

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
 Data File : FG012826.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 14:48
 Operator : YP\AJ
 Sample : 04217-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 00:50:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.078	212011	1.895 ug/ml
Target Compounds			
7) N-EICOSANE	13.033f	223044	1.734 ug/ml
10) N-TETRACOSANE	15.255	160869	1.272 ug/ml
12) N-OCTACOSANE	17.257	63198	0.514 ug/ml
15) N-TETRATRIACONTANE	19.751	167328	1.767 ug/ml
16) N-HEXATRIACONTANE	20.534	2417924	29.796 ug/ml
18) N-TETRACONTANE	22.200	206583	2.965 ug/ml

(f)=RT Delta > 1/2 Window

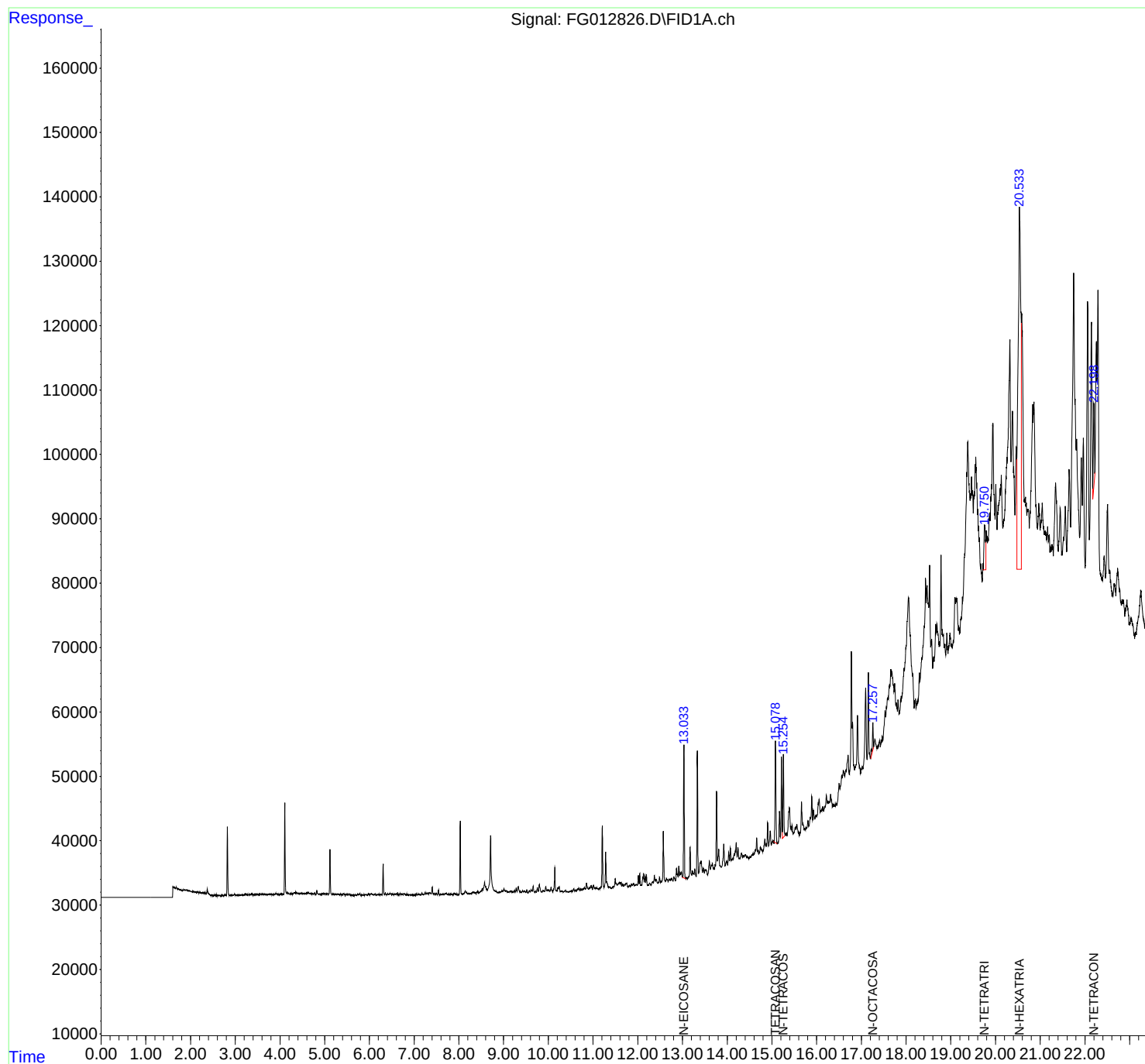
(m)=manual int.

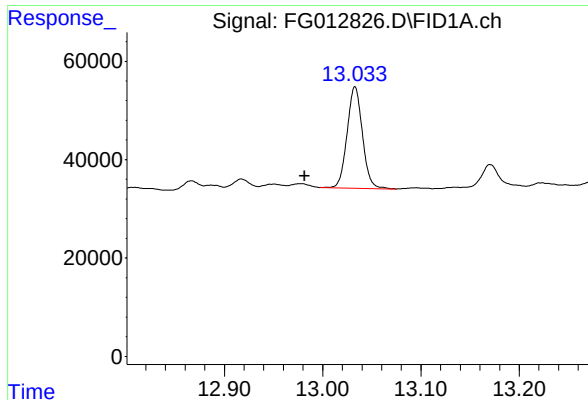
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Signal Info : 20mx0.18mmx0.18um

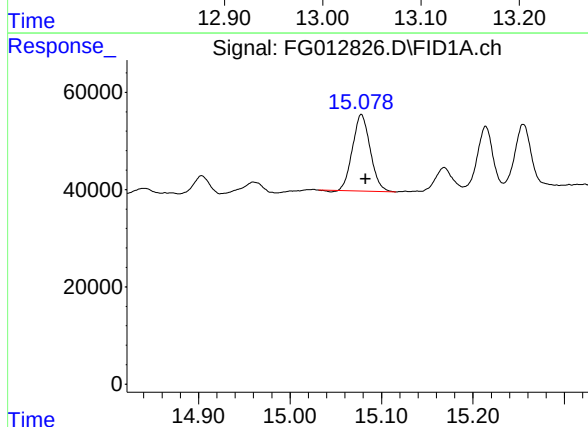




#7 N-EICOSANE

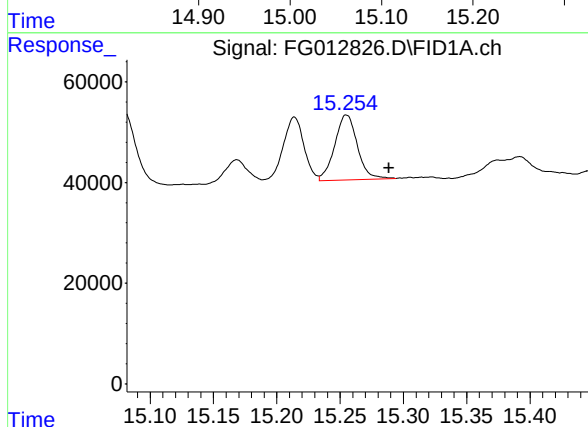
R.T.: 13.033 min
Delta R.T.: 0.051 min
Response: 223044
Conc: 1.73 ug/ml

Instrument :
FID_G
ClientSampleId :



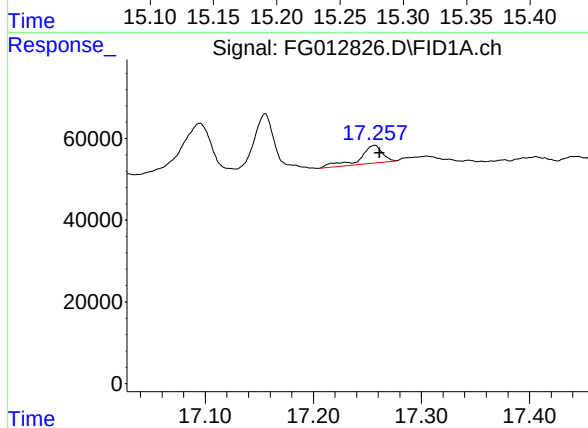
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.078 min
Delta R.T.: -0.005 min
Response: 212011
Conc: 1.90 ug/ml



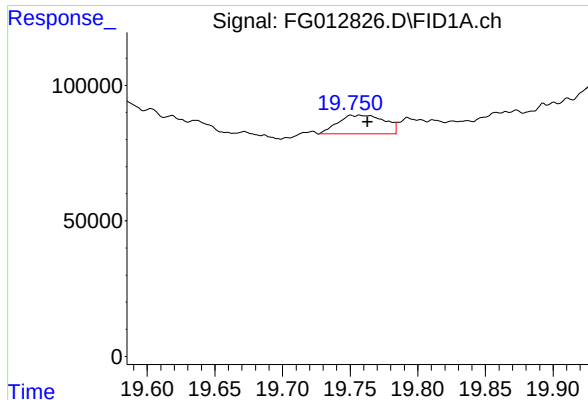
#10 N-TETRACOSANE

R.T.: 15.255 min
Delta R.T.: -0.034 min
Response: 160869
Conc: 1.27 ug/ml



#12 N-OCTACOSANE

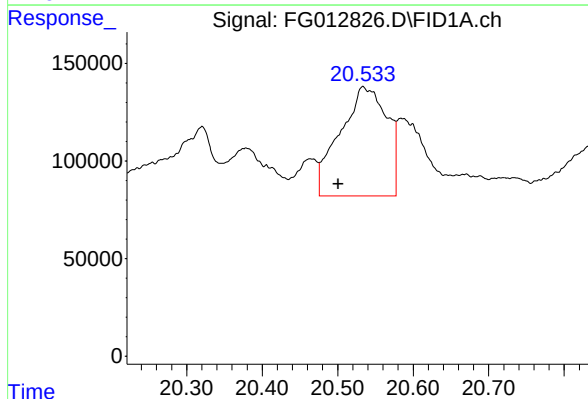
R.T.: 17.257 min
Delta R.T.: -0.004 min
Response: 63198
Conc: 0.51 ug/ml



#15 N-TETRATRIACONTANE

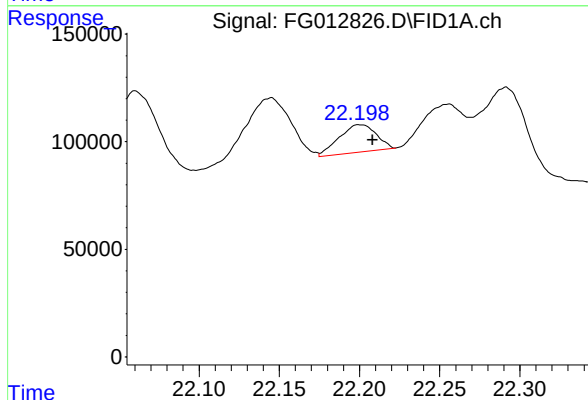
R.T.: 19.751 min
Delta R.T.: -0.012 min
Response: 167328
Conc: 1.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.534 min
Delta R.T.: 0.033 min
Response: 2417924
Conc: 29.80 ug/ml



#18 N-TETRACONTANE

R.T.: 22.200 min
Delta R.T.: -0.008 min
Response: 206583
Conc: 2.96 ug/ml