

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120718\
 Data File : FG003205.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2018 19:15
 Operator : AJ\SJ
 Sample : J6260-06MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 00:47:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.720	3836807	35.207 ug/ml
Target Compounds			
1) N-OCTANE	2.305	810668	7.092 ug/ml
2) N-DECANE	4.415	1486216	12.718 ug/ml
3) N-DODECANE	6.440	2334420	19.625 ug/ml
4) N-TETRADECANE	8.242	2059096	16.948 ug/ml
5) N-HEXADECANE	9.848	2386816	19.247 ug/ml
6) N-OCTADECANE	11.294	2231570	17.753 ug/ml
7) N-EICOSANE	12.615	4085070	32.553 ug/ml
8) N-DOCOSANE	13.814	3540618	28.312 ug/ml
10) N-TETRACOSANE	14.920	22804506	183.475 ug/ml
11) N-HEXACOSANE	15.948	3555172	28.614 ug/ml
12) N-OCTACOSANE	16.875	21025343	168.712 ug/ml
13) N-TRIACONTANE	17.798	2964399	23.296 ug/ml
14) N-DOTRIACONTANE	18.643	4285510	34.198 ug/ml
16) N-HEXATRIACONTANE	20.172	2301324	19.180 ug/ml
17) N-OCTATRIACONTANE	20.959	1462520	13.795 ug/ml
18) N-TETRACONTANE	21.924	196996	1.739 ug/ml

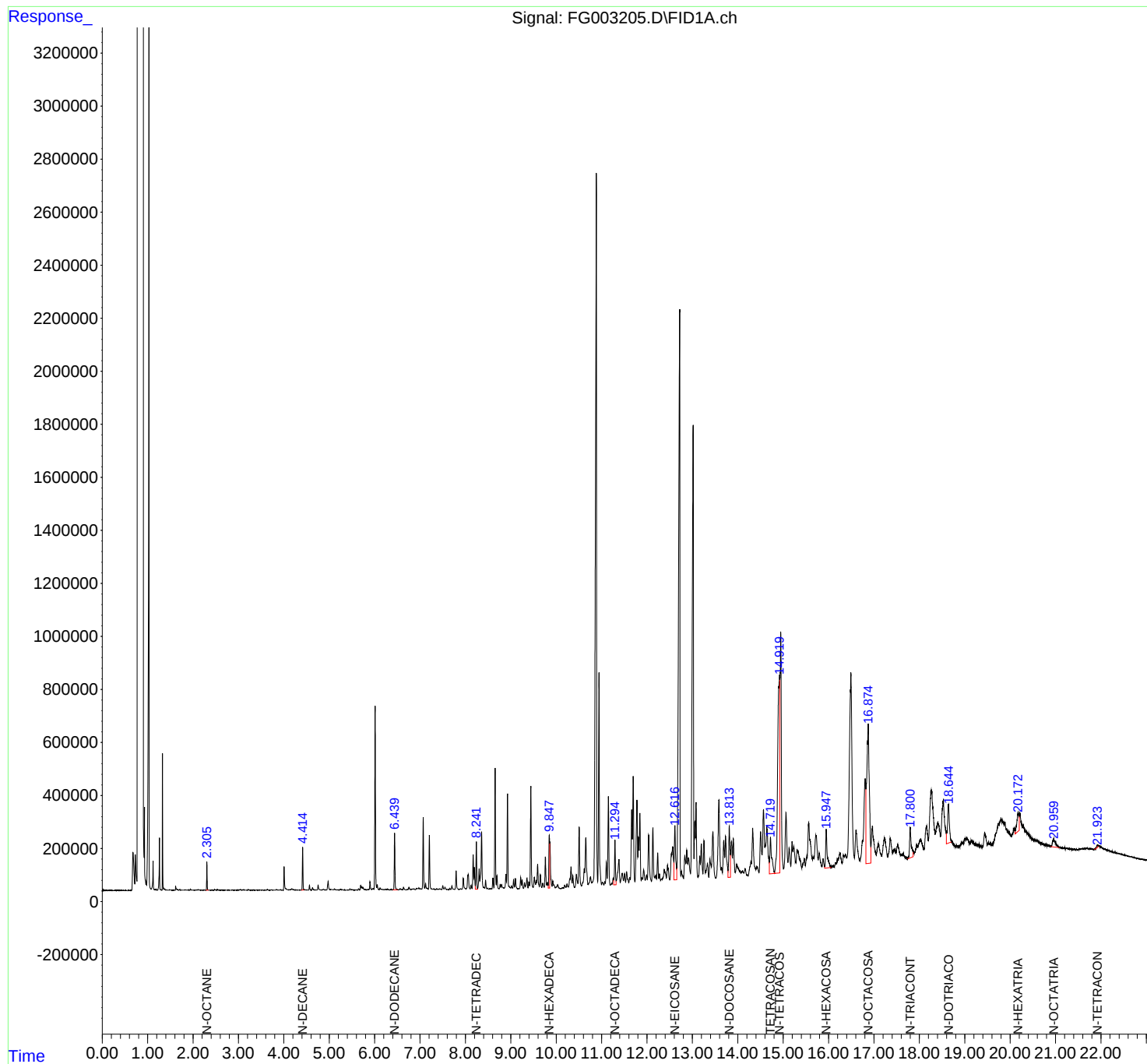
(f)=RT Delta > 1/2 Window

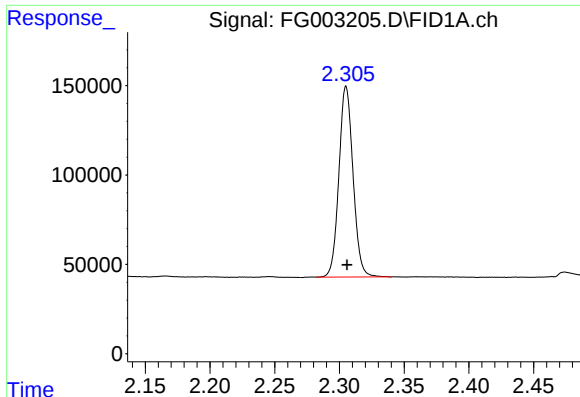
(m)=manual int.

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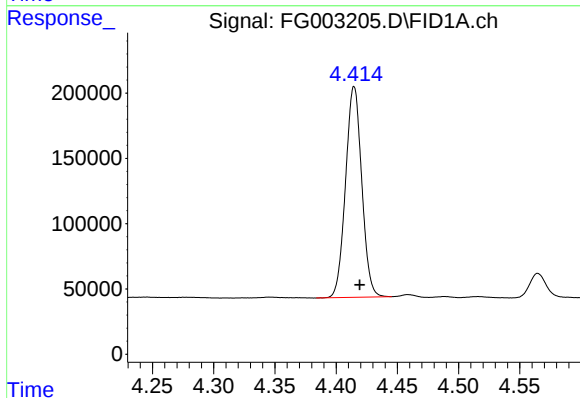
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





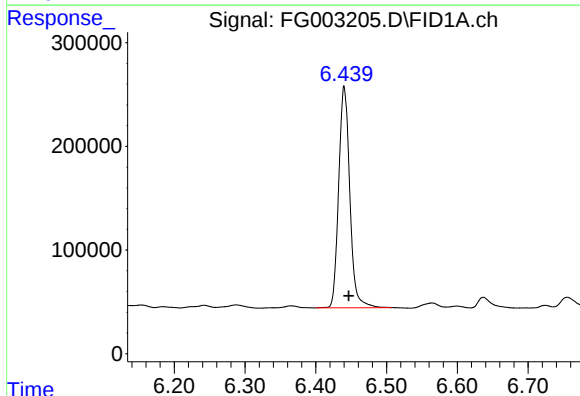
#1 N-OCTANE

R.T.: 2.305 min
Delta R.T.: 0.000 min
Response: 810668
Conc: 7.09 ug/ml



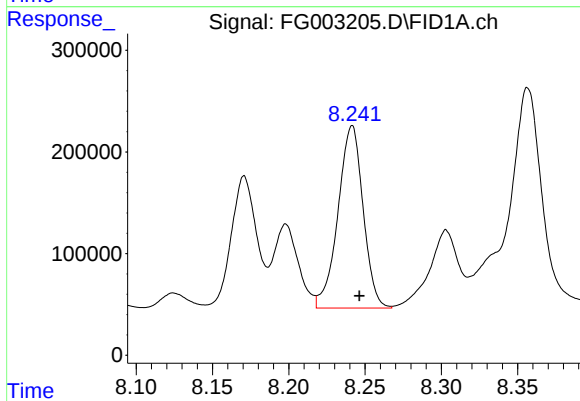
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 1486216
Conc: 12.72 ug/ml



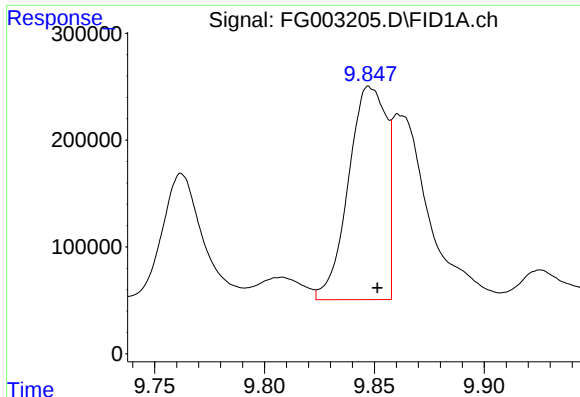
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.006 min
Response: 2334420
Conc: 19.62 ug/ml



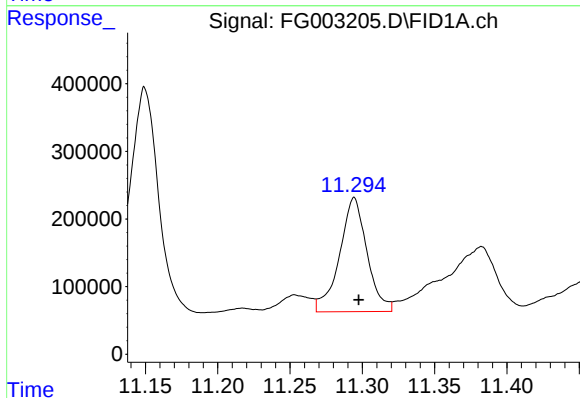
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 2059096
Conc: 16.95 ug/ml



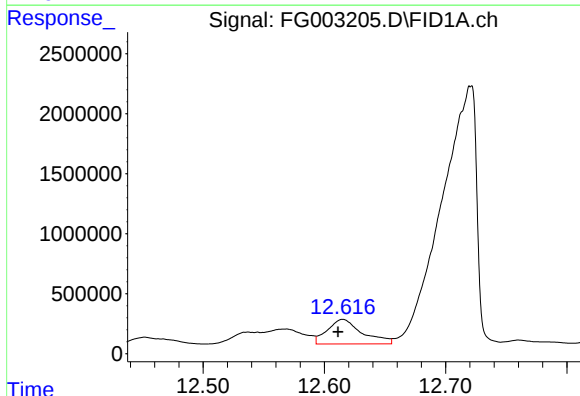
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 2386816
Conc: 19.25 ug/ml



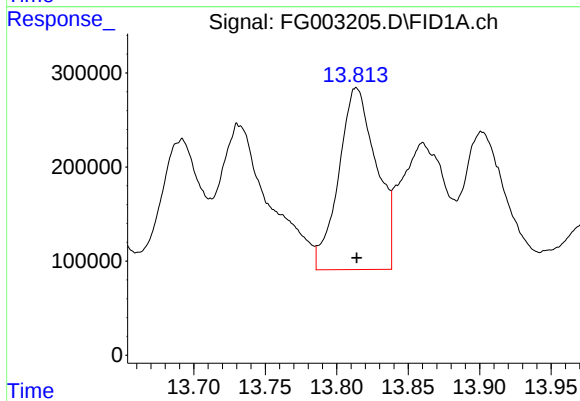
#6 N-OCTADECANE

R.T.: 11.294 min
Delta R.T.: -0.003 min
Response: 2231570
Conc: 17.75 ug/ml



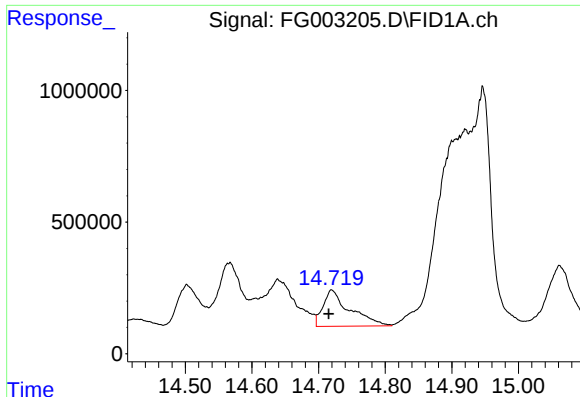
#7 N-EICOSANE

R.T.: 12.615 min
Delta R.T.: 0.004 min
Response: 4085070
Conc: 32.55 ug/ml



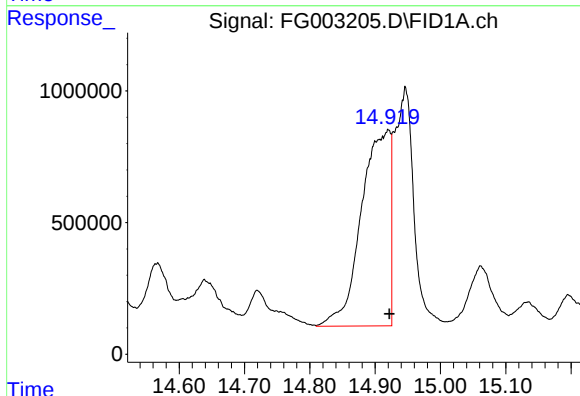
#8 N-DOCOSANE

R.T.: 13.814 min
Delta R.T.: 0.000 min
Response: 3540618
Conc: 28.31 ug/ml



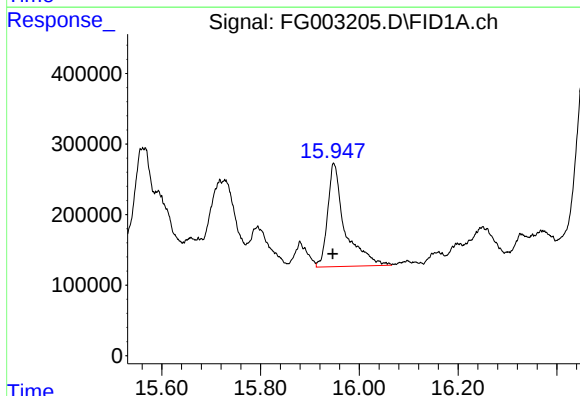
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.720 min
Delta R.T.: 0.004 min
Response: 3836807
Conc: 35.21 ug/ml



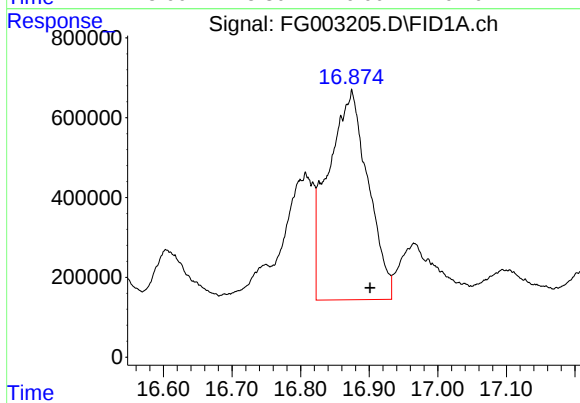
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: -0.001 min
Response: 22804506
Conc: 183.47 ug/ml



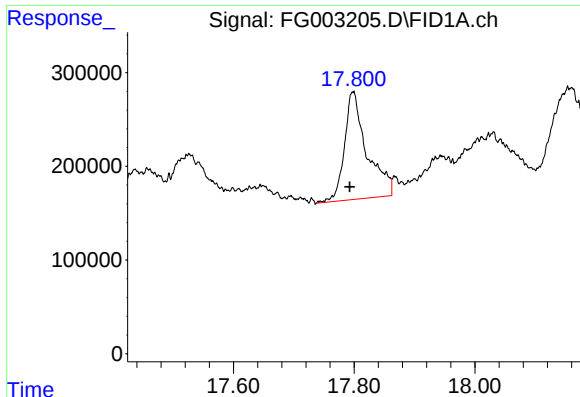
#11 N-HEXACOSANE

R.T.: 15.948 min
Delta R.T.: 0.002 min
Response: 3555172
Conc: 28.61 ug/ml



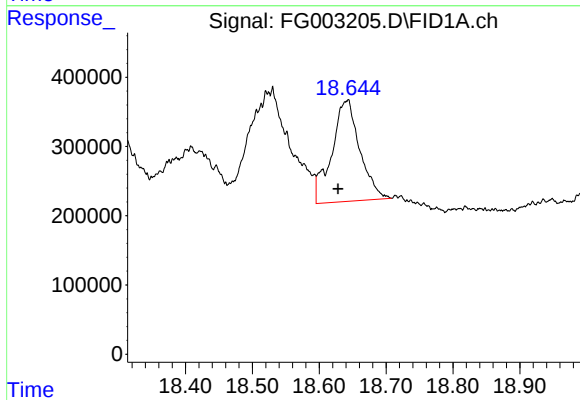
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: -0.026 min
Response: 21025343
Conc: 168.71 ug/ml



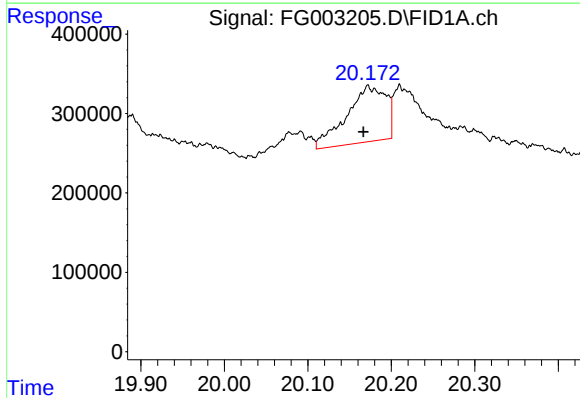
#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: 0.005 min
Response: 2964399
Conc: 23.30 ug/ml



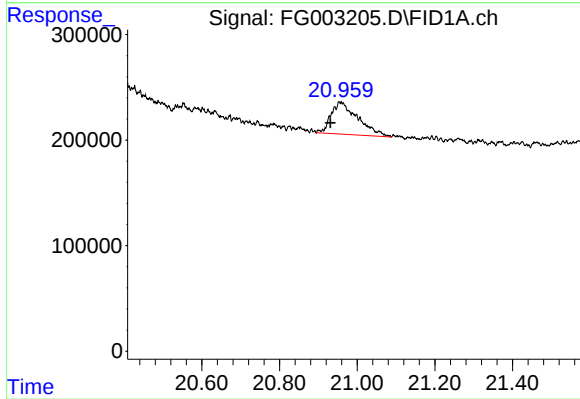
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: 0.015 min
Response: 4285510
Conc: 34.20 ug/ml



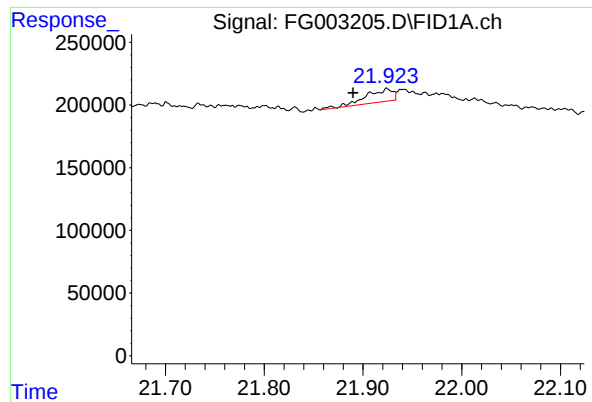
#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.005 min
Response: 2301324
Conc: 19.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.959 min
Delta R.T.: 0.028 min
Response: 1462520
Conc: 13.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.924 min
Delta R.T.: 0.035 min
Response: 196996
Conc: 1.74 ug/ml