

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
 Data File : FG008173.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2021 13:32
 Operator : DD\AJ
 Sample : M2589-07 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:48:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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
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System Monitoring Compounds

Target Compounds			
10) N-TETRACOSANE	14.972	77547	0.576 ug/ml
11) N-HEXACOSANE	16.051	154090	1.172 ug/ml
12) N-OCTACOSANE	16.972	74050	0.571 ug/ml
13) N-TRIACONTANE	17.864	415872	3.258 ug/ml
14) N-DOTRIACONTANE	18.695	323878	2.606 ug/ml
15) N-TETRATRIACONTANE	19.476	683833	5.846 ug/ml
16) N-HEXATRIACONTANE	20.208	498744	4.503 ug/ml
17) N-OCTATRIACONTANE	20.942	955532	9.250 ug/ml

(f)=RT Delta > 1/2 Window

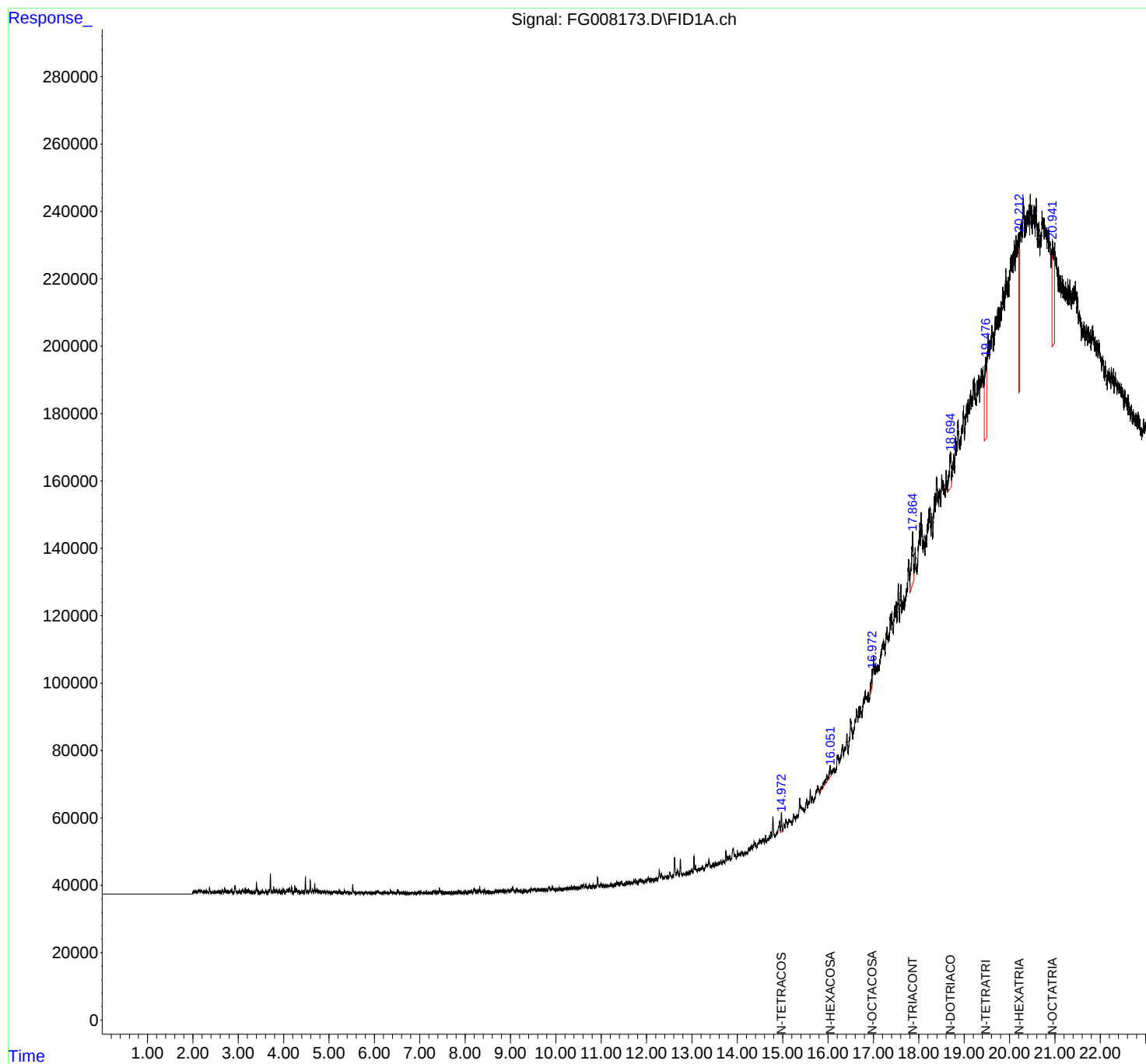
(m)=manual int.

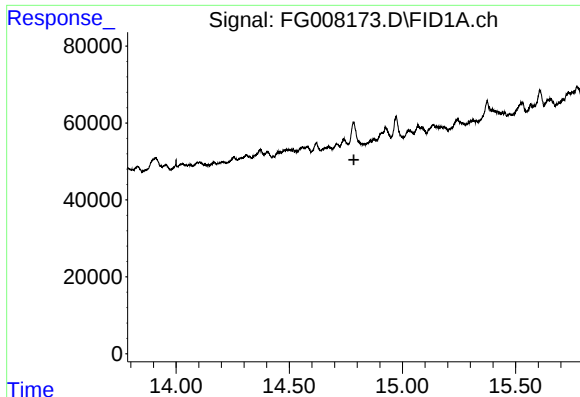
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

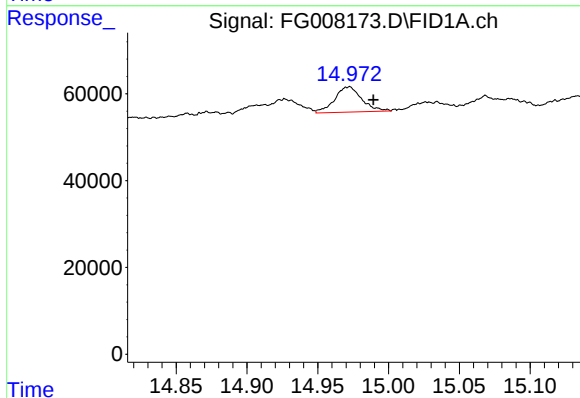




#9 TETRACOSANE-d50 (SURROGATE)

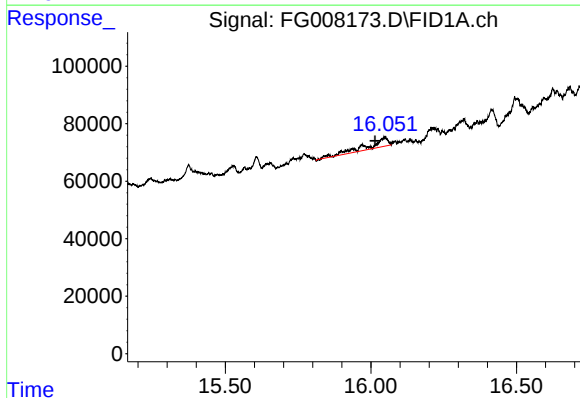
R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



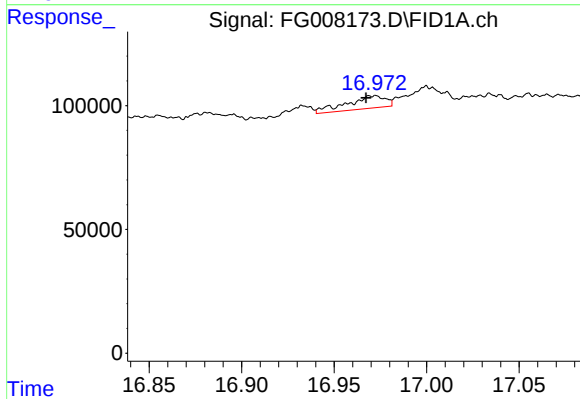
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.017 min
Response: 77547
Conc: 0.58 ug/ml



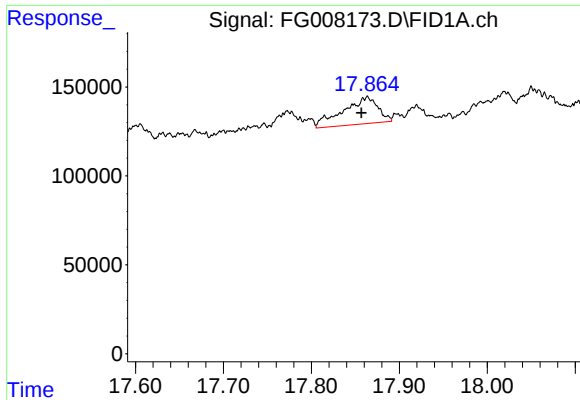
#11 N-HEXACOSANE

R.T.: 16.051 min
Delta R.T.: 0.036 min
Response: 154090
Conc: 1.17 ug/ml



#12 N-OCTACOSANE

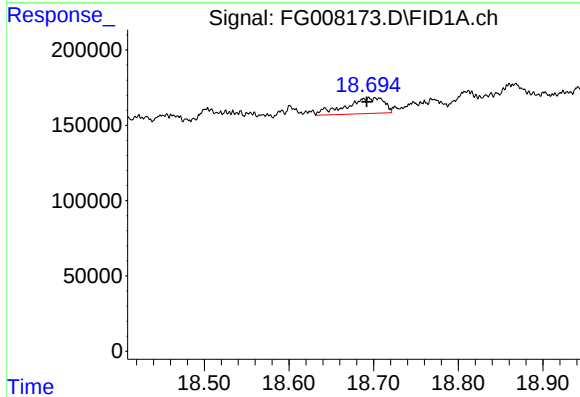
R.T.: 16.972 min
Delta R.T.: 0.005 min
Response: 74050
Conc: 0.57 ug/ml



#13 N-TRIACONTANE

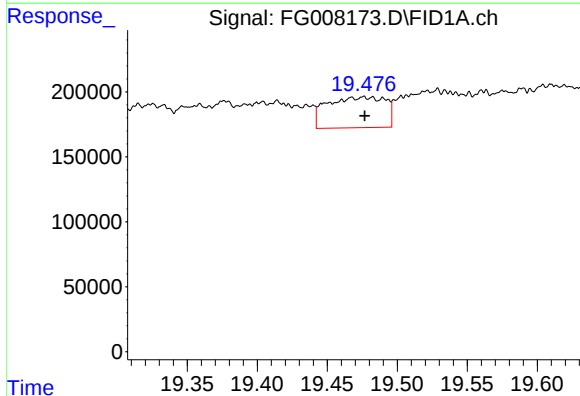
R.T.: 17.864 min
Delta R.T.: 0.007 min
Response: 415872
Conc: 3.26 ug/ml

Instrument :
FID_G
ClientSampleId :



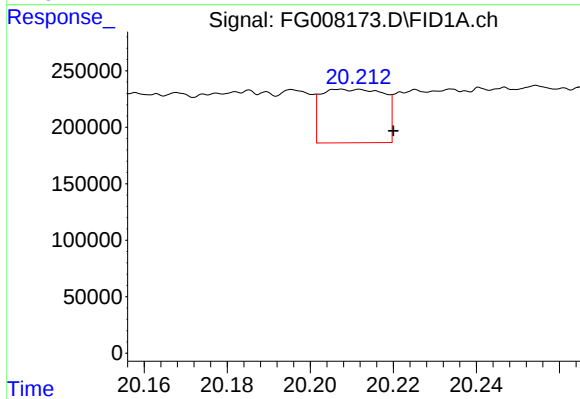
#14 N-DOTRIACONTANE

R.T.: 18.695 min
Delta R.T.: 0.003 min
Response: 323878
Conc: 2.61 ug/ml



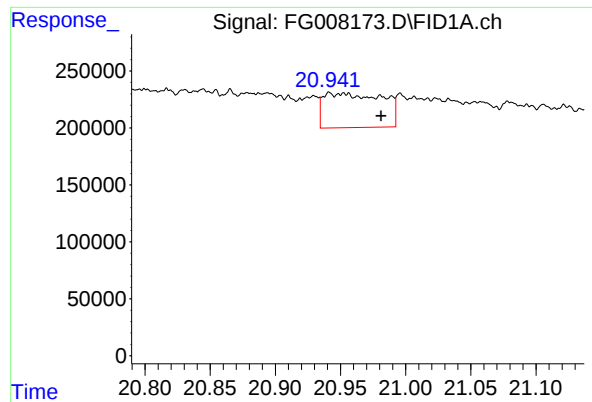
#15 N-TETRATRIACONTANE

R.T.: 19.476 min
Delta R.T.: 0.000 min
Response: 683833
Conc: 5.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: -0.012 min
Response: 498744
Conc: 4.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.942 min
Delta R.T.: -0.039 min
Response: 955532
Conc: 9.25 ug/ml

Instrument :
FID_G
ClientSampleId :