

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121418\
 Data File : FG003264.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2018 18:27
 Operator : AJ\SJ
 Sample : J6189-05MSD 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:28:21 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...	14.703	388197	3.130 ug/ml
Target Compounds				
1)	N-OCTANE	2.305	108877	0.824 ug/ml
2)	N-DECANE	4.411	205420	1.531 ug/ml
3)	N-DODECANE	6.437	263258	1.935 ug/ml
4)	N-TETRADECANE	8.236	332648	2.410 ug/ml
5)	N-HEXADECANE	9.840	378094	2.699 ug/ml
6)	N-OCTADECANE	11.284	300474	2.121 ug/ml
7)	N-EICOSANE	12.597	524743	3.714 ug/ml
8)	N-DOCOSANE	13.800	345983	2.460 ug/ml
10)	N-TETRACOSANE	14.895	1066811	7.622 ug/ml
11)	N-HEXACOSANE	15.933	380566	2.730 ug/ml
12)	N-OCTACOSANE	16.889	479161	3.429 ug/ml
13)	N-TRIACONTANE	17.780	478055	3.371 ug/ml
14)	N-DOTRIACONTANE	18.619	322155	2.335 ug/ml
15)	N-TETRATRIACONTANE	19.410	263384	1.999 ug/ml
16)	N-HEXATRIACONTANE	20.161	361681	2.852 ug/ml

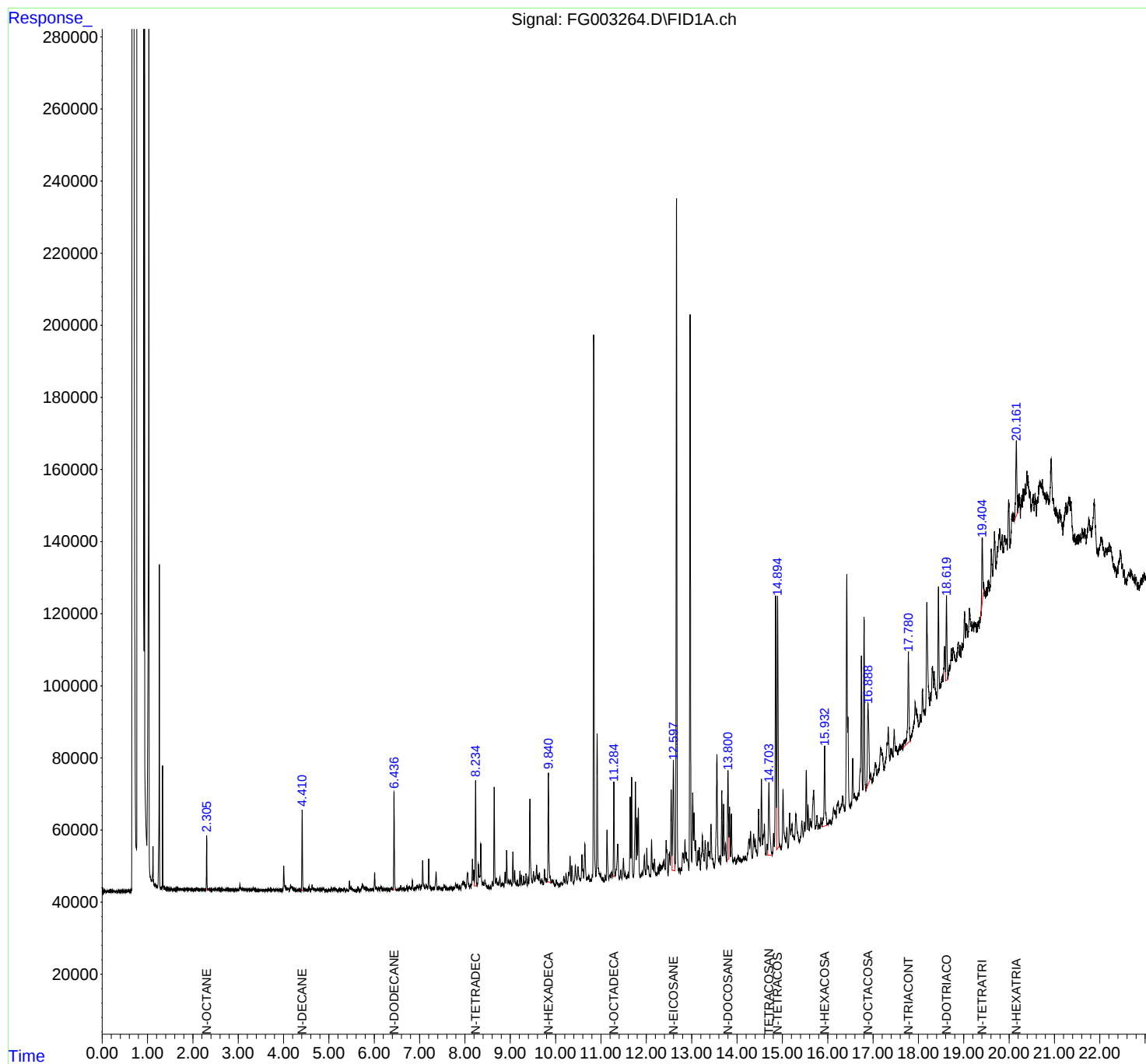
(f)=RT Delta > 1/2 Window

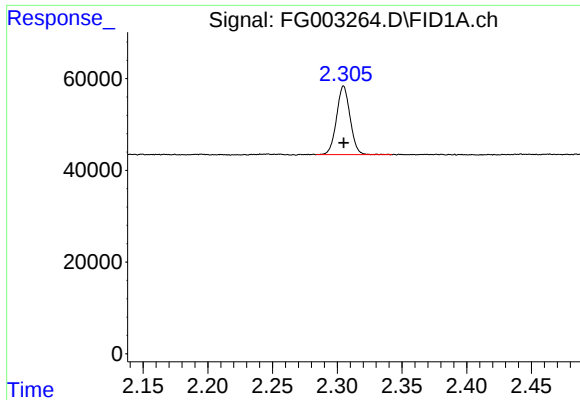
(m)=manual int.

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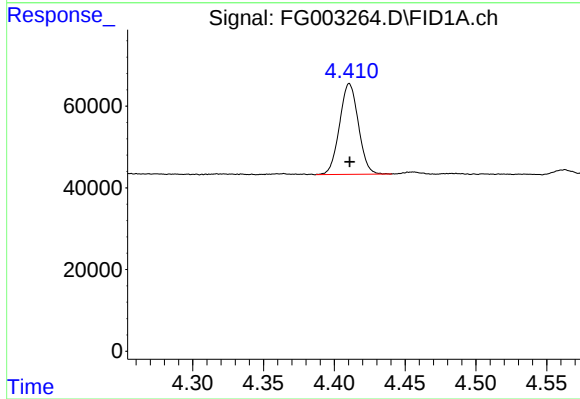
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





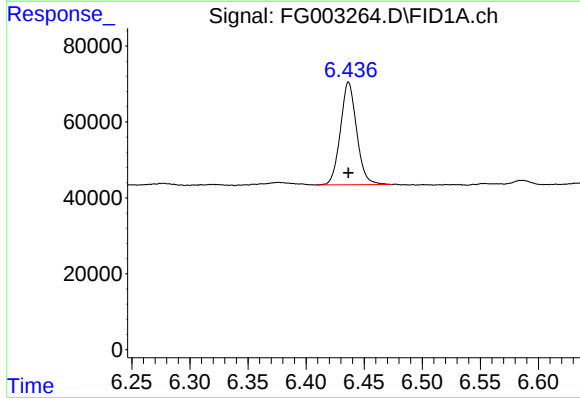
#1 N-OCTANE

R.T.: 2.305 min
Delta R.T.: 0.000 min
Response: 108877
Conc: 0.82 ug/ml



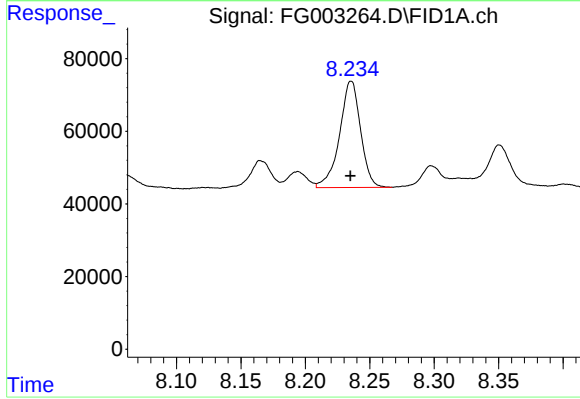
#2 N-DECANE

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 205420
Conc: 1.53 ug/ml



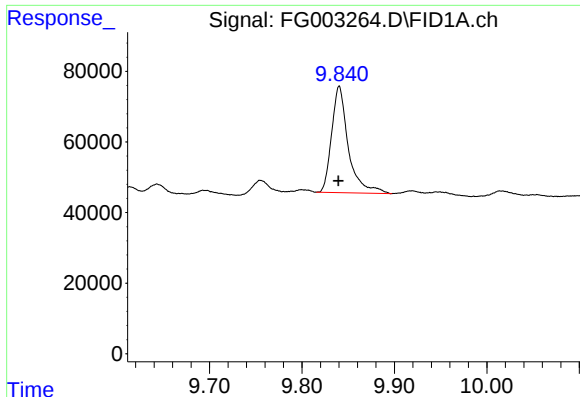
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 263258
Conc: 1.94 ug/ml



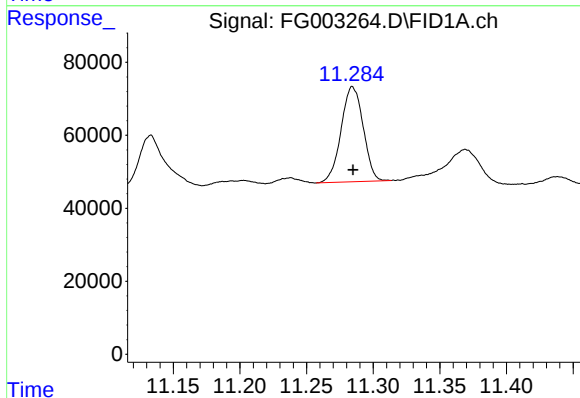
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 332648
Conc: 2.41 ug/ml



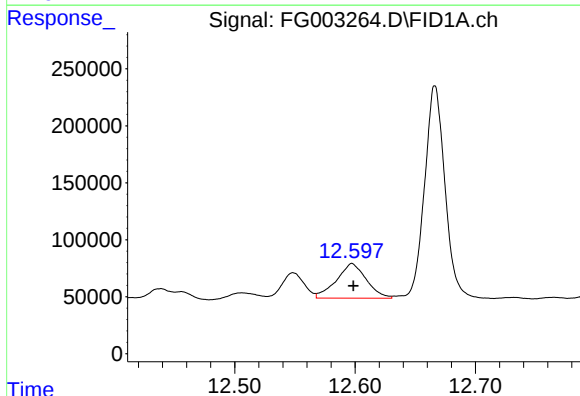
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.000 min
Response: 378094
Conc: 2.70 ug/ml



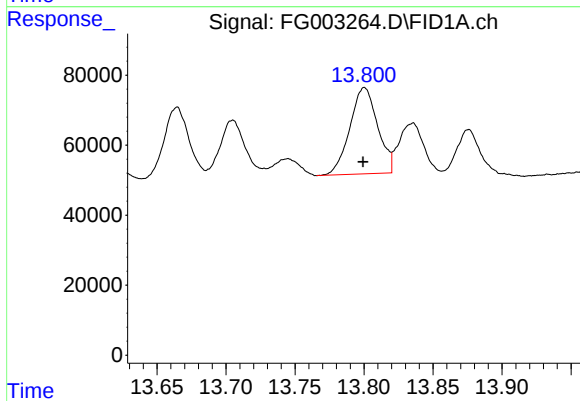
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 300474
Conc: 2.12 ug/ml



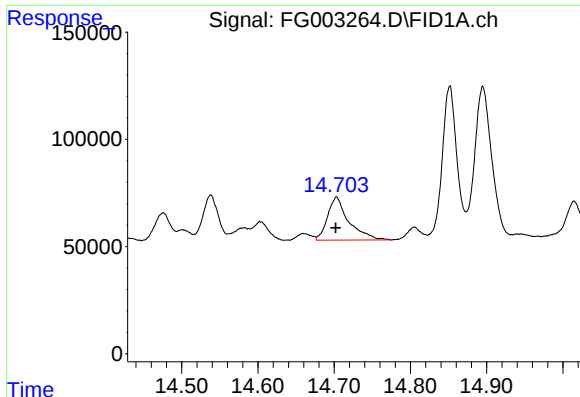
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: -0.001 min
Response: 524743
Conc: 3.71 ug/ml



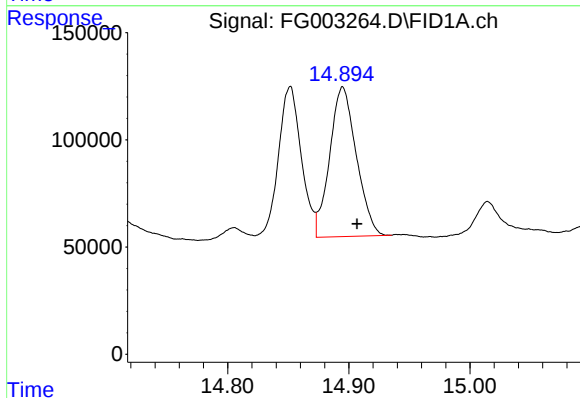
#8 N-DOCOSANE

R.T.: 13.800 min
Delta R.T.: 0.000 min
Response: 345983
Conc: 2.46 ug/ml



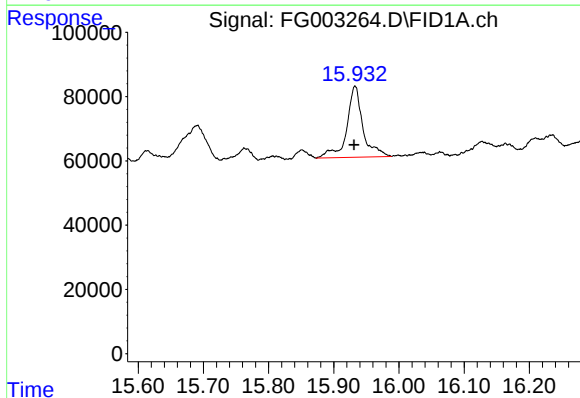
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: 0.001 min
Response: 388197
Conc: 3.13 ug/ml



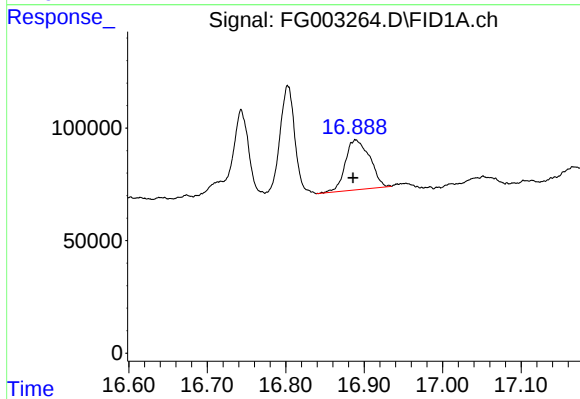
#10 N-TETRACOSANE

R.T.: 14.895 min
Delta R.T.: -0.012 min
Response: 1066811
Conc: 7.62 ug/ml



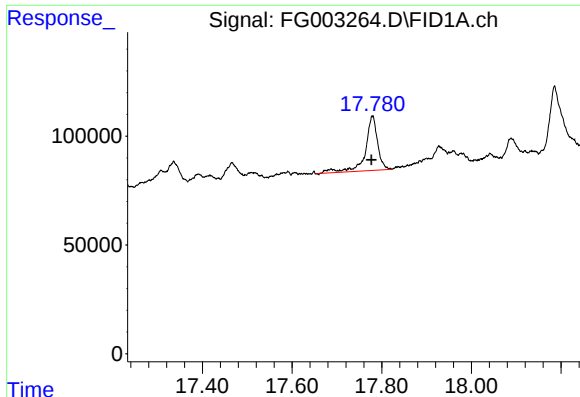
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: 0.002 min
Response: 380566
Conc: 2.73 ug/ml



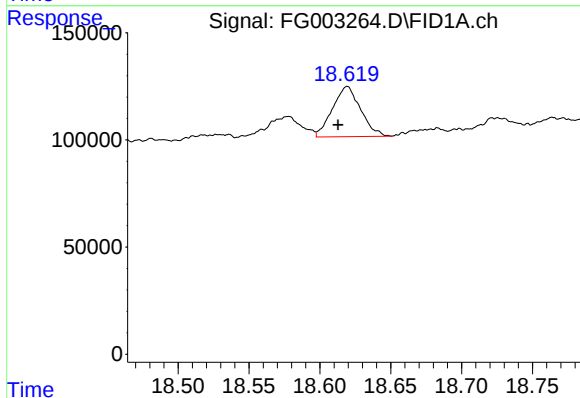
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.004 min
Response: 479161
Conc: 3.43 ug/ml



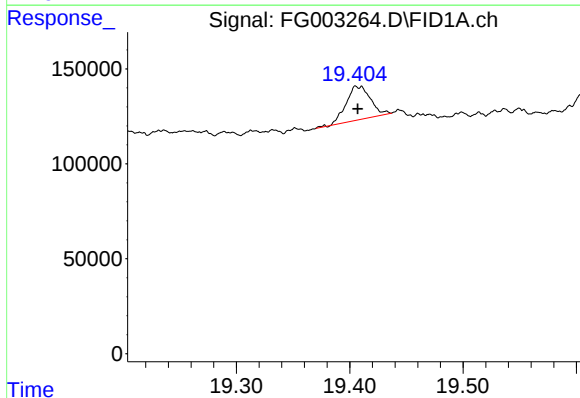
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.003 min
Response: 478055
Conc: 3.37 ug/ml



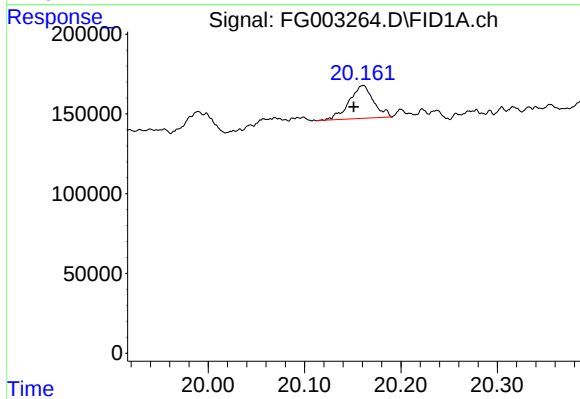
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: 0.006 min
Response: 322155
Conc: 2.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: 0.003 min
Response: 263384
Conc: 2.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: 0.010 min
Response: 361681
Conc: 2.85 ug/ml