

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001974.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 21:41
 Operator : AJ\SJ
 Sample : J4305-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 04:55:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.482	15087442	37.681 ug/ml
Target Compounds			
1) N-OCTANE	2.221	4411758	14.513 ug/ml
3) N-DECANE	4.238	7874406	16.593 ug/ml
4) N-UNDECANE	5.358	250322	0.784 ug/ml
5) N-DODECANE	6.240	8879821	27.833 ug/ml
6) N-TETRADECANE	8.091	4722879	14.632 ug/ml
7) N-HEXADECANE	9.631	12779442	39.540 ug/ml
8) N-OCTADECANE	11.074	14217005	44.212 ug/ml
9) N-EICOSANE	12.384	18188327	57.136 ug/ml
10) N-TETRACOSANE	14.687	17535622	56.070 ug/ml
11) N-OCTACOSANE	16.663	33656969	111.235 ug/ml
12) N-DOTRIACONTANE	18.379	24754437	84.268 ug/ml
14) N-HEXATRIACONTANE	19.897	4668552	18.781 ug/ml
15) N-TETRACONTANE	21.439	2645257	12.190 ug/ml

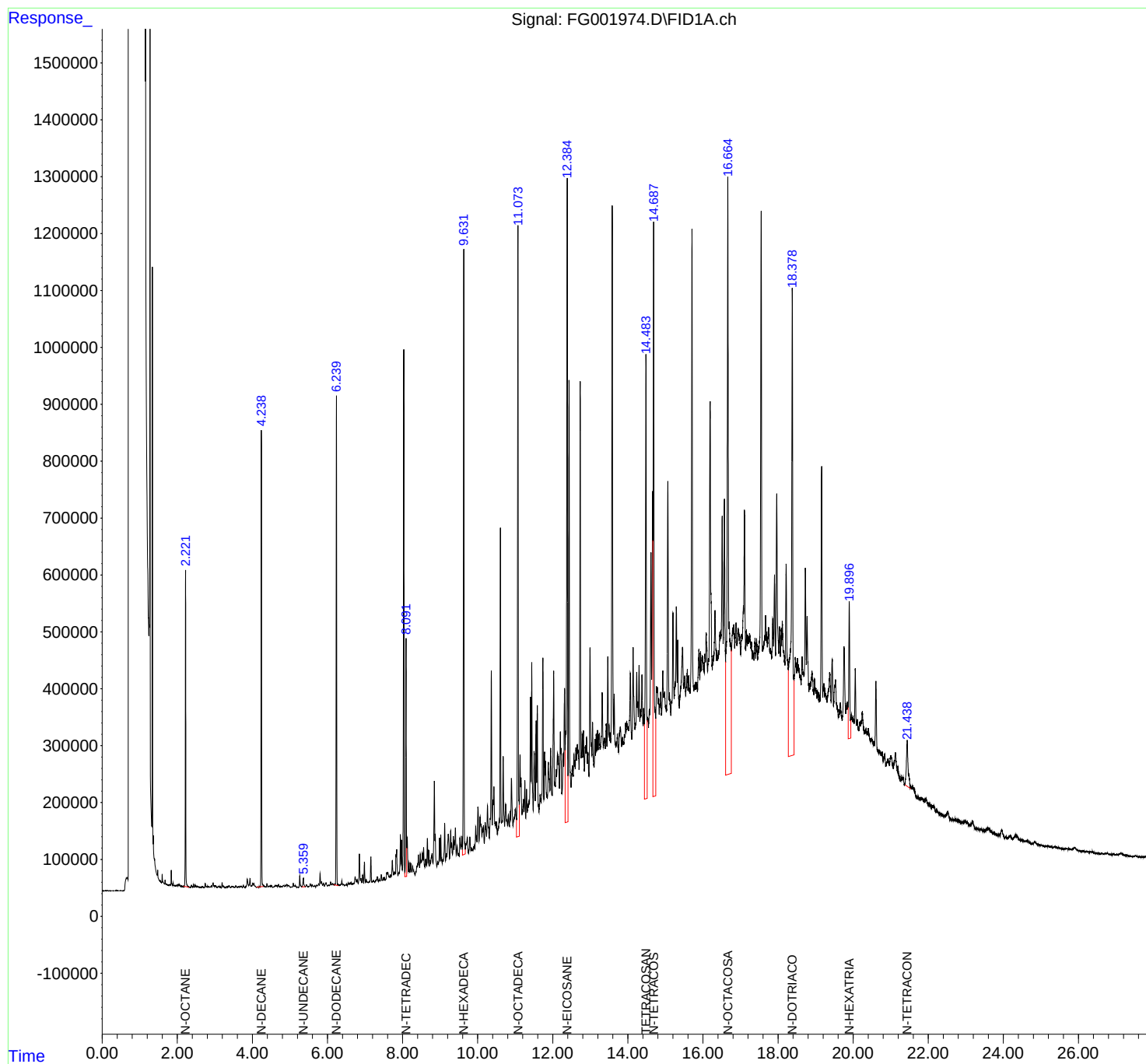
(f)=RT Delta > 1/2 Window

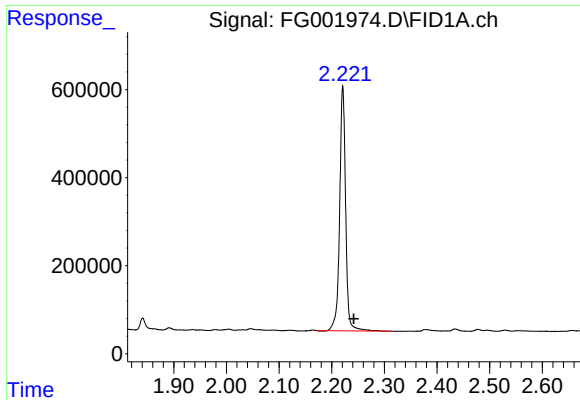
(m)=manual int.

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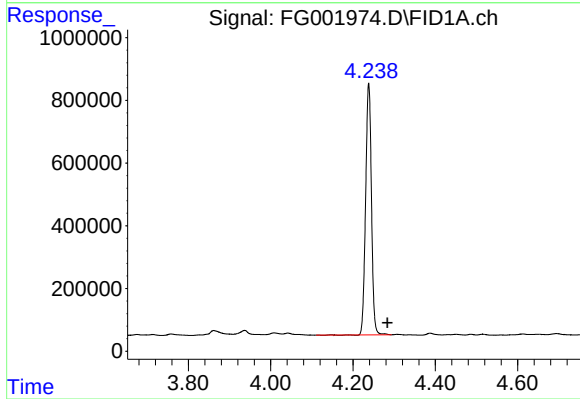
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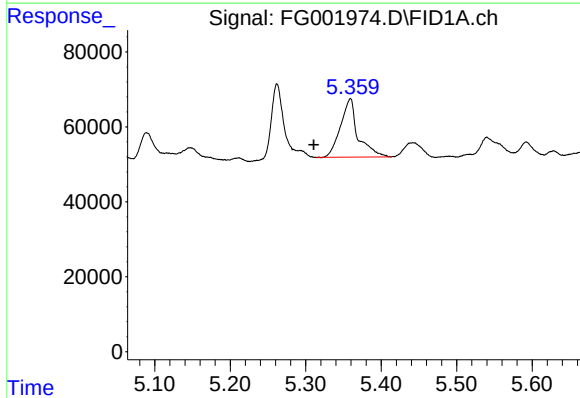
#1 N-OCTANE

R.T.: 2.221 min
Delta R.T.: -0.021 min
Response: 4411758
Conc: 14.51 ug/ml



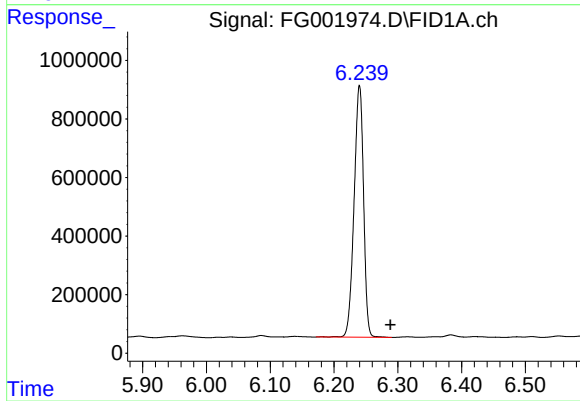
#3 N-DECANE

R.T.: 4.238 min
Delta R.T.: -0.045 min
Response: 7874406
Conc: 16.59 ug/ml



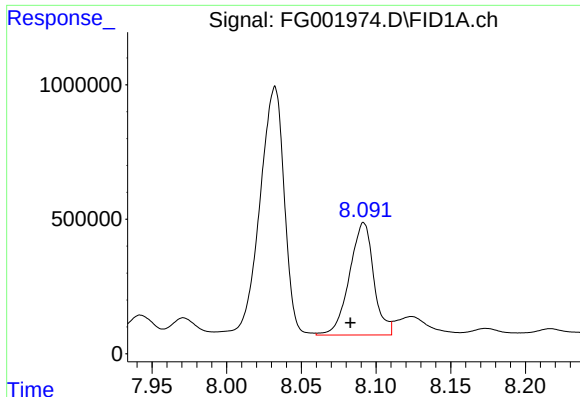
#4 N-UNDECANE

R.T.: 5.358 min
Delta R.T.: 0.048 min
Response: 250322
Conc: 0.78 ug/ml



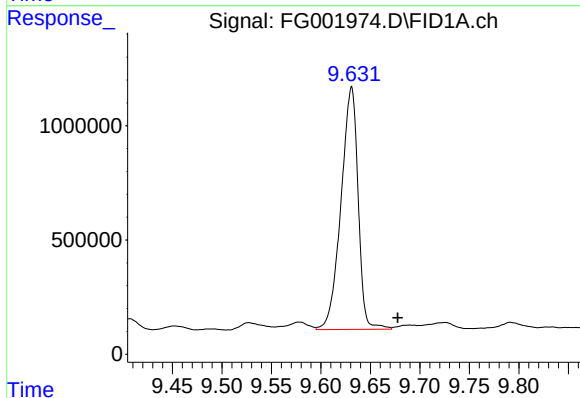
#5 N-DODECANE

R.T.: 6.240 min
Delta R.T.: -0.049 min
Response: 8879821
Conc: 27.83 ug/ml



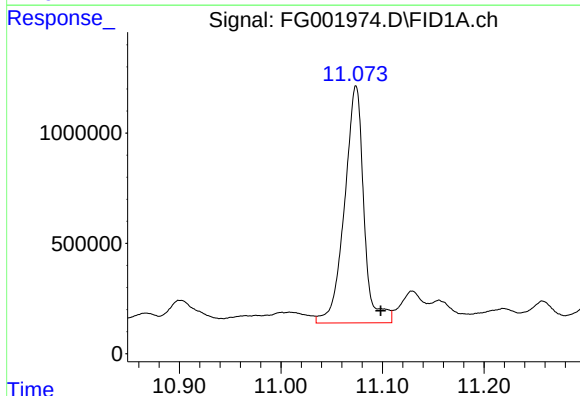
#6 N-TETRADECANE

R.T.: 8.091 min
Delta R.T.: 0.009 min
Response: 4722879
Conc: 14.63 ug/ml



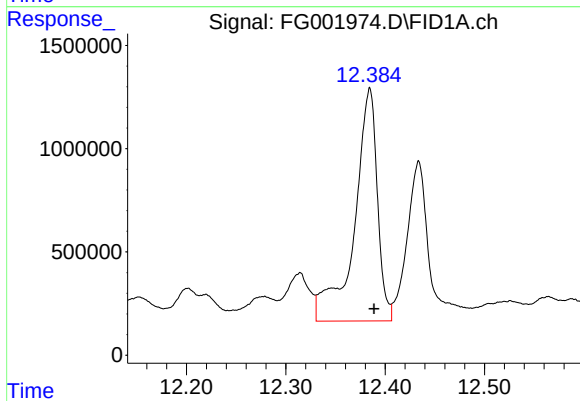
#7 N-HEXADECANE

R.T.: 9.631 min
Delta R.T.: -0.047 min
Response: 12779442
Conc: 39.54 ug/ml



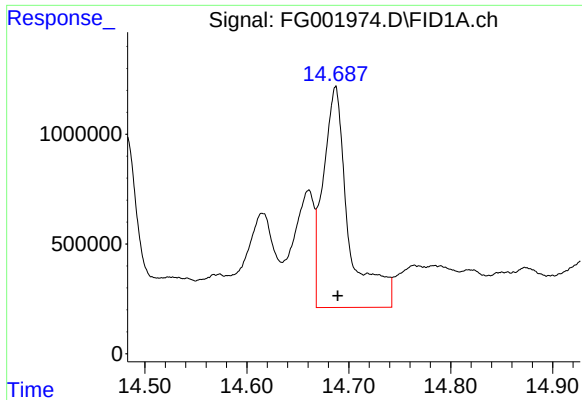
#8 N-OCTADECANE

R.T.: 11.074 min
Delta R.T.: -0.025 min
Response: 14217005
Conc: 44.21 ug/ml



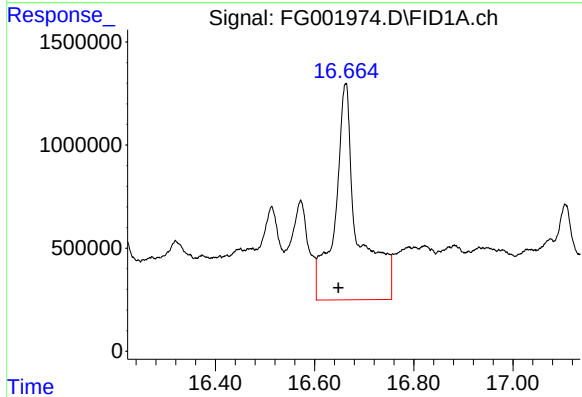
#9 N-EICOSANE

R.T.: 12.384 min
Delta R.T.: -0.005 min
Response: 18188327
Conc: 57.14 ug/ml



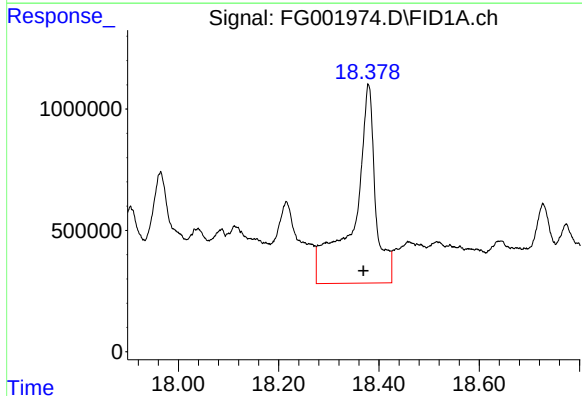
#10 N-TETRACOSANE

R.T.: 14.687 min
Delta R.T.: -0.003 min
Response: 17535622
Conc: 56.07 ug/ml



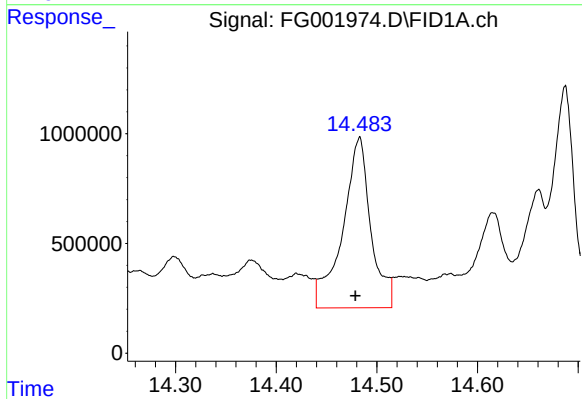
#11 N-OCTACOSANE

R.T.: 16.663 min
Delta R.T.: 0.014 min
Response: 33656969
Conc: 111.23 ug/ml



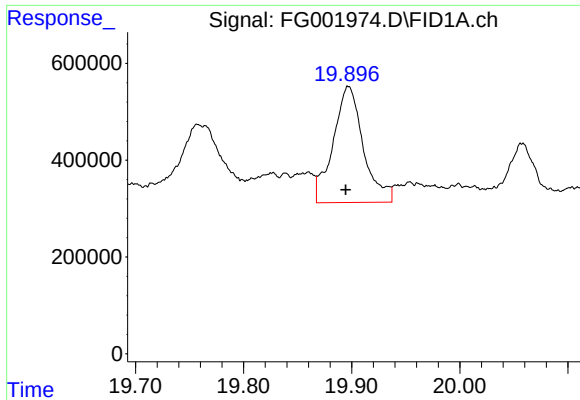
#12 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.010 min
Response: 24754437
Conc: 84.27 ug/ml



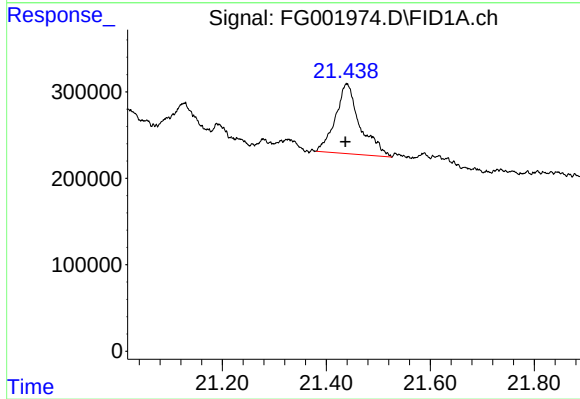
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.482 min
Delta R.T.: 0.003 min
Response: 15087442
Conc: 37.68 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.897 min
Delta R.T.: 0.003 min
Response: 4668552
Conc: 18.78 ug/ml



#15 N-TETRACONTANE

R.T.: 21.439 min
Delta R.T.: 0.002 min
Response: 2645257
Conc: 12.19 ug/ml