

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121418\
 Data File : FG003260.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2018 16:26
 Operator : AJ\SJ
 Sample : J6189-03 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:23:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 2018
 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...	14.701	200646	1.618 ug/ml
Target Compounds			
2) N-DECANE	4.408	301541	2.247 ug/ml
3) N-DODECANE	6.434	758755	5.577 ug/ml
4) N-TETRADECANE	8.233	777497	5.634 ug/ml
5) N-HEXADECANE	9.838	525200	3.749 ug/ml
6) N-OCTADECANE	11.283	347717	2.454 ug/ml
7) N-EICOSANE	12.596	303003	2.145 ug/ml
8) N-DOCOSANE	13.798	171009	1.216 ug/ml
10) N-TETRACOSANE	14.902	315469	2.254 ug/ml
11) N-HEXACOSANE	15.929	217046	1.557 ug/ml
12) N-OCTACOSANE	16.885	224549	1.607 ug/ml
13) N-TRIACONTANE	17.777	381909	2.693 ug/ml
14) N-DOTRIACONTANE	18.618	396894	2.877 ug/ml
15) N-TETRATRIACONTANE	19.408	218229	1.656 ug/ml
16) N-HEXATRIACONTANE	20.156	281859	2.223 ug/ml

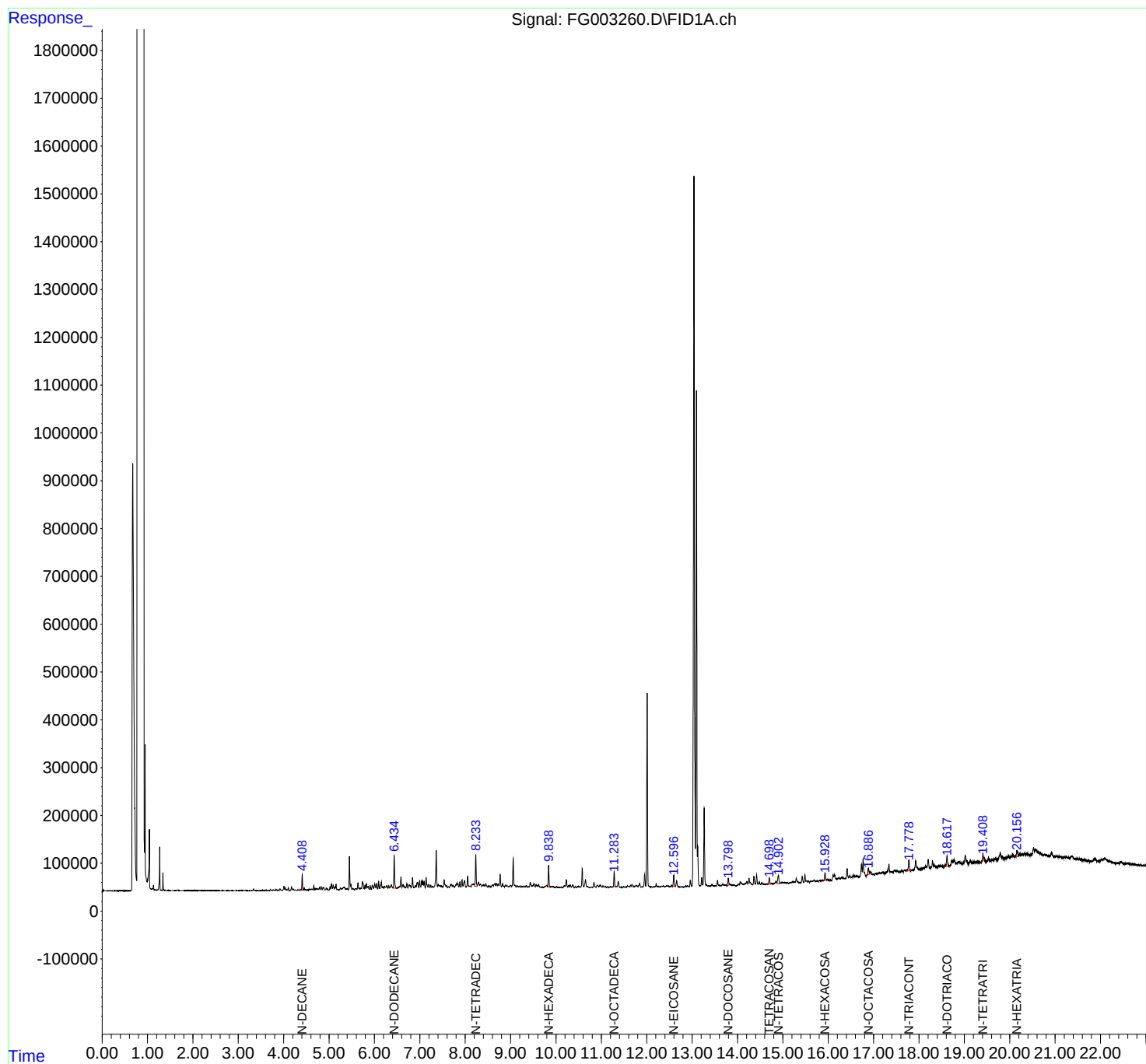
(f)=RT Delta > 1/2 Window

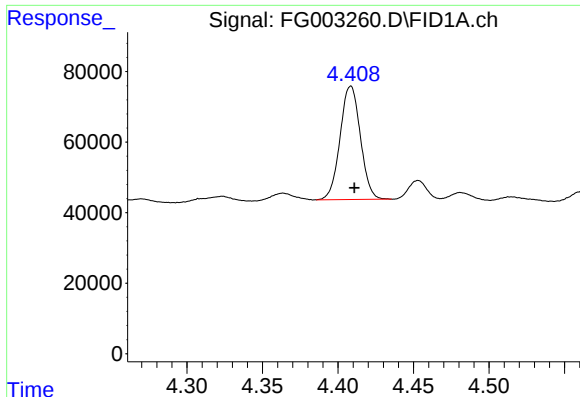
(m)=manual int.

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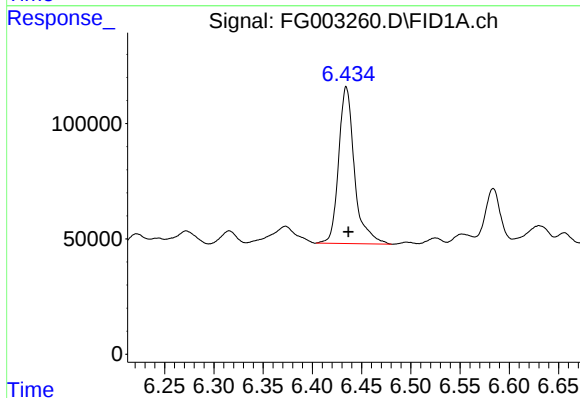
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





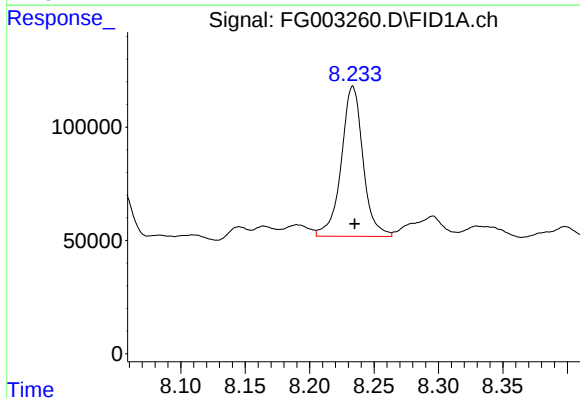
#2 N-DECANE

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 301541
Conc: 2.25 ug/ml



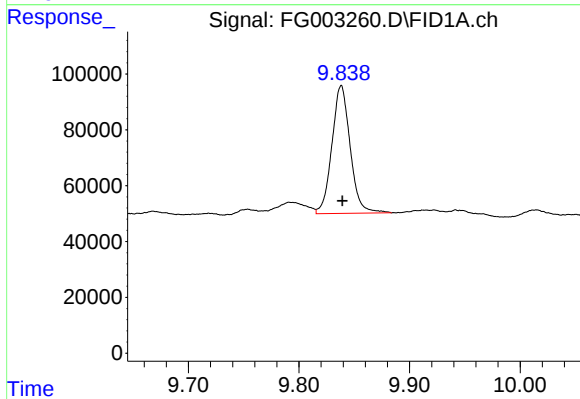
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 758755
Conc: 5.58 ug/ml



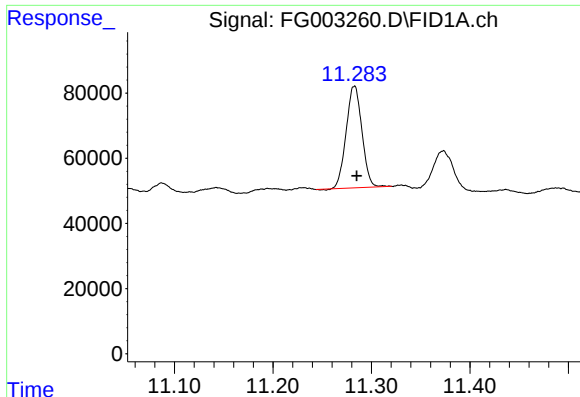
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 777497
Conc: 5.63 ug/ml



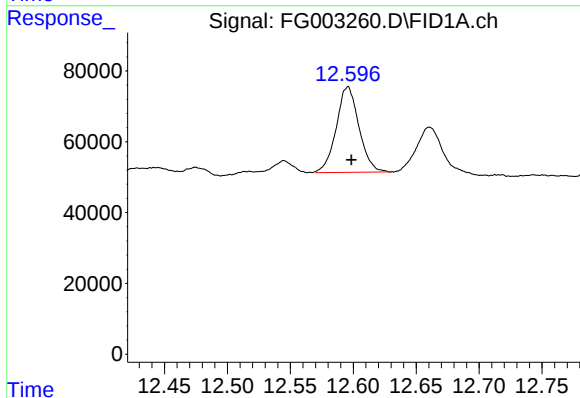
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 525200
Conc: 3.75 ug/ml



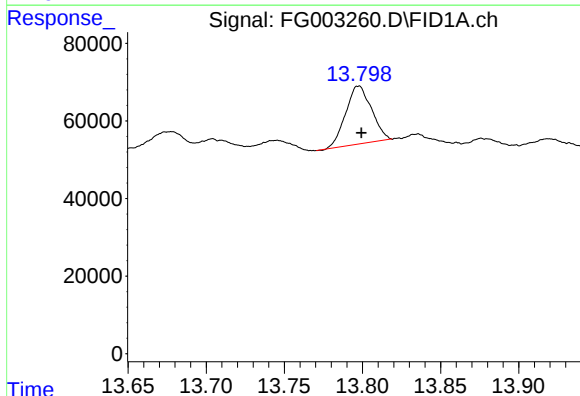
#6 N-OCTADECANE

R.T.: 11.283 min
Delta R.T.: -0.002 min
Response: 347717
Conc: 2.45 ug/ml



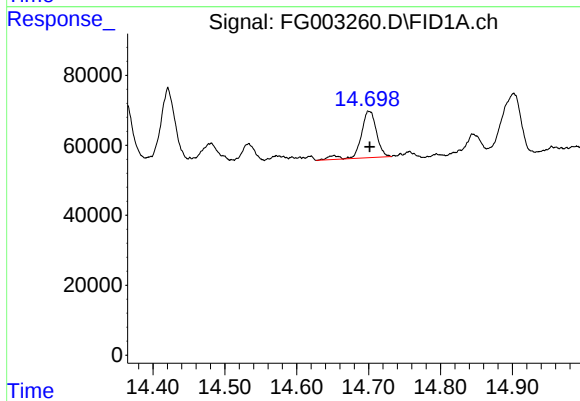
#7 N-EICOSANE

R.T.: 12.596 min
Delta R.T.: -0.003 min
Response: 303003
Conc: 2.14 ug/ml



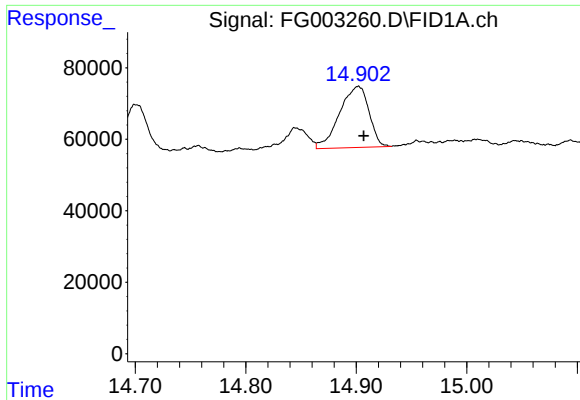
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: -0.002 min
Response: 171009
Conc: 1.22 ug/ml



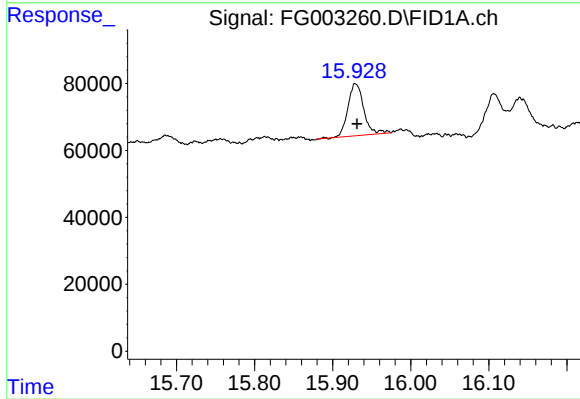
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.001 min
Response: 200646
Conc: 1.62 ug/ml



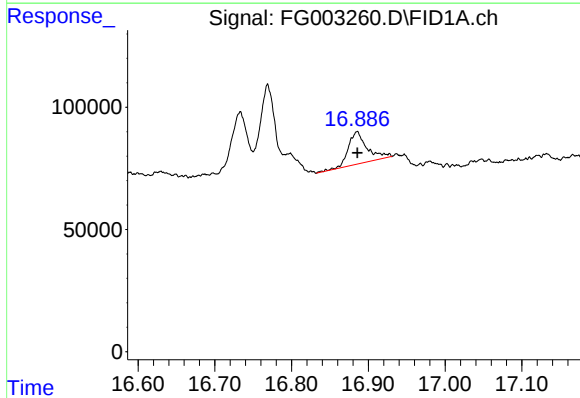
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: -0.005 min
Response: 315469
Conc: 2.25 ug/ml



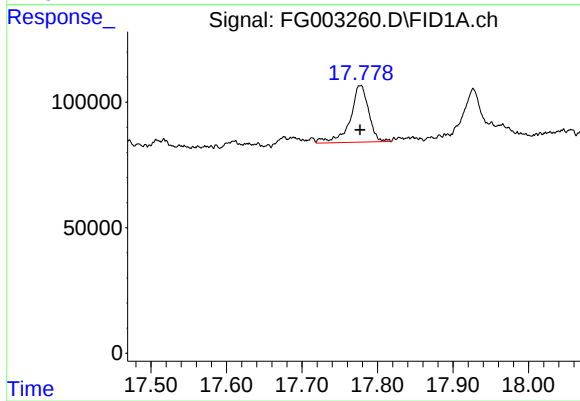
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: -0.002 min
Response: 217046
Conc: 1.56 ug/ml



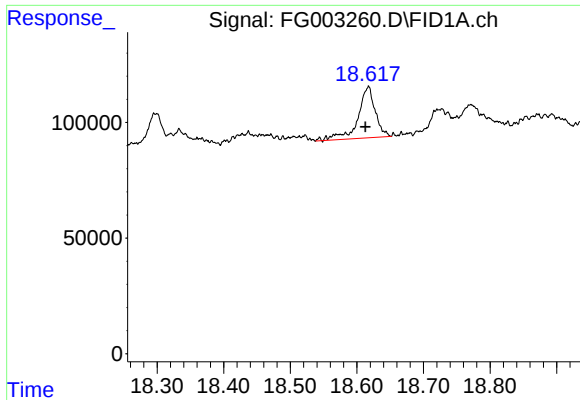
#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 224549
Conc: 1.61 ug/ml



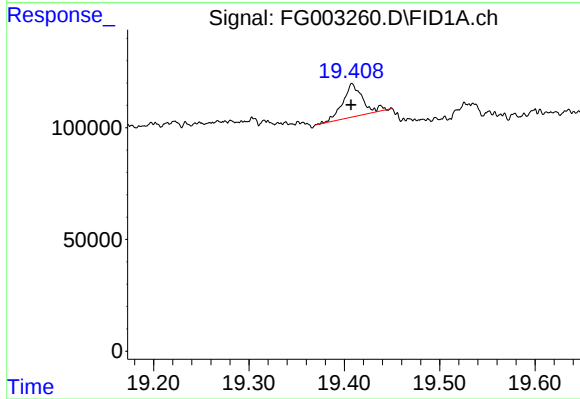
#13 N-TRIACONTANE

R.T.: 17.777 min
Delta R.T.: 0.000 min
Response: 381909
Conc: 2.69 ug/ml



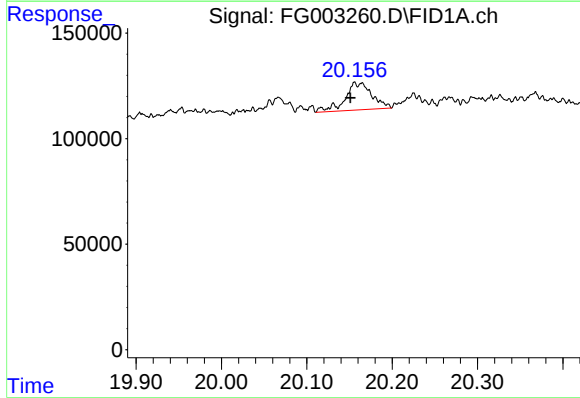
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: 0.005 min
Response: 396894
Conc: 2.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: 0.001 min
Response: 218229
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.005 min
Response: 281859
Conc: 2.22 ug/ml