

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001780.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 17:21
 Operator : AJ\SJ
 Sample : J4095-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:21:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.506	4678698	40.214 ug/ml
Target Compounds			
2) N-DECANE	4.255	17044	0.132 ug/ml
3) N-DODECANE	6.269	69495	0.528 ug/ml
4) N-TETRADECANE	8.059	176628	1.335 ug/ml
5) N-HEXADECANE	9.658	249565	1.887 ug/ml
6) N-OCTADECANE	11.133	129627	0.969 ug/ml
7) N-EICOSANE	12.406	984008	7.372 ug/ml
8) N-DOCOSANE	13.607	2416547	18.160 ug/ml
10) N-TETRACOSANE	14.748	959438	7.257 ug/ml
11) N-HEXACOSANE	15.731	4111753	31.231 ug/ml
12) N-OCTACOSANE	16.684	6011903	45.986 ug/ml
13) N-TRIACONTANE	17.569	11944386	91.677 ug/ml
14) N-DOTRIACONTANE	18.399	6375643	50.087 ug/ml
15) N-TETRATRIACONTANE	19.197	9205287	73.137 ug/ml
16) N-HEXATRIACONTANE	19.926	5516129	45.920 ug/ml
17) N-OCTATRIACONTANE	20.656	12808955	119.281 ug/ml
18) N-TETRACONTANE	21.502	12529481	120.135 ug/ml

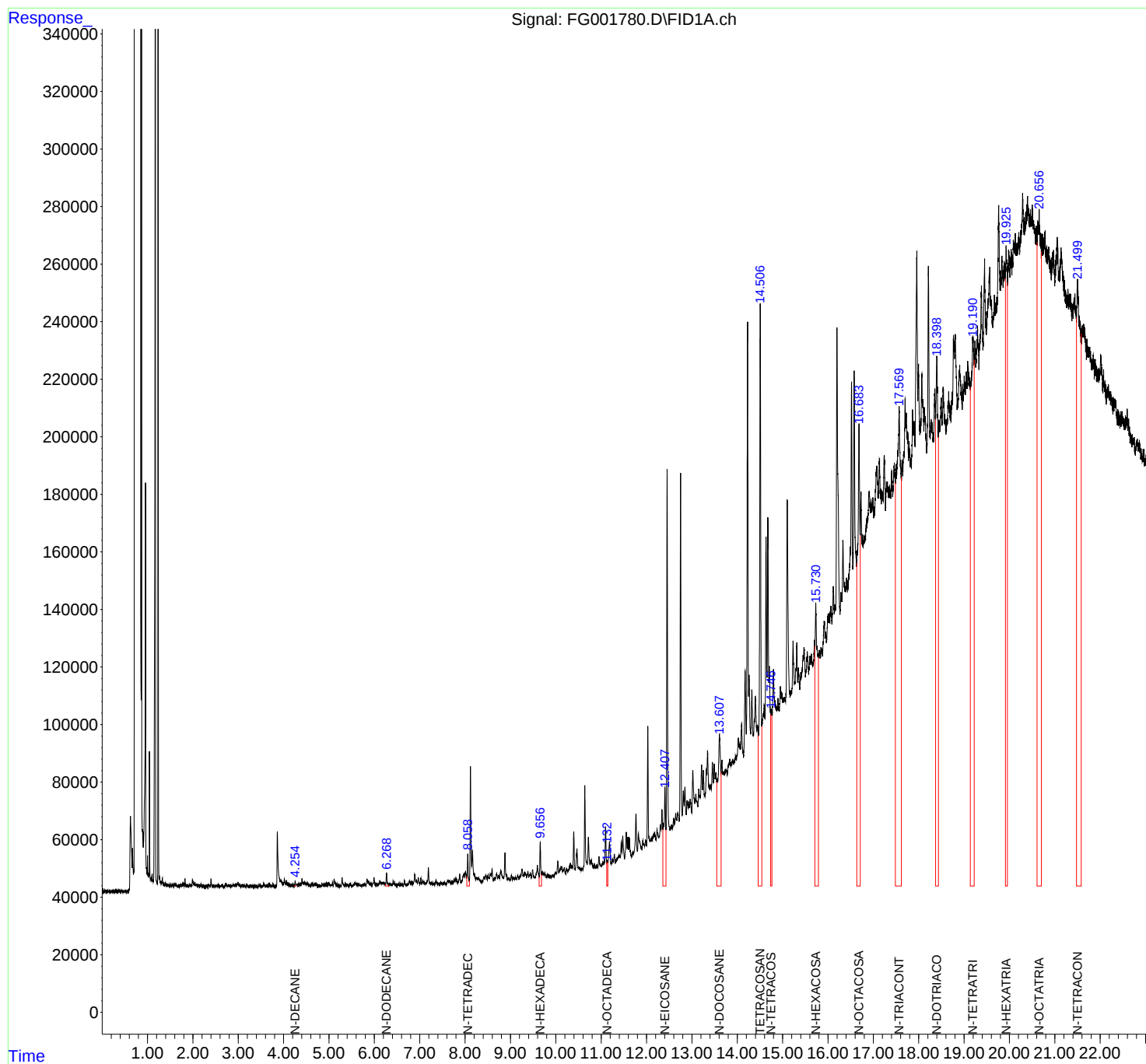
(f)=RT Delta > 1/2 Window

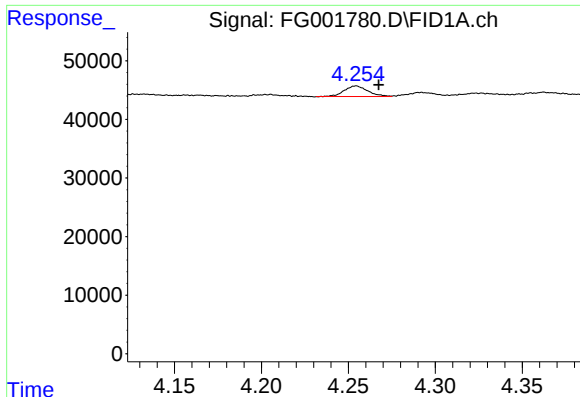
(m)=manual int.

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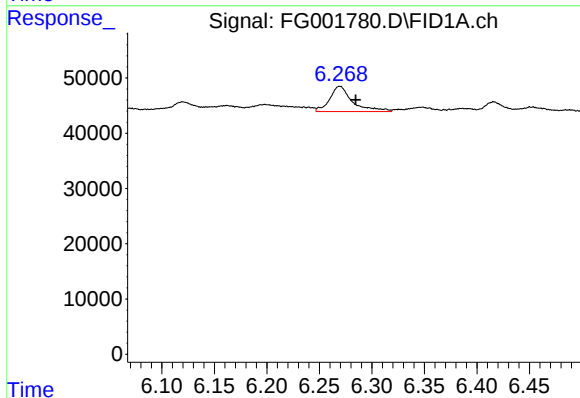
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





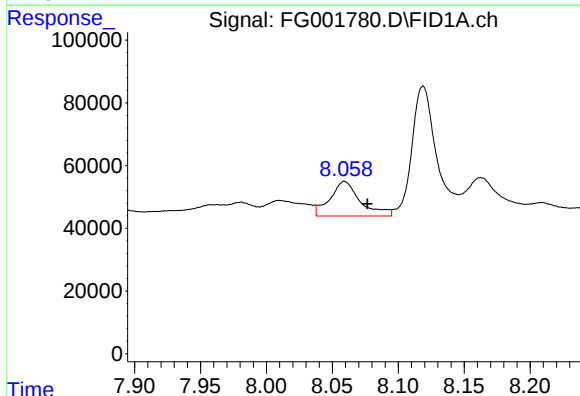
#2 N-DECANE

R.T.: 4.255 min
Delta R.T.: -0.013 min
Response: 17044
Conc: 0.13 ug/ml



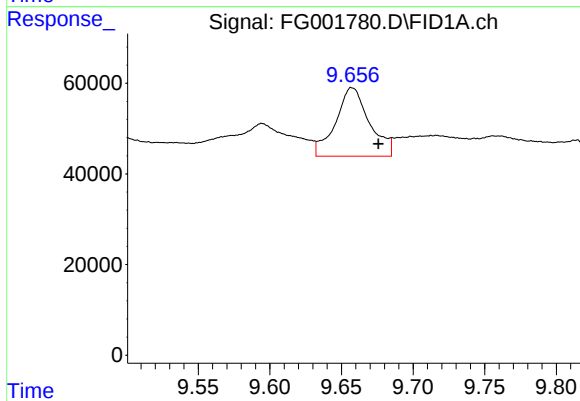
#3 N-DODECANE

R.T.: 6.269 min
Delta R.T.: -0.015 min
Response: 69495
Conc: 0.53 ug/ml



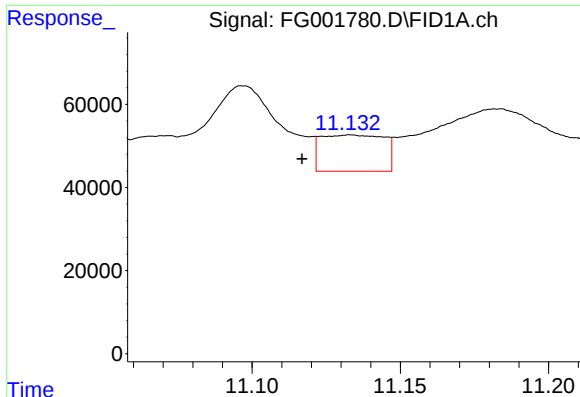
#4 N-TETRADECANE

R.T.: 8.059 min
Delta R.T.: -0.017 min
Response: 176628
Conc: 1.34 ug/ml



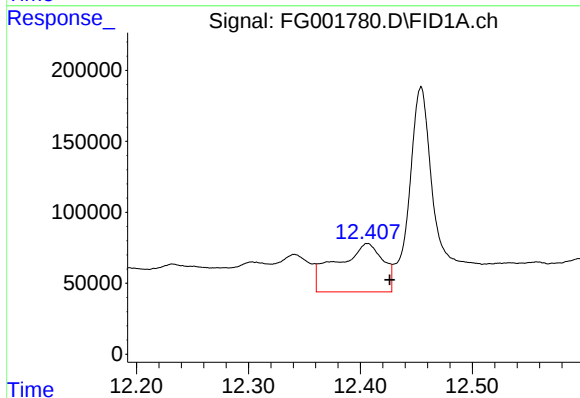
#5 N-HEXADECANE

R.T.: 9.658 min
Delta R.T.: -0.018 min
Response: 249565
Conc: 1.89 ug/ml



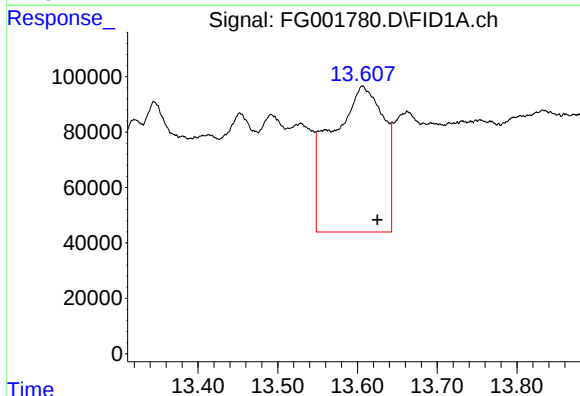
#6 N-OCTADECANE

R.T.: 11.133 min
Delta R.T.: 0.017 min
Response: 129627
Conc: 0.97 ug/ml



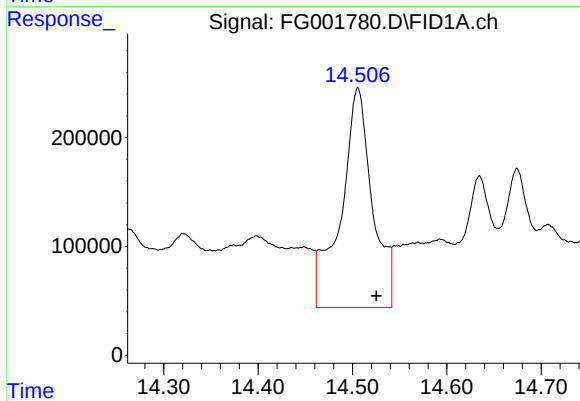
#7 N-EICOSANE

R.T.: 12.406 min
Delta R.T.: -0.020 min
Response: 984008
Conc: 7.37 ug/ml



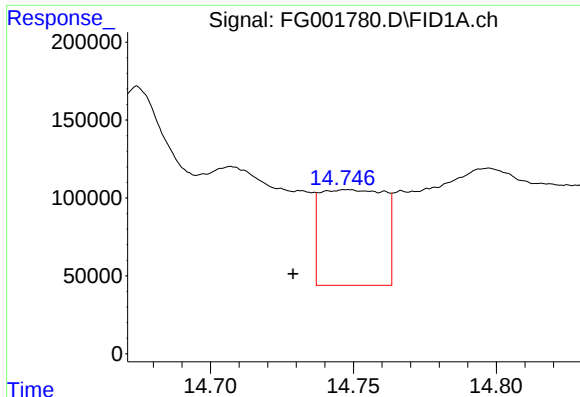
#8 N-DOCOSANE

R.T.: 13.607 min
Delta R.T.: -0.018 min
Response: 2416547
Conc: 18.16 ug/ml



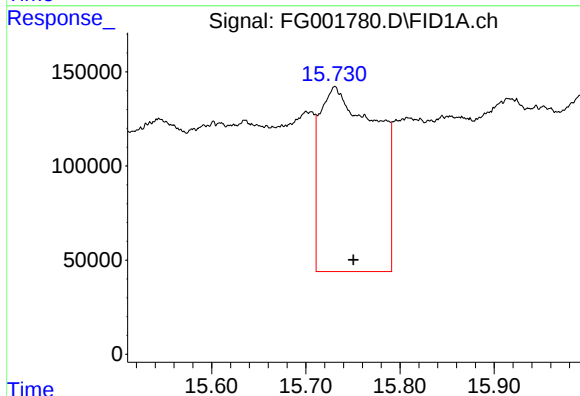
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.506 min
Delta R.T.: -0.020 min
Response: 4678698
Conc: 40.21 ug/ml



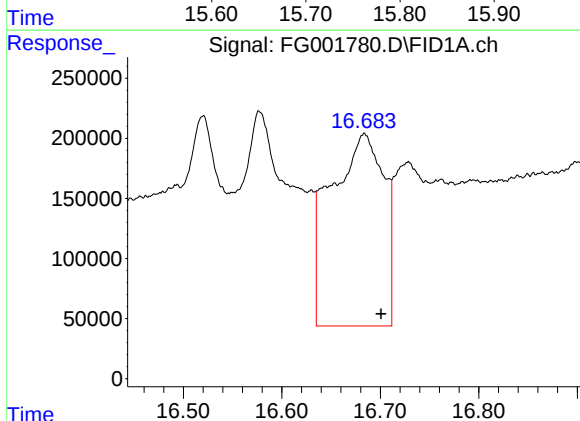
#10 N-TETRACOSANE

R.T.: 14.748 min
Delta R.T.: 0.019 min
Response: 959438
Conc: 7.26 ug/ml



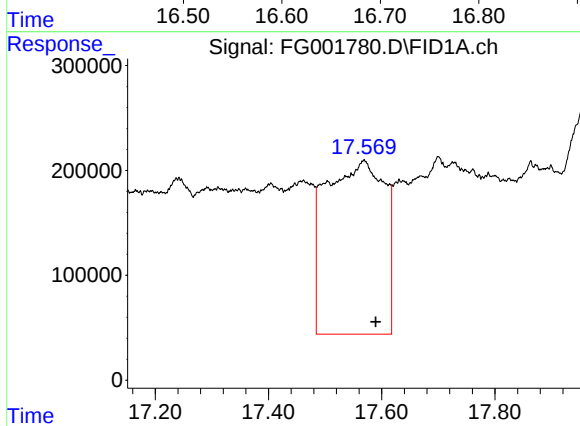
#11 N-HEXACOSANE

R.T.: 15.731 min
Delta R.T.: -0.020 min
Response: 4111753
Conc: 31.23 ug/ml



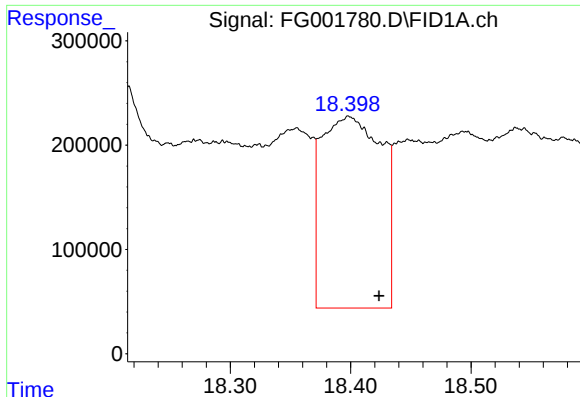
#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.017 min
Response: 6011903
Conc: 45.99 ug/ml



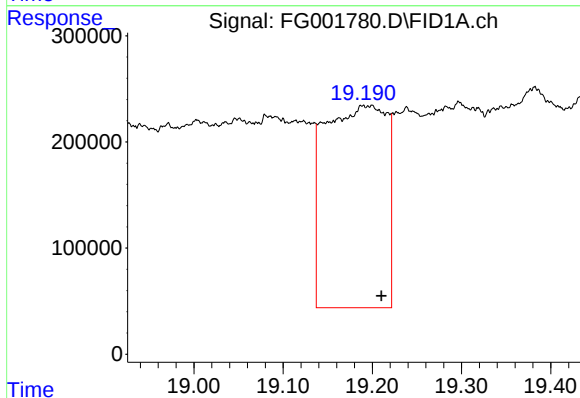
#13 N-TRIACONTANE

R.T.: 17.569 min
Delta R.T.: -0.021 min
Response: 11944386
Conc: 91.68 ug/ml



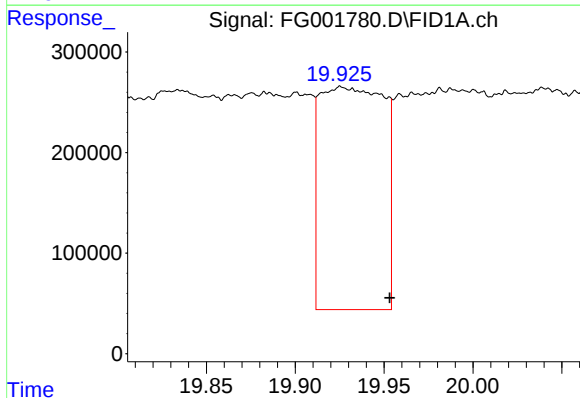
#14 N-DOTRIACONTANE

R.T.: 18.399 min
Delta R.T.: -0.025 min
Response: 6375643
Conc: 50.09 ug/ml



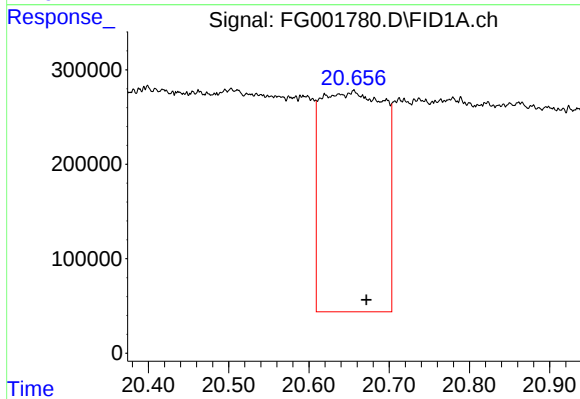
#15 N-TETRATRIACONTANE

R.T.: 19.197 min
Delta R.T.: -0.013 min
Response: 9205287
Conc: 73.14 ug/ml



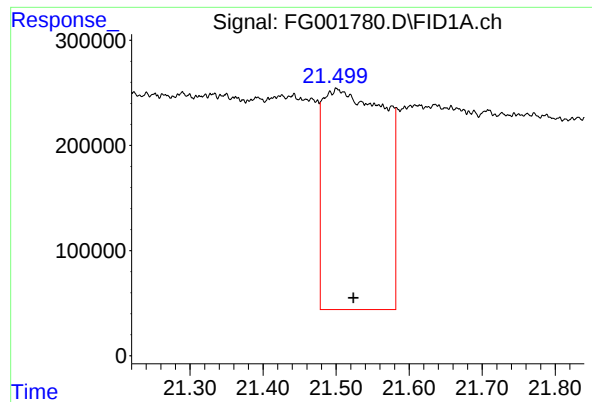
#16 N-HEXATRIACONTANE

R.T.: 19.926 min
Delta R.T.: -0.027 min
Response: 5516129
Conc: 45.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.656 min
Delta R.T.: -0.016 min
Response: 12808955
Conc: 119.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.502 min
Delta R.T.: -0.022 min
Response: 12529481
Conc: 120.13 ug/ml