

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032323\
 Data File : FG011648.D
 Signal(s) : FID1A.ch
 Acq On : 23 Mar 2023 20:07
 Operator : YP\AJ
 Sample : 02045-02 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 02:11:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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			
Target Compounds			
7) N-EICOSANE	13.014f	801362	6.669 ug/ml
8) N-DOCOSANE	14.181	91602	0.799 ug/ml
10) N-TETRACOSANE	15.237	349494	3.094 ug/ml
12) N-OCTACOSANE	17.241	105875	1.021 ug/ml
13) N-TRIACONTANE	18.124	103747	1.047 ug/ml
14) N-DOTRIACONTANE	18.904f	71907	0.775 ug/ml
15) N-TETRATRIACONTANE	19.777	116341	1.380 ug/ml
18) N-TETRACONTANE	22.134	81889	1.116 ug/ml

(f)=RT Delta > 1/2 Window

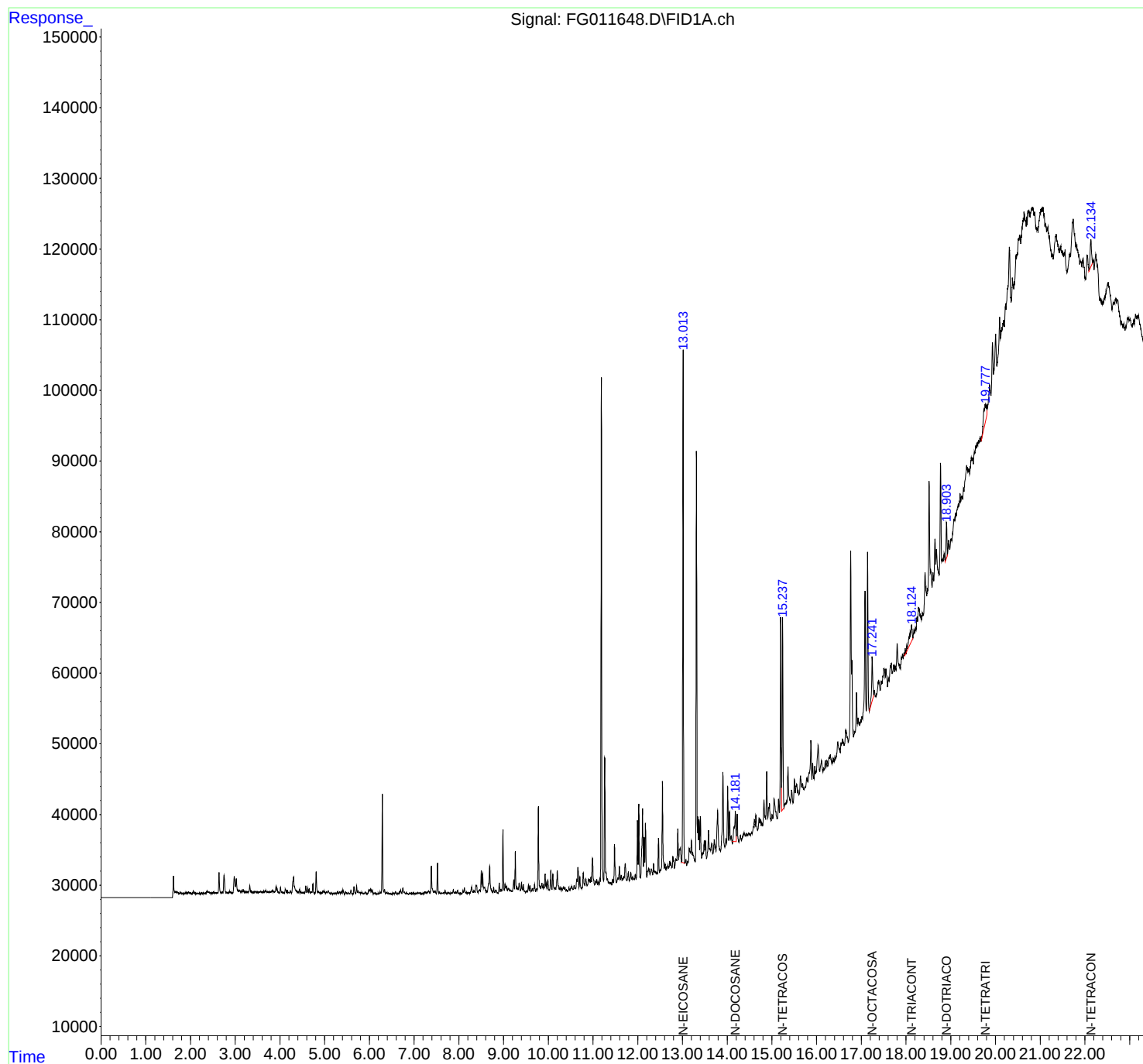
(m)=manual int.

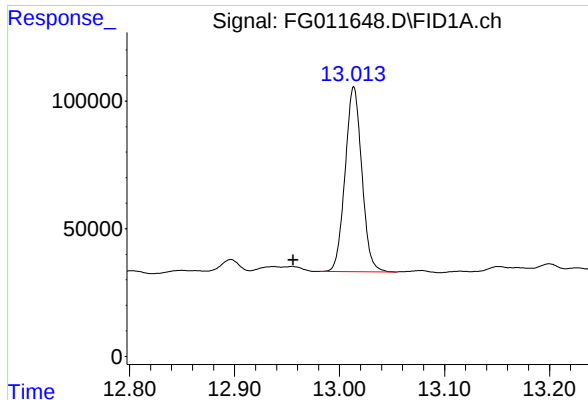
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Signal Info : 20mx0.18mmx0.18um

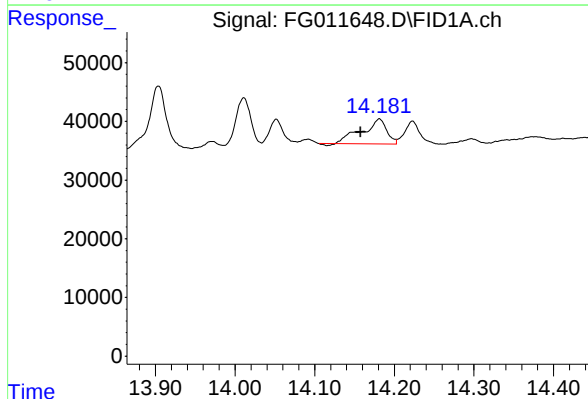




#7 N-EICOSANE

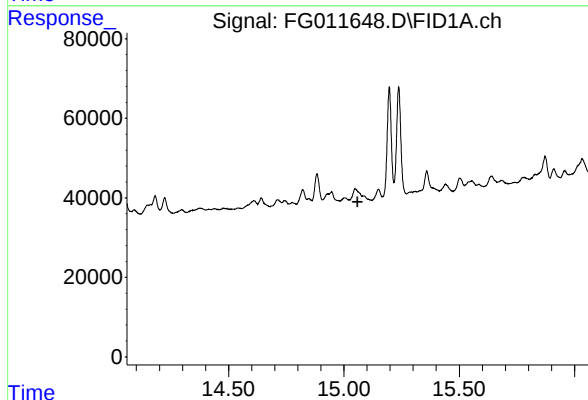
R.T.: 13.014 min
Delta R.T.: 0.057 min
Response: 801362
Conc: 6.67 ug/ml

Instrument :
FID_G
ClientSampleId :



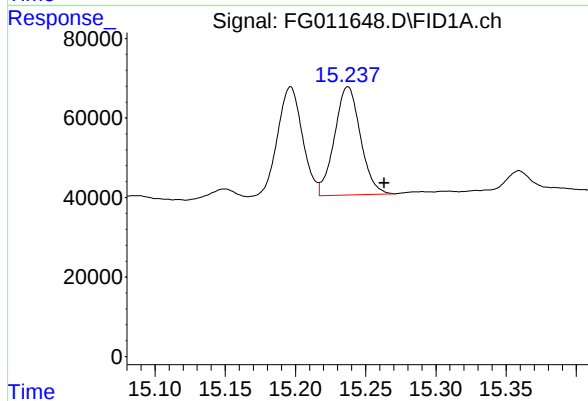
#8 N-DOCOSANE

R.T.: 14.181 min
Delta R.T.: 0.023 min
Response: 91602
Conc: 0.80 ug/ml



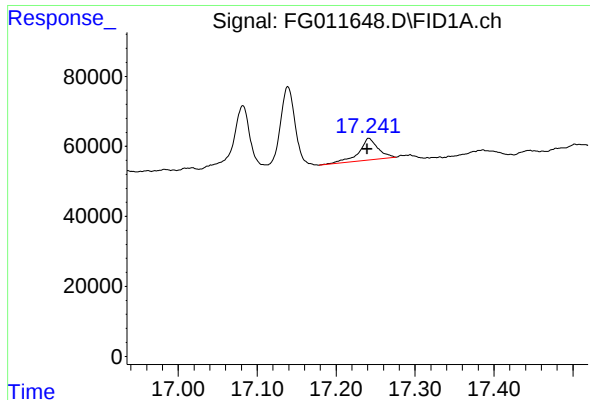
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

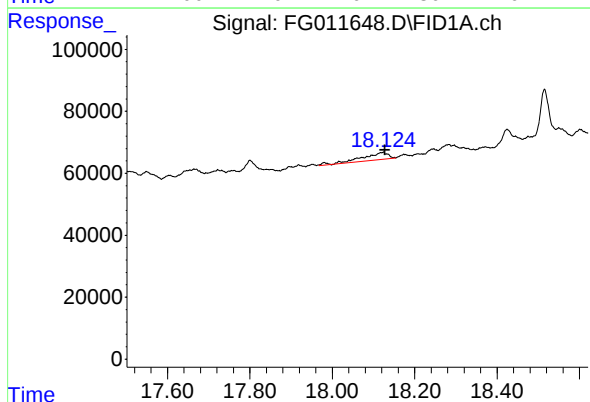
R.T.: 15.237 min
Delta R.T.: -0.026 min
Response: 349494
Conc: 3.09 ug/ml



#12 N-OCTACOSANE

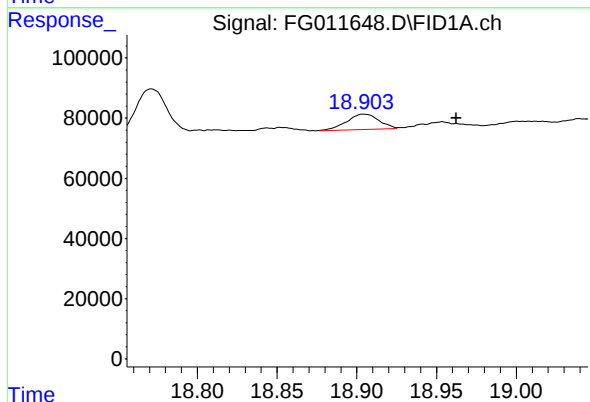
R.T.: 17.241 min
Delta R.T.: 0.002 min
Response: 105875
Conc: 1.02 ug/ml

Instrument :
FID_G
ClientSampleId :



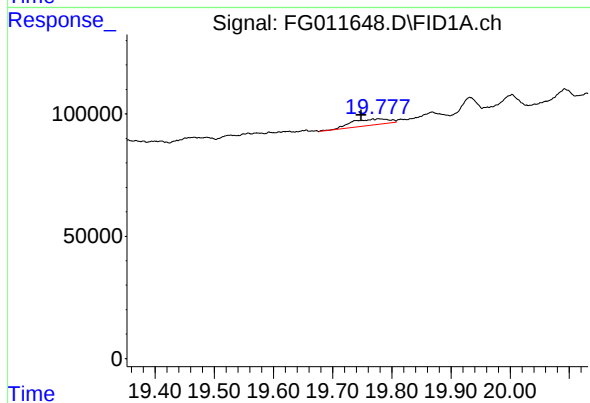
#13 N-TRIACONTANE

R.T.: 18.124 min
Delta R.T.: -0.004 min
Response: 103747
Conc: 1.05 ug/ml



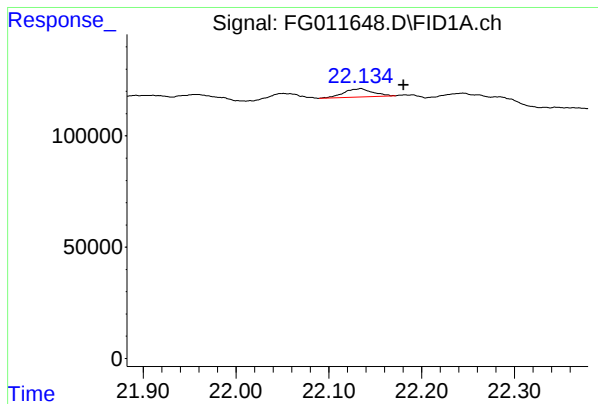
#14 N-DOTRIACONTANE

R.T.: 18.904 min
Delta R.T.: -0.058 min
Response: 71907
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.777 min
Delta R.T.: 0.029 min
Response: 116341
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 22.134 min
Delta R.T.: -0.047 min
Response: 81889
Conc: 1.12 ug/ml

Instrument :
FID_G
ClientSampleId :