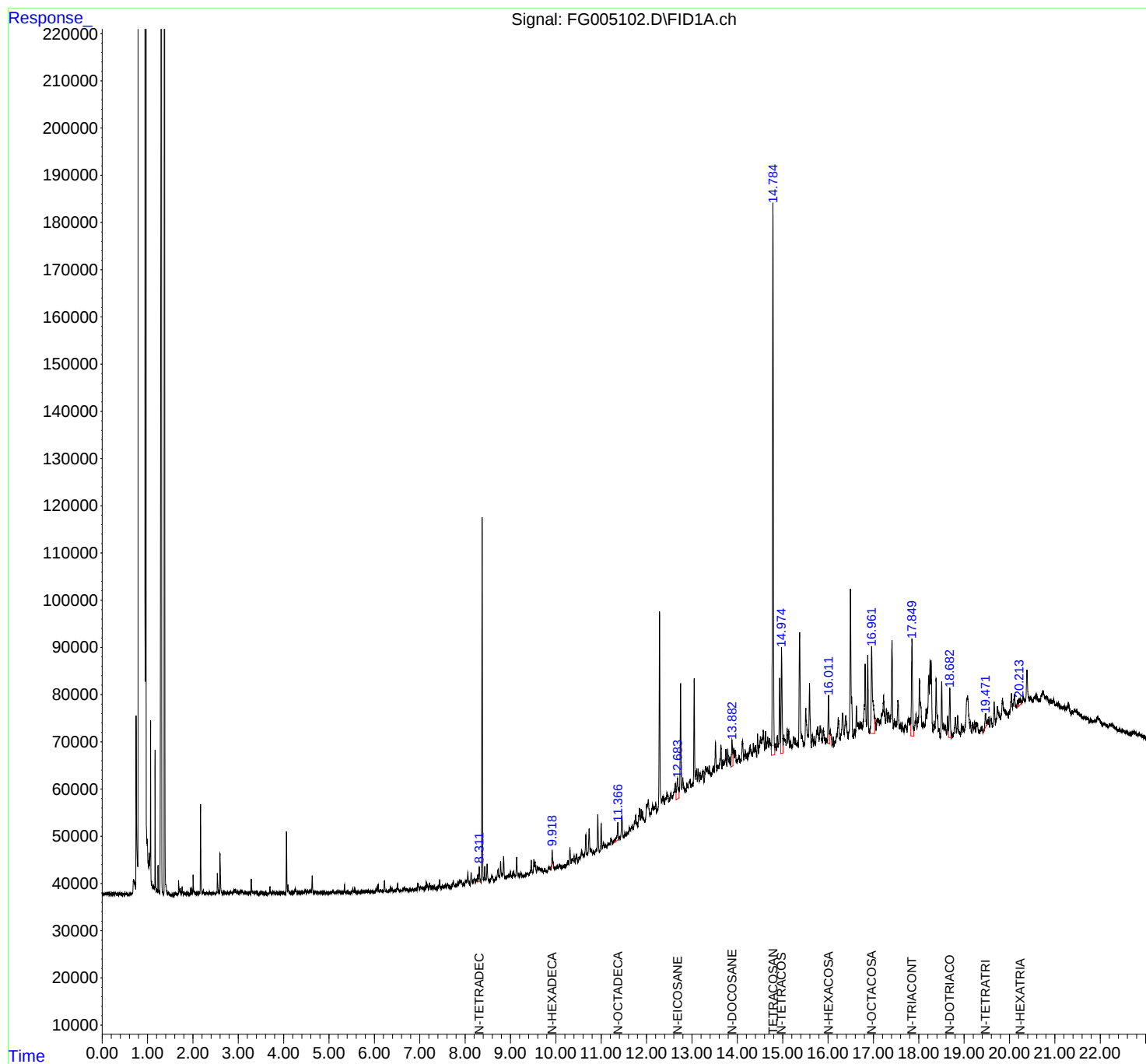
(f)=RT Delta > 1/2 Window

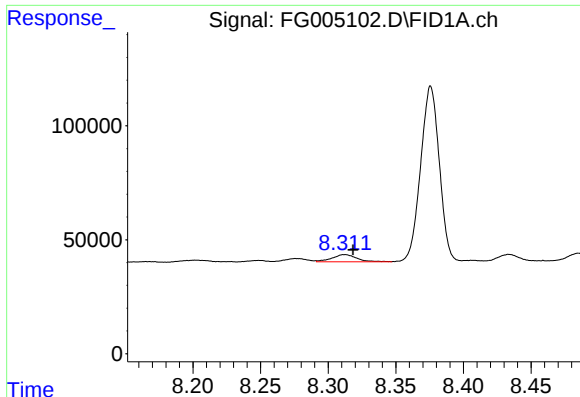
(m)=manual int.

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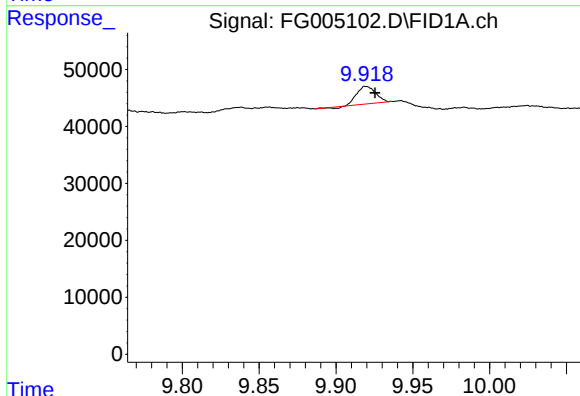
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





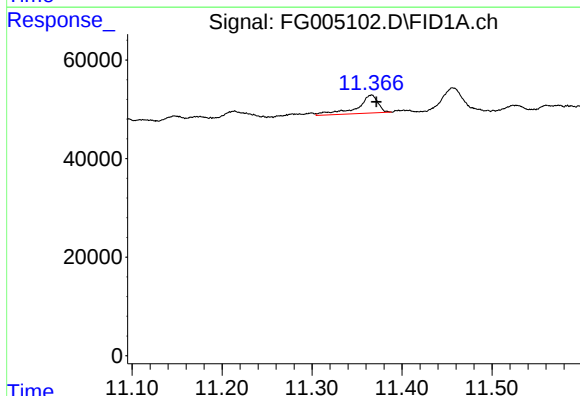
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 40023
Conc: 0.28 ug/ml



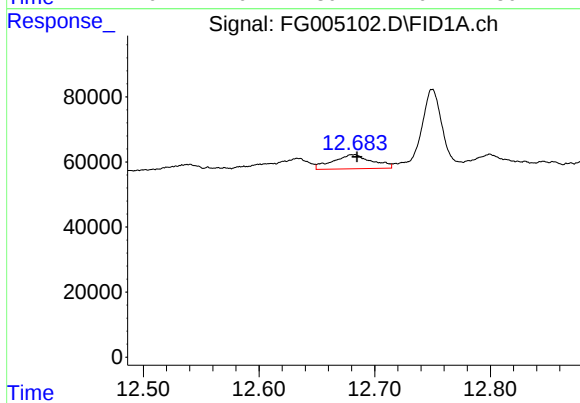
#5 N-HEXADECANE

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 25652
Conc: 0.18 ug/ml



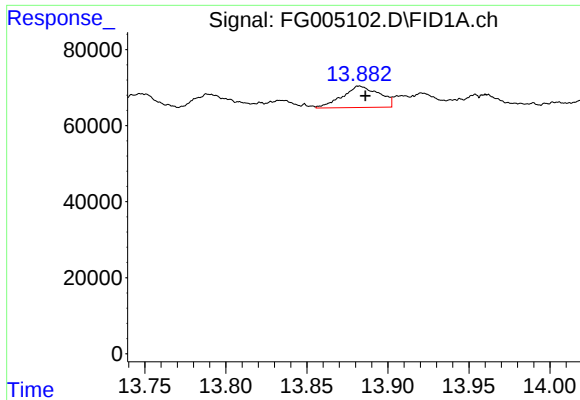
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.005 min
Response: 59286
Conc: 0.42 ug/ml



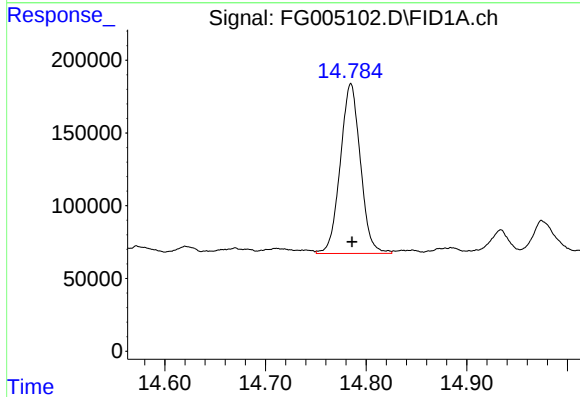
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: -0.003 min
Response: 101612
Conc: 0.72 ug/ml



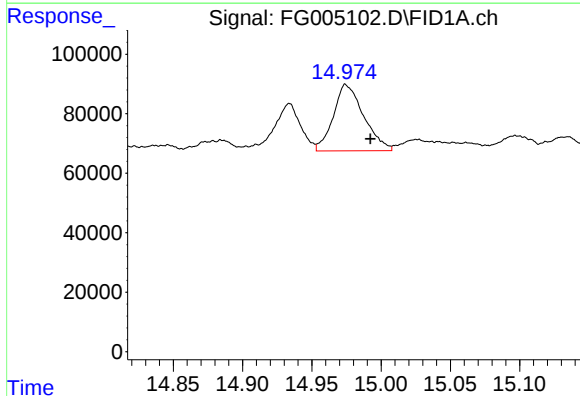
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.004 min
Response: 88578
Conc: 0.64 ug/ml



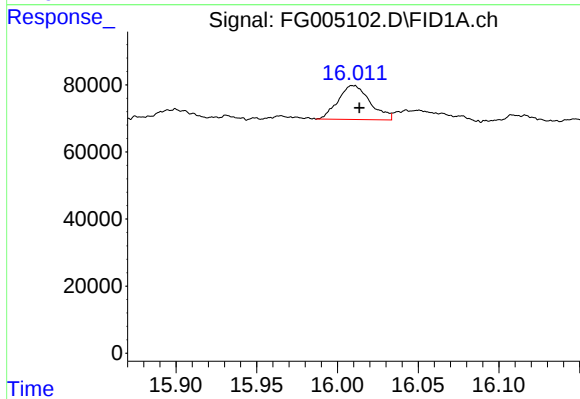
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: -0.001 min
Response: 1619215
Conc: 13.49 ug/ml



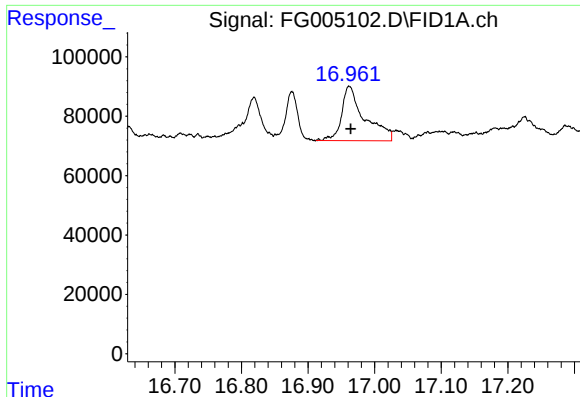
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.018 min
Response: 339755
Conc: 2.51 ug/ml



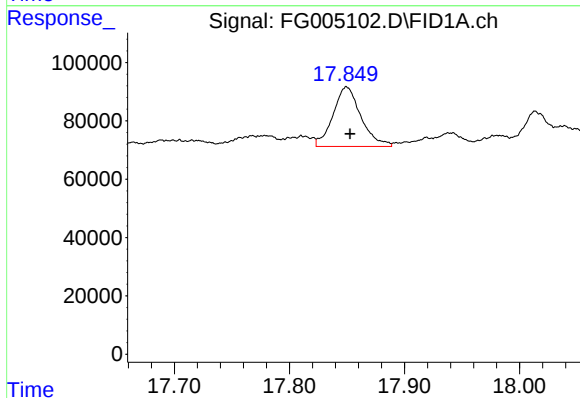
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: -0.004 min
Response: 139742
Conc: 1.06 ug/ml



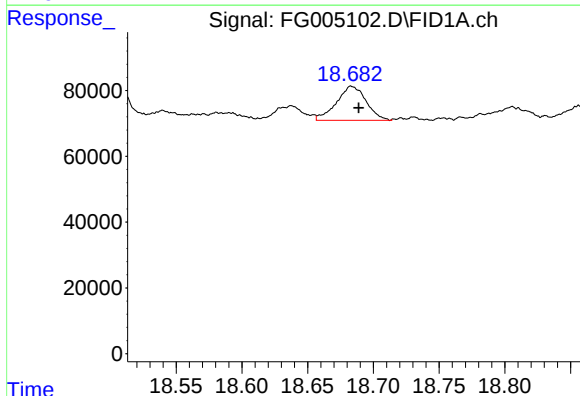
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.002 min
Response: 440847
Conc: 3.47 ug/ml



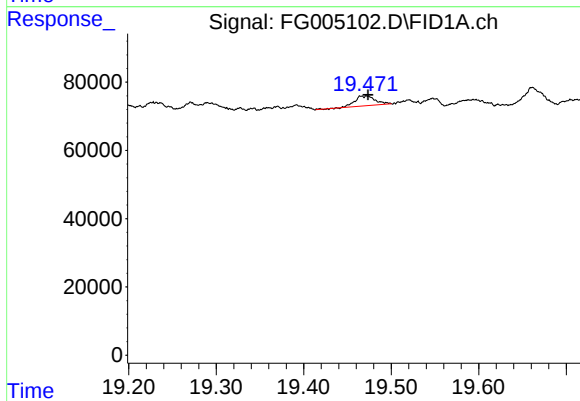
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.003 min
Response: 343593
Conc: 2.73 ug/ml



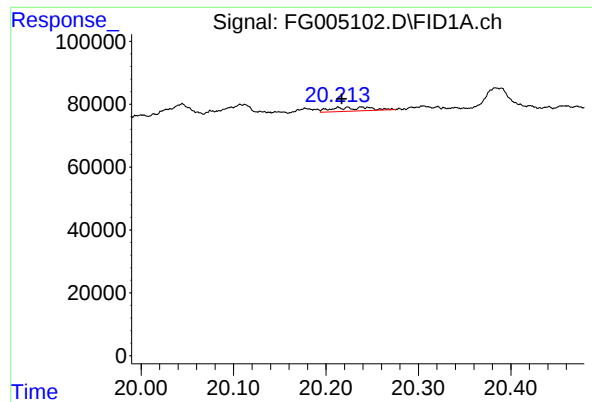
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: -0.005 min
Response: 162904
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: -0.002 min
Response: 44255
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: 0.023 min
Response: 36474
Conc: 0.34 ug/ml