

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072921\
 Data File : FG008558.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2021 15:26
 Operator : DD\AJ
 Sample : M3215-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 02:03:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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...	14.756	2347926	16.478 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286	108734	0.698 ug/ml
7) N-EICOSANE	12.717f	1119529	6.869 ug/ml
10) N-TETRACOSANE	14.943	638486	3.893 ug/ml
11) N-HEXACOSANE	15.986	73025	0.450 ug/ml
12) N-OCTACOSANE	16.953	207783	1.297 ug/ml
13) N-TRIACONTANE	17.834	523292	3.312 ug/ml
14) N-DOTRIACONTANE	18.653	2059522	13.709 ug/ml
15) N-TETRATRIACONTANE	19.424	1782458	12.935 ug/ml
16) N-HEXATRIACONTANE	20.240	1309420	11.112 ug/ml
18) N-TETRACONTANE	21.898	28521	0.315 ug/ml

(f)=RT Delta > 1/2 Window

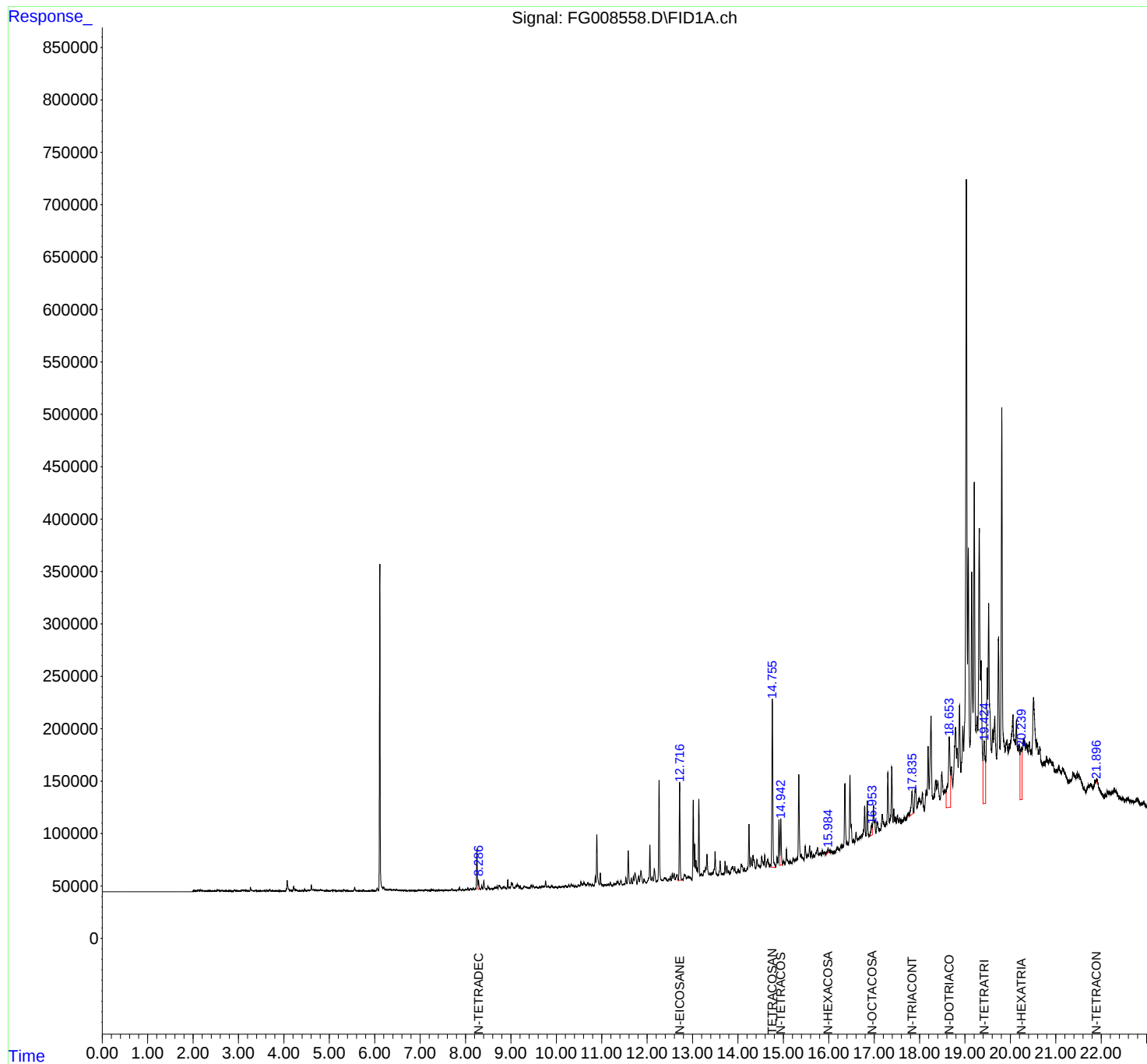
(m)=manual int.

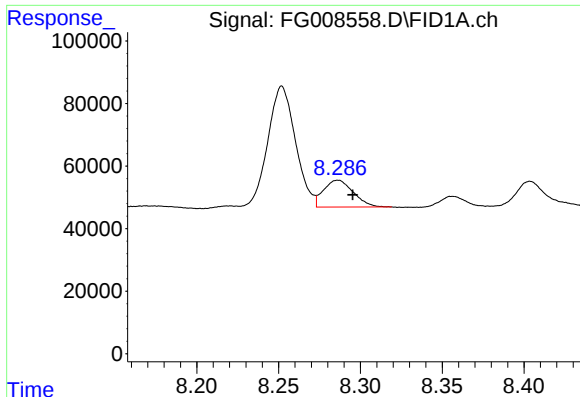
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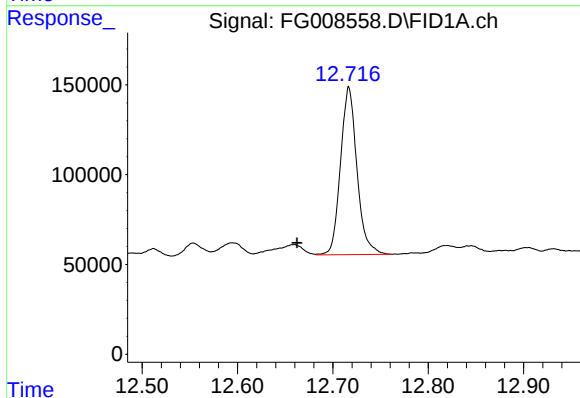




#4 N-TETRADECANE

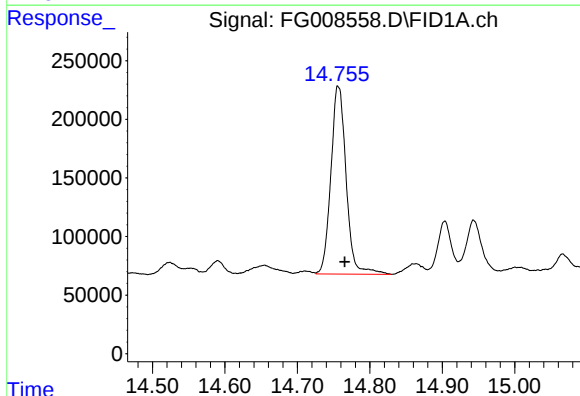
R.T.: 8.286 min
Delta R.T.: -0.009 min
Response: 108734
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



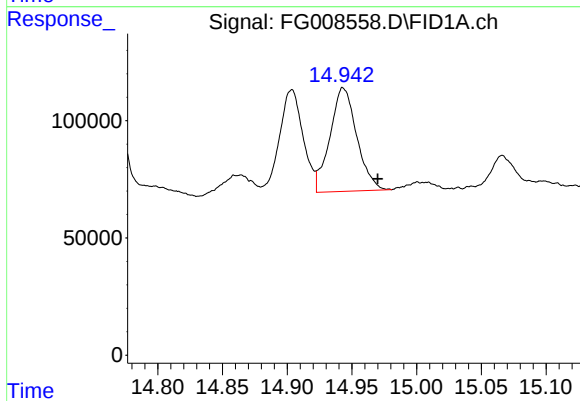
#7 N-EICOSANE

R.T.: 12.717 min
Delta R.T.: 0.054 min
Response: 1119529
Conc: 6.87 ug/ml



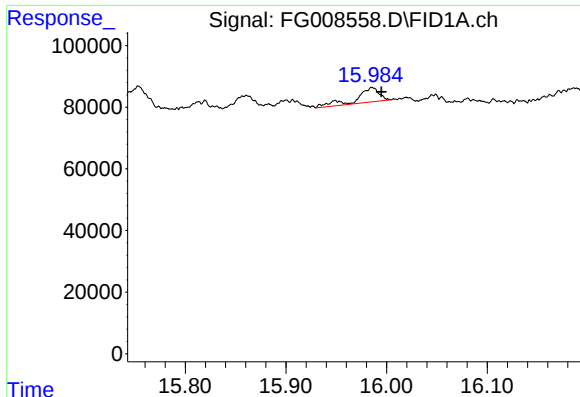
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 2347926
Conc: 16.48 ug/ml



#10 N-TETRACOSANE

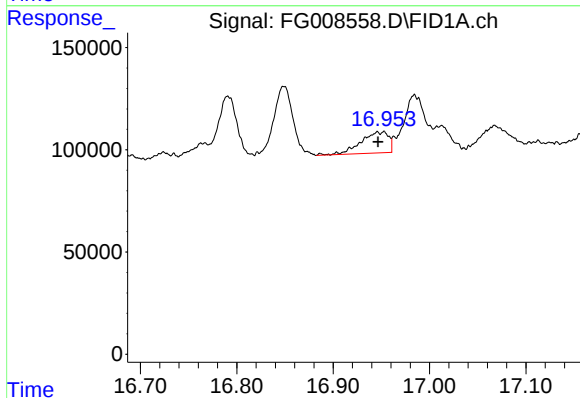
R.T.: 14.943 min
Delta R.T.: -0.027 min
Response: 638486
Conc: 3.89 ug/ml



#11 N-HEXACOSANE

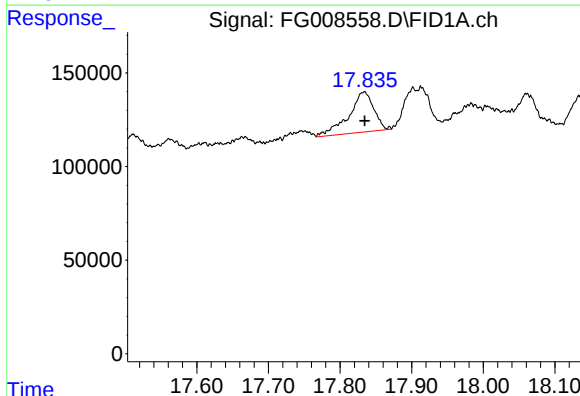
R.T.: 15.986 min
Delta R.T.: -0.009 min
Response: 73025
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :



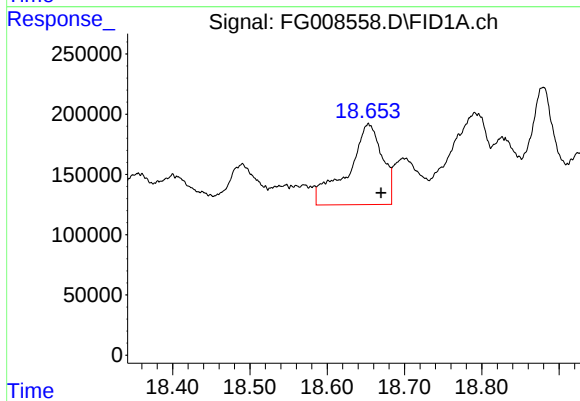
#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: 0.006 min
Response: 207783
Conc: 1.30 ug/ml



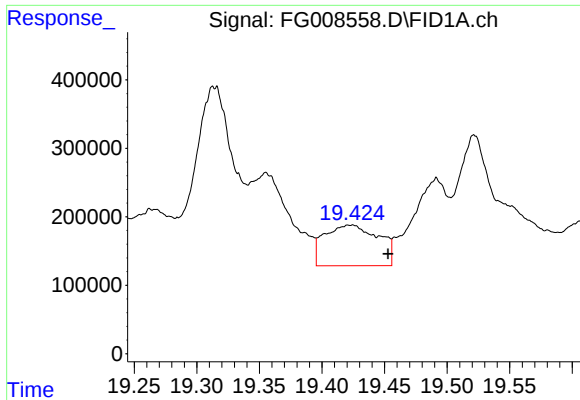
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 523292
Conc: 3.31 ug/ml



#14 N-DOTRIACONTANE

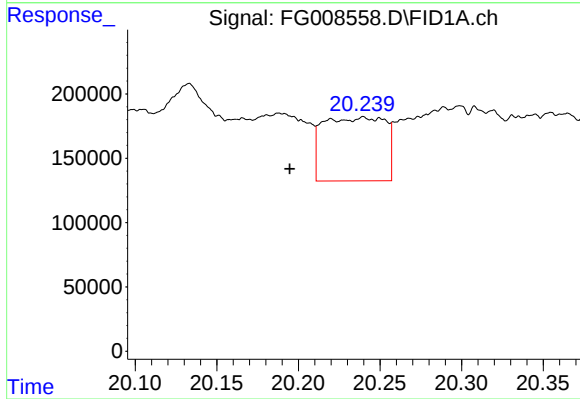
R.T.: 18.653 min
Delta R.T.: -0.016 min
Response: 2059522
Conc: 13.71 ug/ml



#15 N-TETRATRIACONTANE

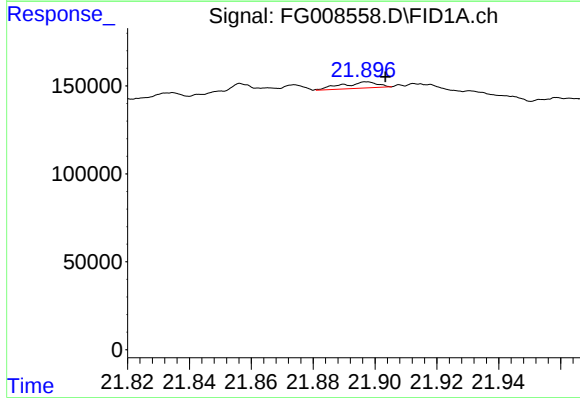
R.T.: 19.424 min
Delta R.T.: -0.029 min
Response: 1782458
Conc: 12.93 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: 0.045 min
Response: 1309420
Conc: 11.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.898 min
Delta R.T.: -0.006 min
Response: 28521
Conc: 0.31 ug/ml