

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005884.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 14:04
 Operator : DD\AJ
 Sample : K4636-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:07:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.754	3405768	30.314 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265	404506	2.869 ug/ml
5) N-HEXADECANE	9.846	638677	4.544 ug/ml
6) N-OCTADECANE	11.320	1303005	9.501 ug/ml
7) N-EICOSANE	12.651	4541314	33.447 ug/ml
8) N-DOCOSANE	13.810	1629878	12.391 ug/ml
10) N-TETRACOSANE	14.962	59452261	466.183 ug/ml
11) N-HEXACOSANE	15.915	3399473	27.741 ug/ml
12) N-OCTACOSANE	16.942	47704143	404.532 ug/ml
13) N-TRIACONTANE	17.845	8615749	76.037 ug/ml
14) N-DOTRIACONTANE	18.631	6289897	58.769 ug/ml
15) N-TETRATRIACONTANE	19.394	9176170	88.713 ug/ml
16) N-HEXATRIACONTANE	20.180	11188865	112.303 ug/ml
17) N-OCTATRIACONTANE	20.868	4139305	43.749 ug/ml
18) N-TETRACONTANE	21.814	5857840	59.649 ug/ml

(f)=RT Delta > 1/2 Window

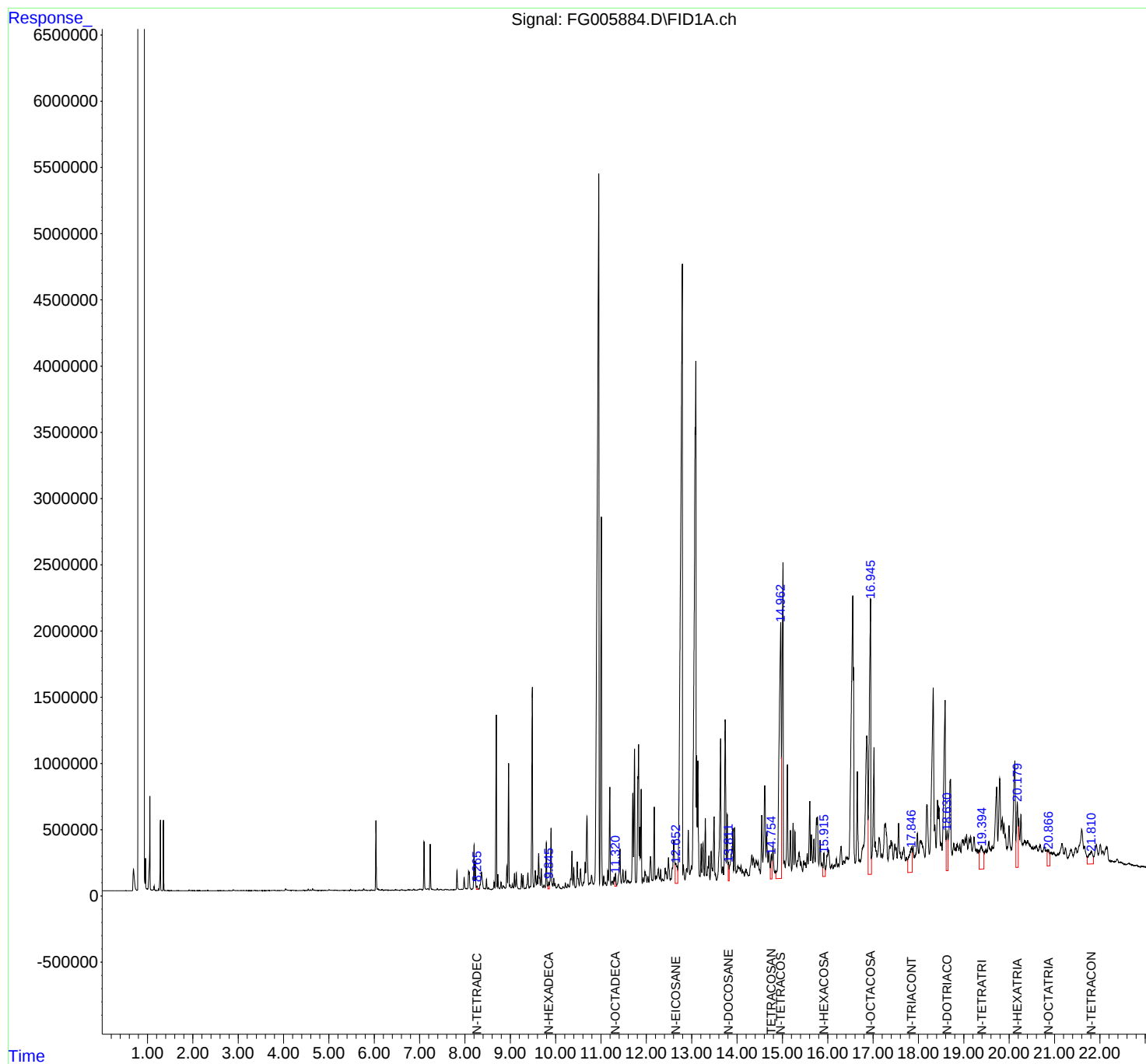
(m)=manual int.

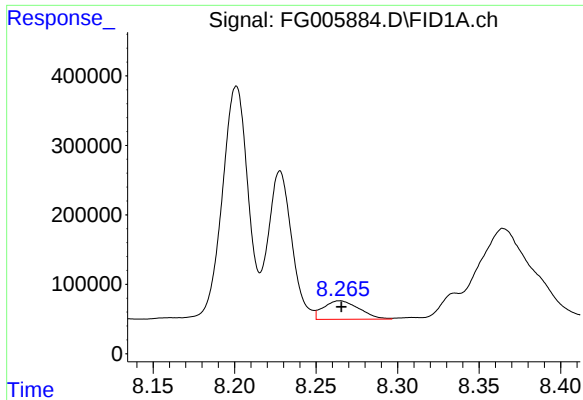
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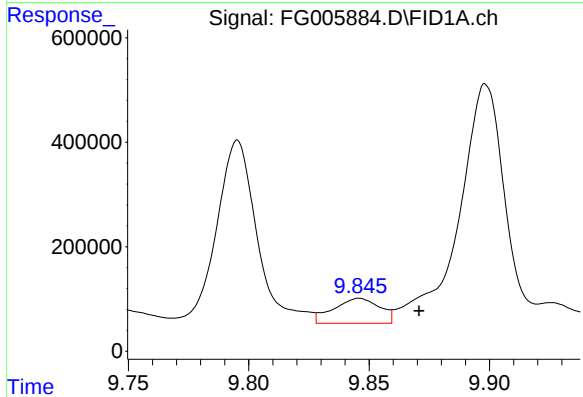




#4 N-TETRADECANE

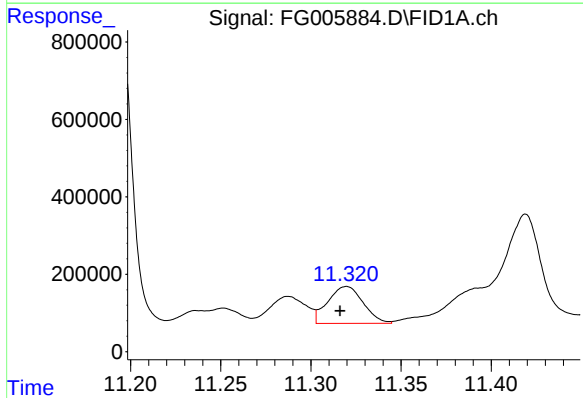
R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 404506
Conc: 2.87 ug/ml

Instrument :
FID_G
ClientSampleId :



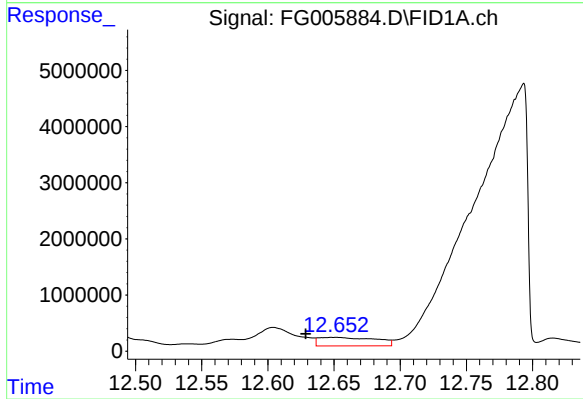
#5 N-HEXADECANE

R.T.: 9.846 min
Delta R.T.: -0.025 min
Response: 638677
Conc: 4.54 ug/ml



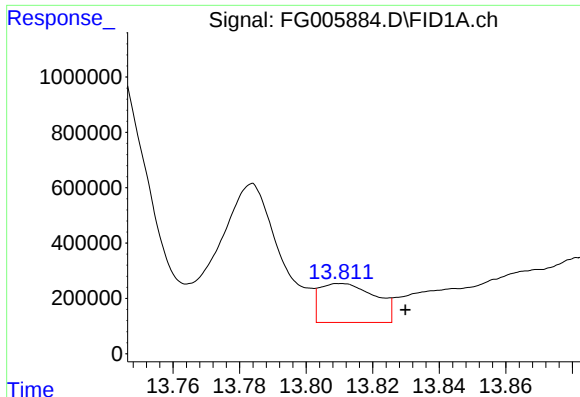
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: 0.003 min
Response: 1303005
Conc: 9.50 ug/ml



#7 N-EICOSANE

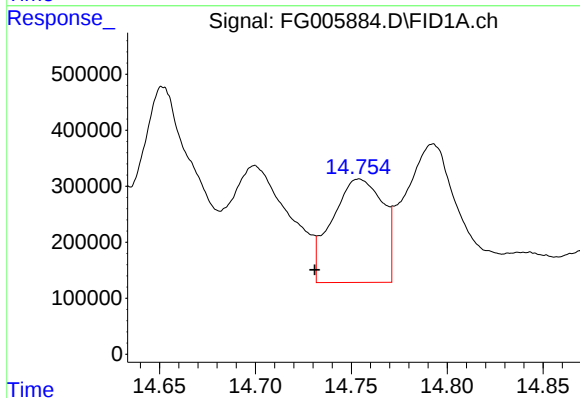
R.T.: 12.651 min
Delta R.T.: 0.022 min
Response: 4541314
Conc: 33.45 ug/ml



#8 N-DOCOSANE

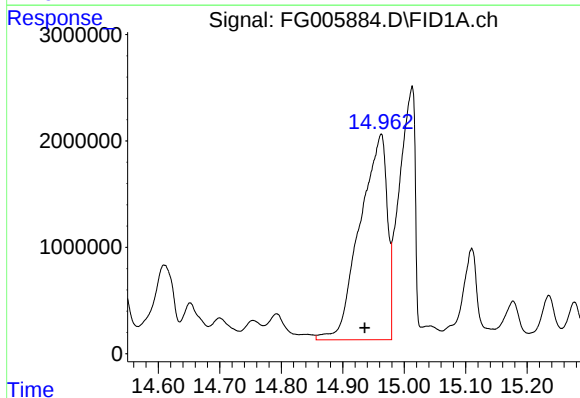
R.T.: 13.810 min
Delta R.T.: -0.020 min
Response: 1629878
Conc: 12.39 ug/ml

Instrument :
FID_G
ClientSampleId :



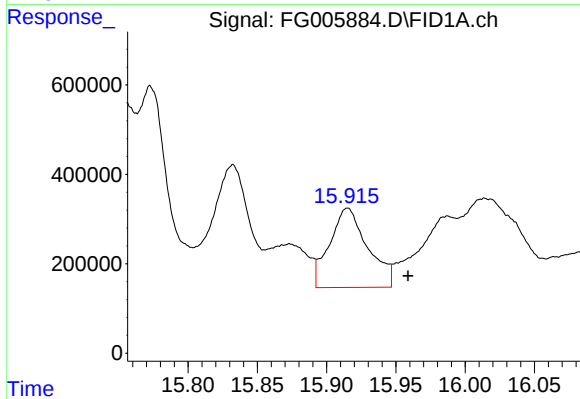
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.023 min
Response: 3405768
Conc: 30.31 ug/ml



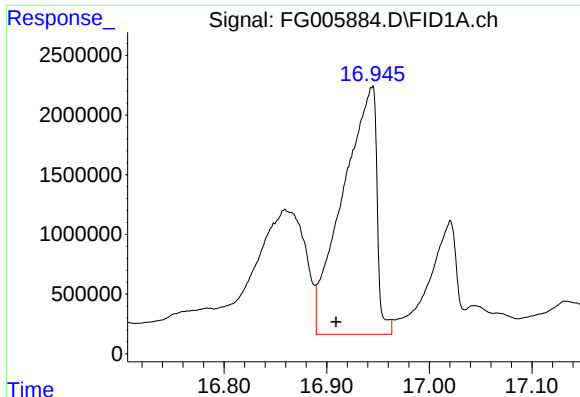
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: 0.026 min
Response: 59452261
Conc: 466.18 ug/ml



#11 N-HEXACOSANE

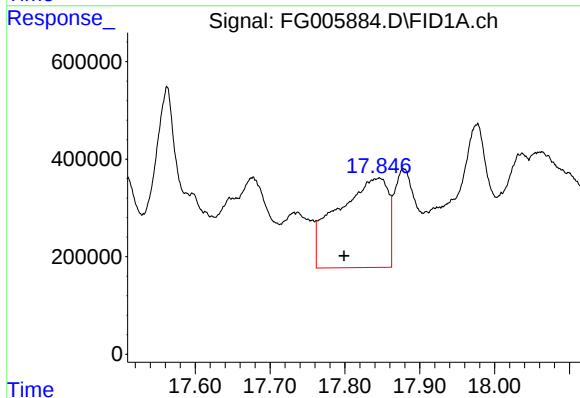
R.T.: 15.915 min
Delta R.T.: -0.044 min
Response: 3399473
Conc: 27.74 ug/ml



#12 N-OCTACOSANE

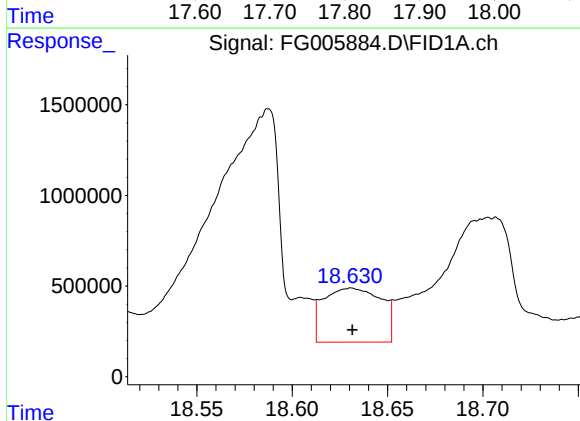
R.T.: 16.942 min
Delta R.T.: 0.033 min
Response: 47704143
Conc: 404.53 ug/ml

Instrument :
FID_G
ClientSampleId :



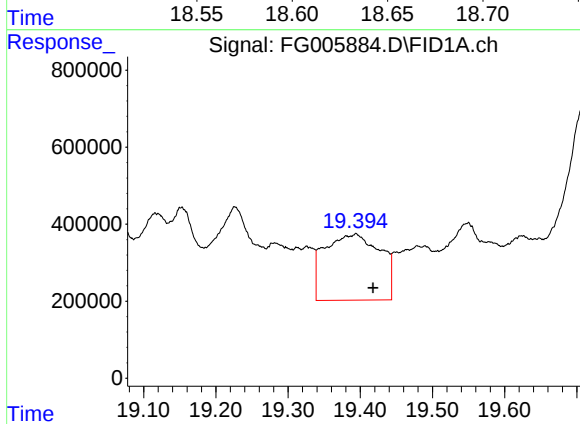
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: 0.046 min
Response: 8615749
Conc: 76.04 ug/ml



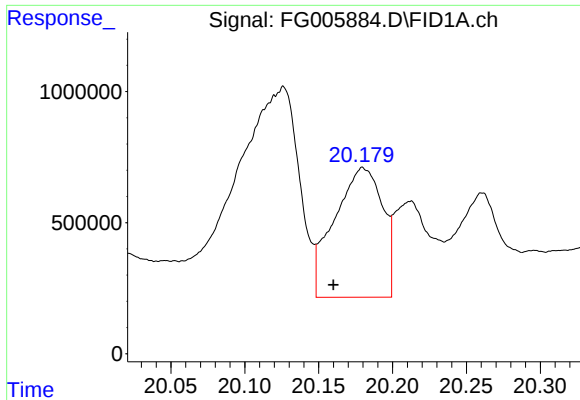
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: 0.000 min
Response: 6289897
Conc: 58.77 ug/ml



#15 N-TETRATRIACONTANE

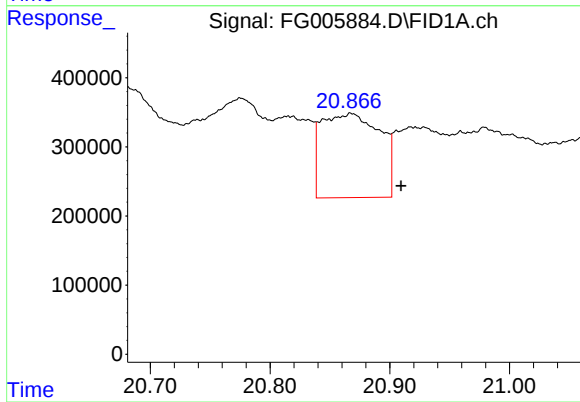
R.T.: 19.394 min
Delta R.T.: -0.023 min
Response: 9176170
Conc: 88.71 ug/ml



#16 N-HEXATRIACONTANE

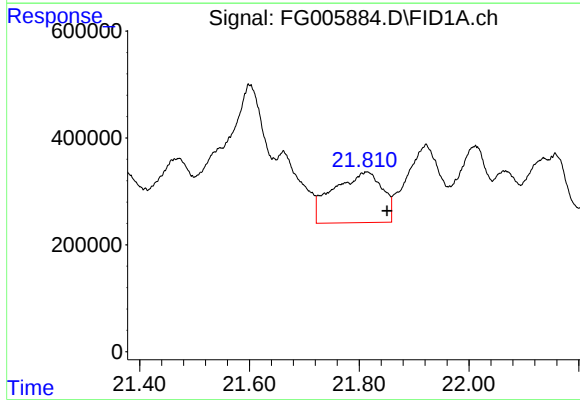
R.T.: 20.180 min
Delta R.T.: 0.020 min
Response: 11188865
Conc: 112.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.868 min
Delta R.T.: -0.042 min
Response: 4139305
Conc: 43.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.814 min
Delta R.T.: -0.037 min
Response: 5857840
Conc: 59.65 ug/ml