

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031323\
 Data File : FG011567.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 12:58
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 02:29:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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...	15.101	99404	0.945 ug/ml
Target Compounds			
3) N-DODECANE	6.754	2668752	21.583 ug/ml
12) N-OCTACOSANE	17.240	2519496	22.961 ug/ml
13) N-TRIACONTANE	18.130	148414	1.400 ug/ml
14) N-DOTRIACONTANE	18.964	188238	1.866 ug/ml
15) N-TETRATRIACONTANE	19.749	149903	1.590 ug/ml
16) N-HEXATRIACONTANE	20.493	169883	1.897 ug/ml
17) N-OCTATRIACONTANE	21.243	271469	2.889 ug/ml
18) N-TETRACONTANE	22.184	370591	3.653 ug/ml

(f)=RT Delta > 1/2 Window

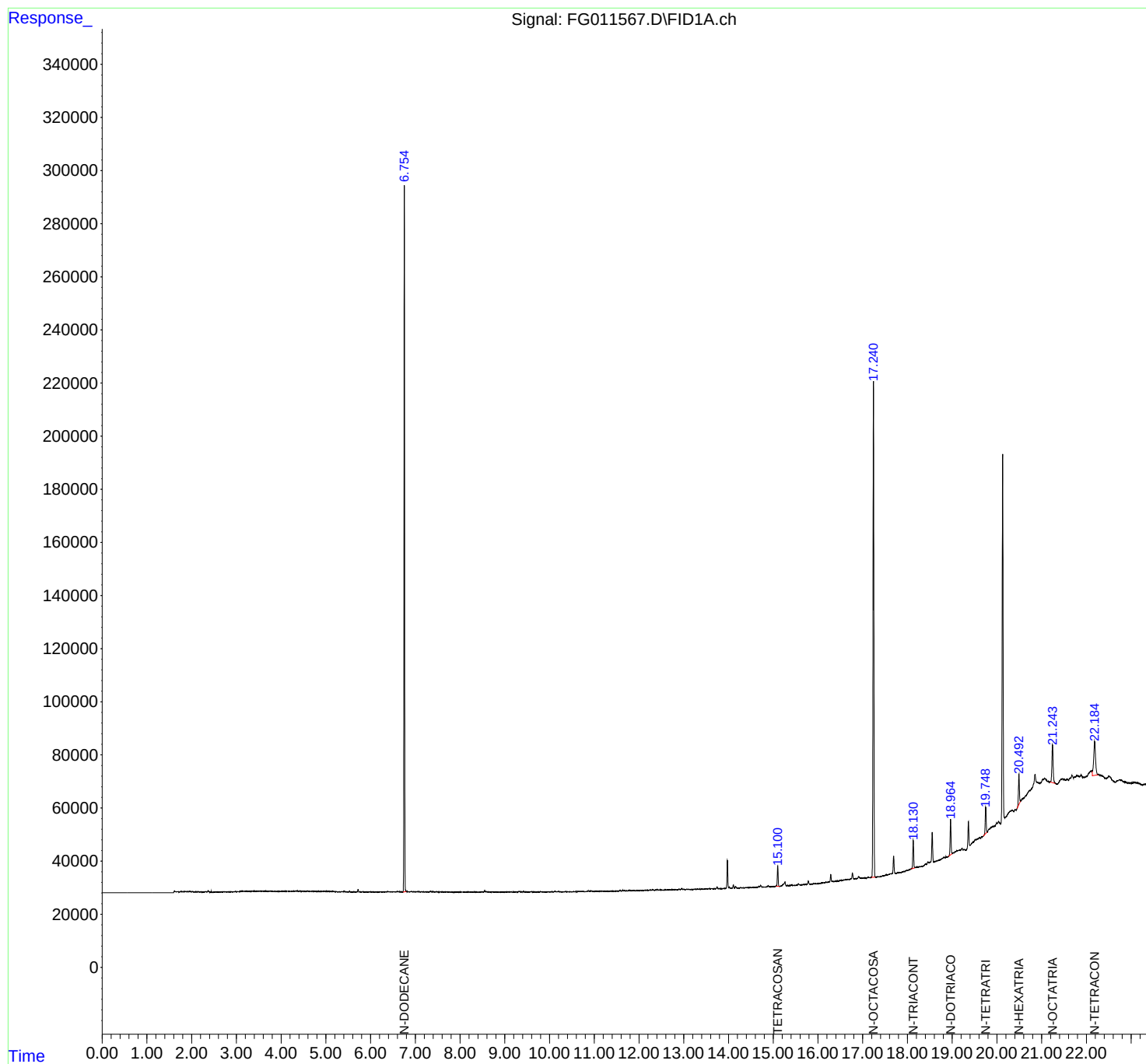
(m)=manual int.

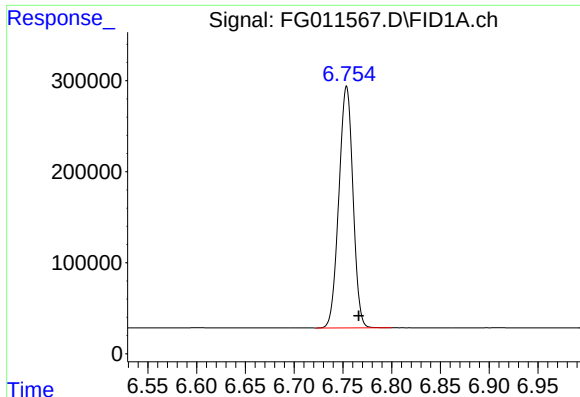
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Signal Info : 20mx0.18mmx0.18um

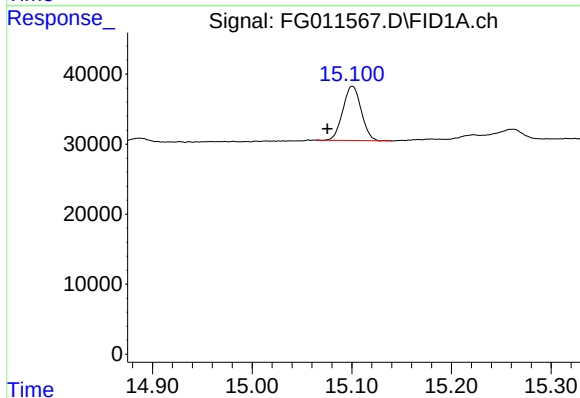




#3 N-DODECANE

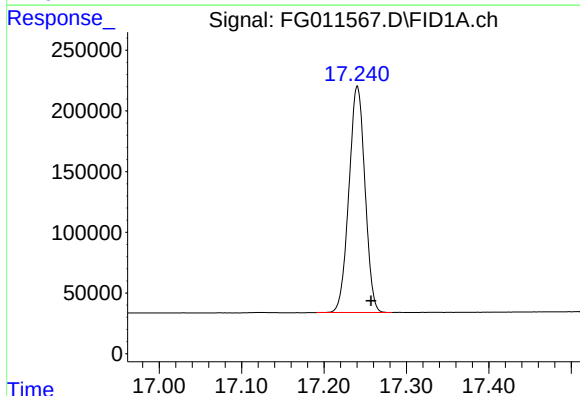
R.T.: 6.754 min
Delta R.T.: -0.013 min
Response: 2668752
Conc: 21.58 ug/ml

Instrument :
FID_G
ClientSampleId :



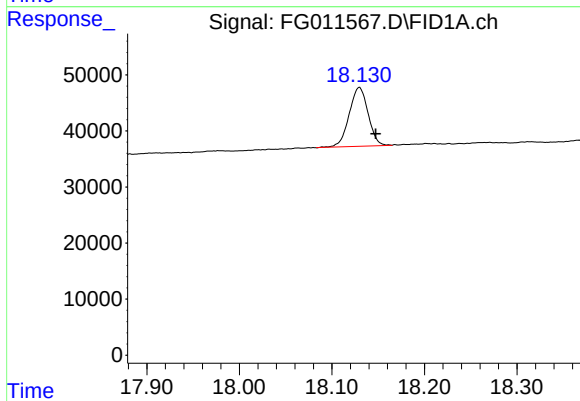
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.101 min
Delta R.T.: 0.025 min
Response: 99404
Conc: 0.95 ug/ml



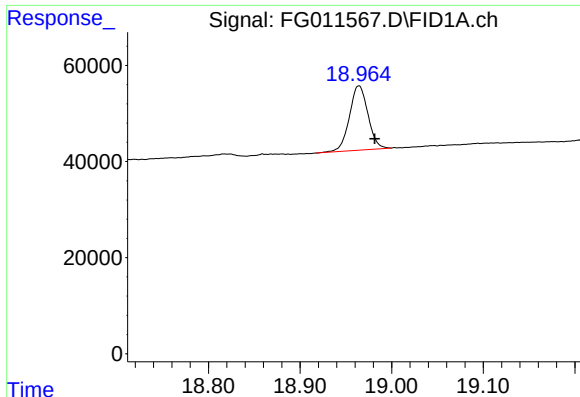
#12 N-OCTACOSANE

R.T.: 17.240 min
Delta R.T.: -0.017 min
Response: 2519496
Conc: 22.96 ug/ml



#13 N-TRIACONTANE

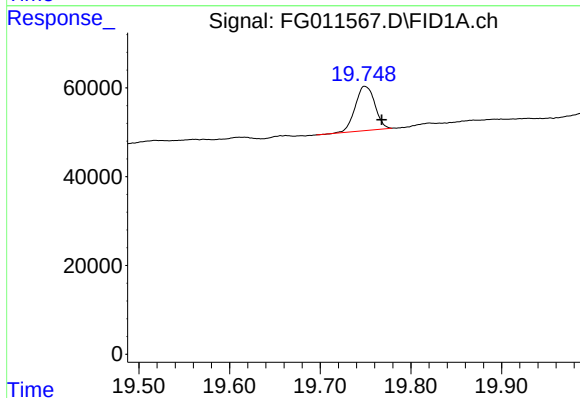
R.T.: 18.130 min
Delta R.T.: -0.018 min
Response: 148414
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

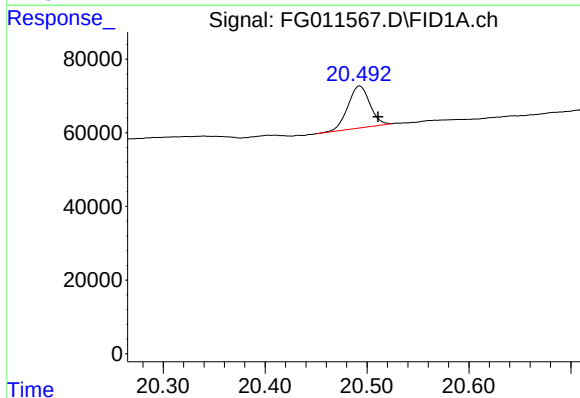
R.T.: 18.964 min
Delta R.T.: -0.017 min
Response: 188238
Conc: 1.87 ug/ml

Instrument :
FID_G
ClientSampleId :



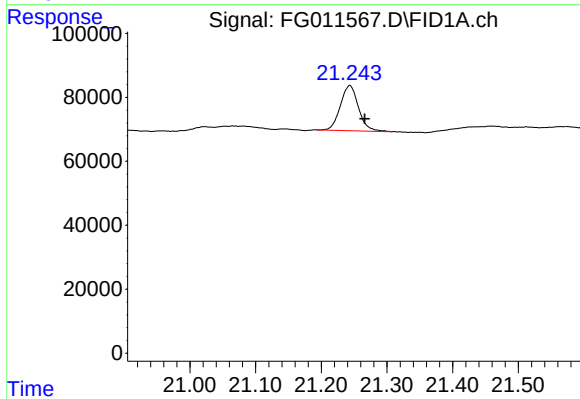
#15 N-TETRATRIACONTANE

R.T.: 19.749 min
Delta R.T.: -0.019 min
Response: 149903
Conc: 1.59 ug/ml



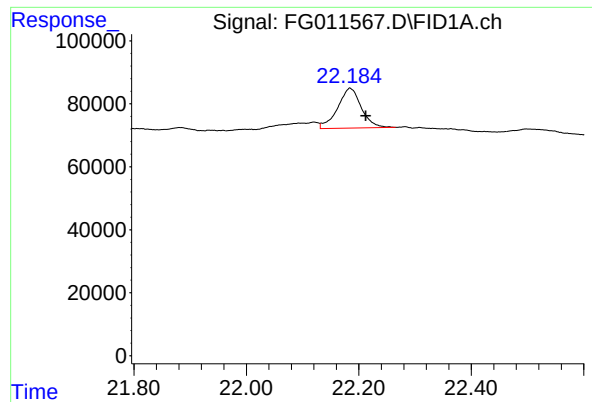
#16 N-HEXATRIACONTANE

R.T.: 20.493 min
Delta R.T.: -0.018 min
Response: 169883
Conc: 1.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.243 min
Delta R.T.: -0.023 min
Response: 271469
Conc: 2.89 ug/ml



#18 N-TETRACONTANE

R.T.: 22.184 min
Delta R.T.: -0.028 min
Response: 370591
Conc: 3.65 ug/ml

Instrument :

FID_G

ClientSampleId :