

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
 Data File : FG008436.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2021 13:13
 Operator : DD\AJ
 Sample : M2829-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 15B-DUP-01

Integration File: autoint1.e
 Quant Time: Jun 29 02:30:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 2021
 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...	14.773	5340534	40.819 ug/ml
Target Compounds			
4) N-TETRADECANE	8.255	189557	1.283 ug/ml
5) N-HEXADECANE	9.918	761467	5.175 ug/ml
6) N-OCTADECANE	11.344	129254	0.847 ug/ml
7) N-EICOSANE	12.660	451027	2.968 ug/ml
8) N-DOCOSANE	13.898	1466718	9.765 ug/ml
10) N-TETRACOSANE	14.968	13363327	89.123 ug/ml
11) N-HEXACOSANE	16.000	305436	2.077 ug/ml
12) N-OCTACOSANE	16.972	3817392	26.499 ug/ml
13) N-TRIACONTANE	17.849	1948718	13.840 ug/ml
14) N-DOTRIACONTANE	18.670	845933	6.321 ug/ml
15) N-TETRATRIACONTANE	19.460	382456	3.081 ug/ml
16) N-HEXATRIACONTANE	20.184	939166	8.501 ug/ml
18) N-TETRACONTANE	21.883	592684	6.210 ug/ml

(f)=RT Delta > 1/2 Window

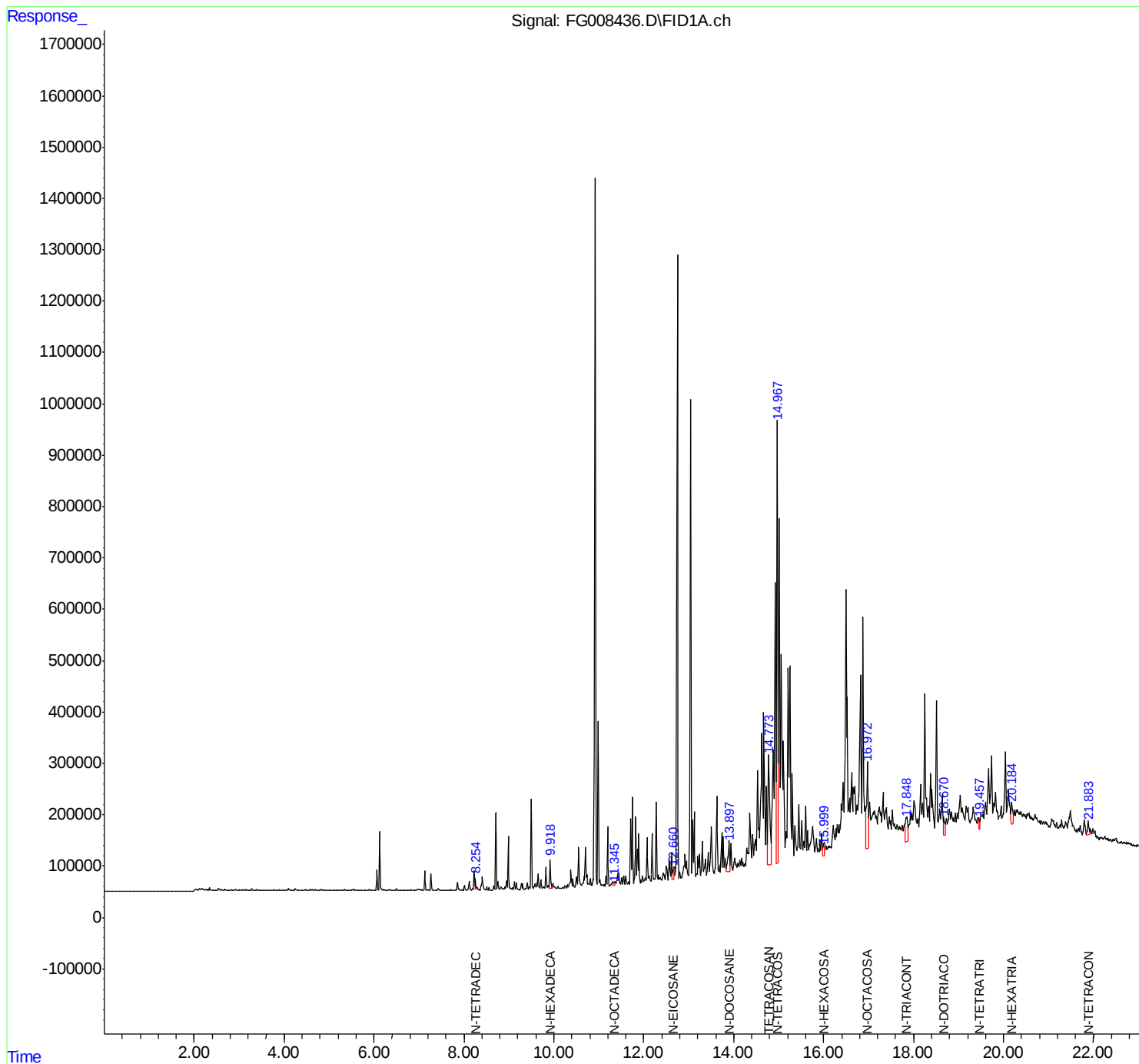
(m)=manual int.

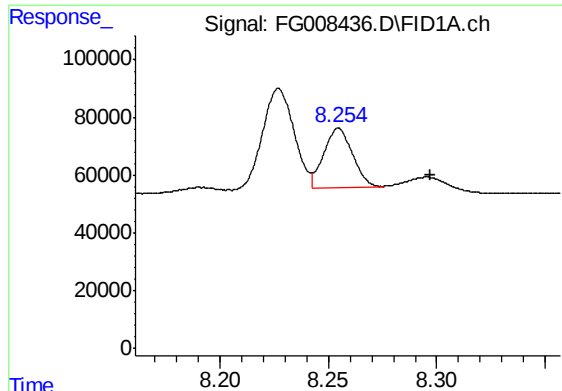
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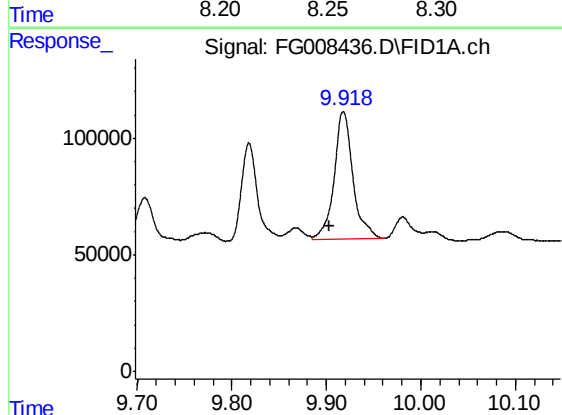




#4 N-TETRADECANE

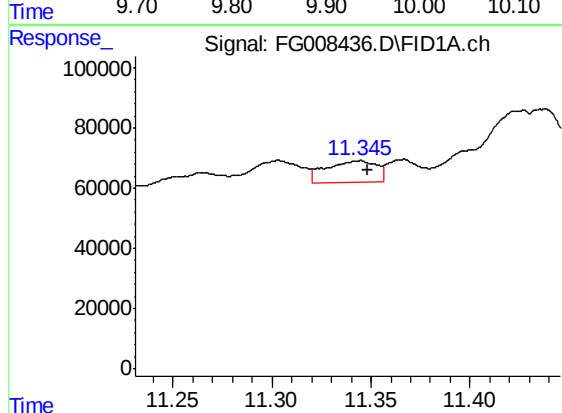
R.T.: 8.255 min
Delta R.T.: -0.042 min
Response: 189557
Conc: 1.28 ug/ml

Instrument :
FID_G
ClientSampleId :
15B-DUP-01



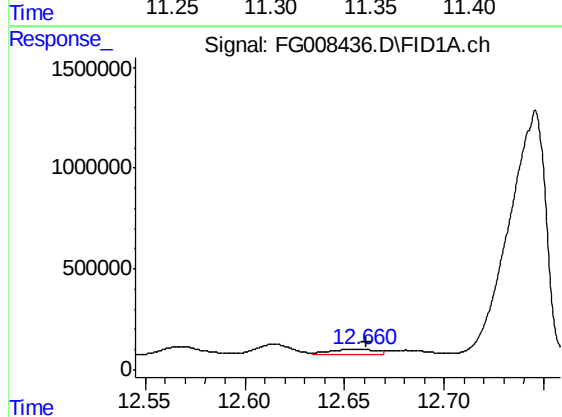
#5 N-HEXADECANE

R.T.: 9.918 min
Delta R.T.: 0.015 min
Response: 761467
Conc: 5.17 ug/ml



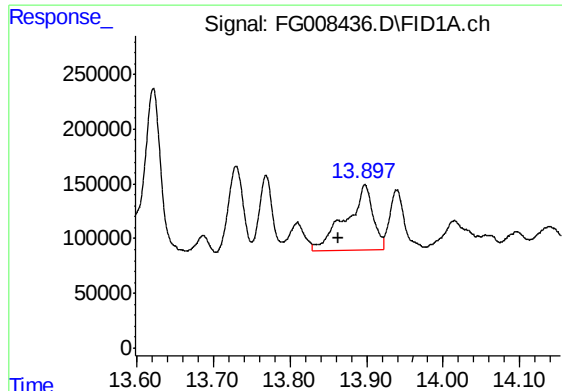
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.004 min
Response: 129254
Conc: 0.85 ug/ml



#7 N-EICOSANE

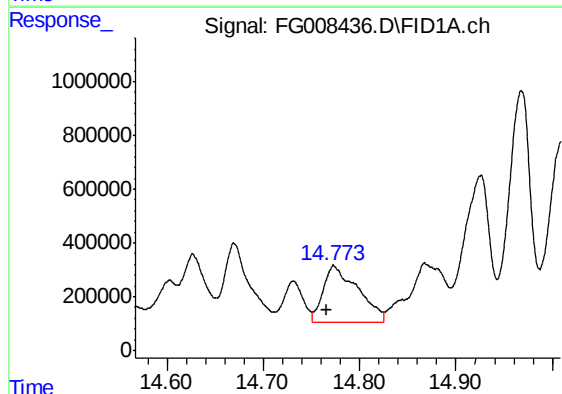
R.T.: 12.660 min
Delta R.T.: -0.001 min
Response: 451027
Conc: 2.97 ug/ml



#8 N-DOCOSANE

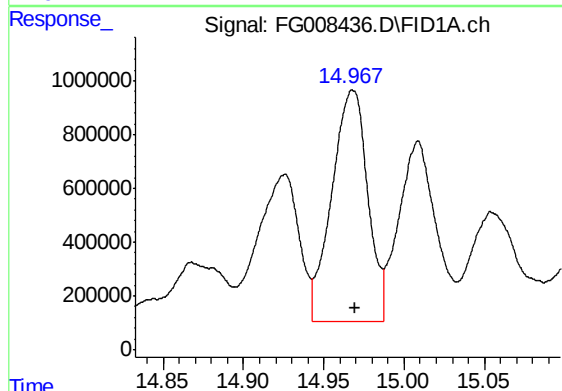
R.T.: 13.898 min
Delta R.T.: 0.034 min
Response: 1466718
Conc: 9.76 ug/ml

Instrument :
FID_G
ClientSampleId :
15B-DUP-01



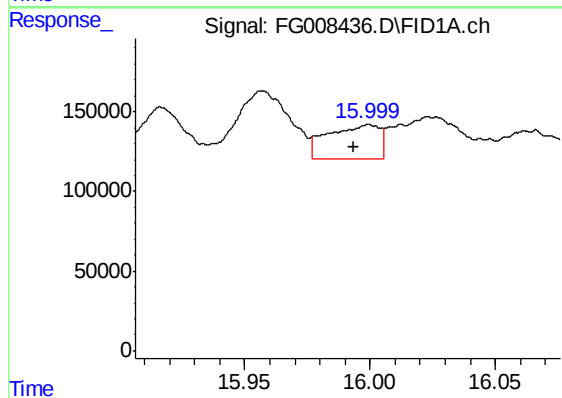
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: 0.007 min
Response: 5340534
Conc: 40.82 ug/ml



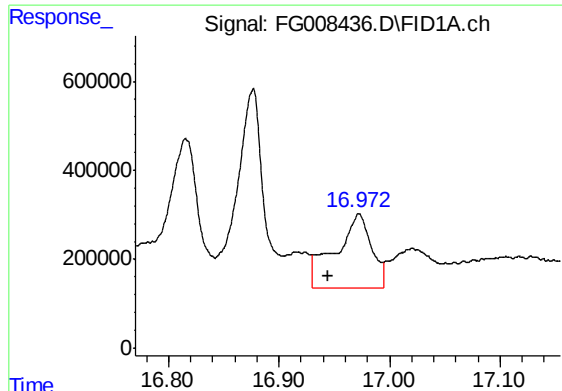
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: 0.000 min
Response: 13363327
Conc: 89.12 ug/ml



#11 N-HEXACOSANE

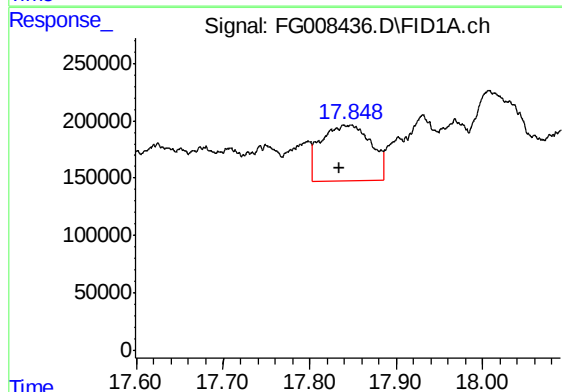
R.T.: 16.000 min
Delta R.T.: 0.006 min
Response: 305436
Conc: 2.08 ug/ml



#12 N-OCTACOSANE

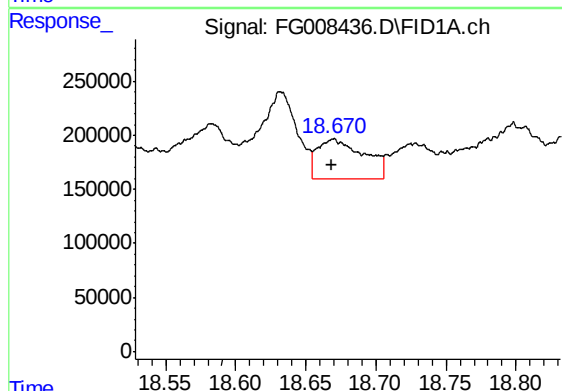
R.T.: 16.972 min
Delta R.T.: 0.028 min
Response: 3817392
Conc: 26.50 ug/ml

Instrument :
FID_G
ClientSampleId :
15B-DUP-01



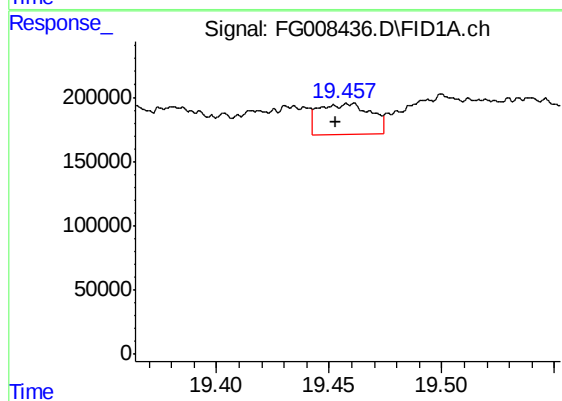
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.014 min
Response: 1948718
Conc: 13.84 ug/ml



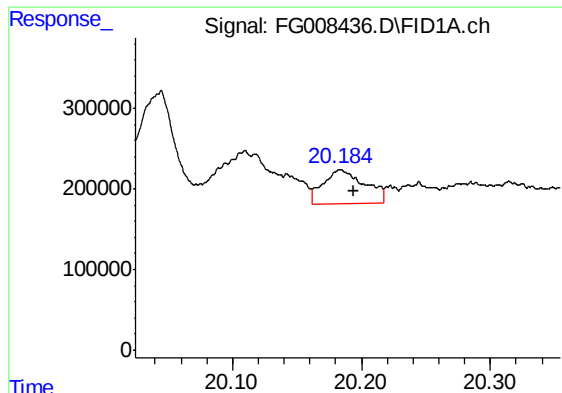
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.001 min
Response: 845933
Conc: 6.32 ug/ml



#15 N-TETRATRIACONTANE

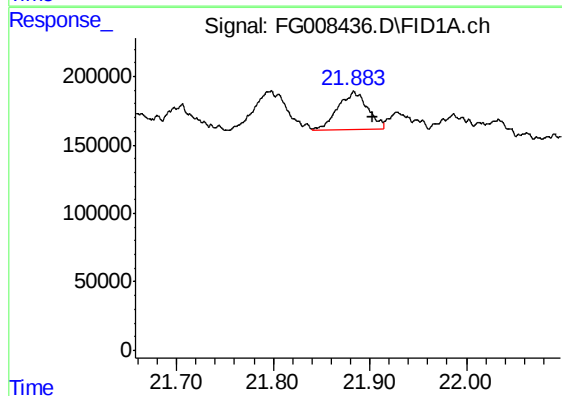
R.T.: 19.460 min
Delta R.T.: 0.007 min
Response: 382456
Conc: 3.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.011 min
Response: 939166
Conc: 8.50 ug/ml

Instrument :
FID_G
ClientSampleId :
15B-DUP-01



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: -0.019 min
Response: 592684
Conc: 6.21 ug/ml