

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042125\
 Data File : FG015726.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2025 13:25
 Operator : YP\AJ
 Sample : Q1812-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RINSE-EB-PUMP-041525

Integration File: autoint1.e
 Quant Time: Apr 21 13:33:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 2025
 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...	15.002	2002549	17.480 ug/ml
Target Compounds			
1) N-OCTANE	2.054f	23350	0.201 ug/ml
12) N-OCTACOSANE	17.182	34965	0.280 ug/ml
13) N-TRIACONTANE	18.072	67958	0.543 ug/ml
14) N-DOTRIACONTANE	18.906	87250	0.735 ug/ml
15) N-TETRATRIACONTANE	19.691	82473	0.790 ug/ml
16) N-HEXATRIACONTANE	20.434	69185	0.789 ug/ml
17) N-OCTATRIACONTANE	21.174	81825	1.096 ug/ml
18) N-TETRACONTANE	22.093	92738	1.400 ug/ml

(f)=RT Delta > 1/2 Window

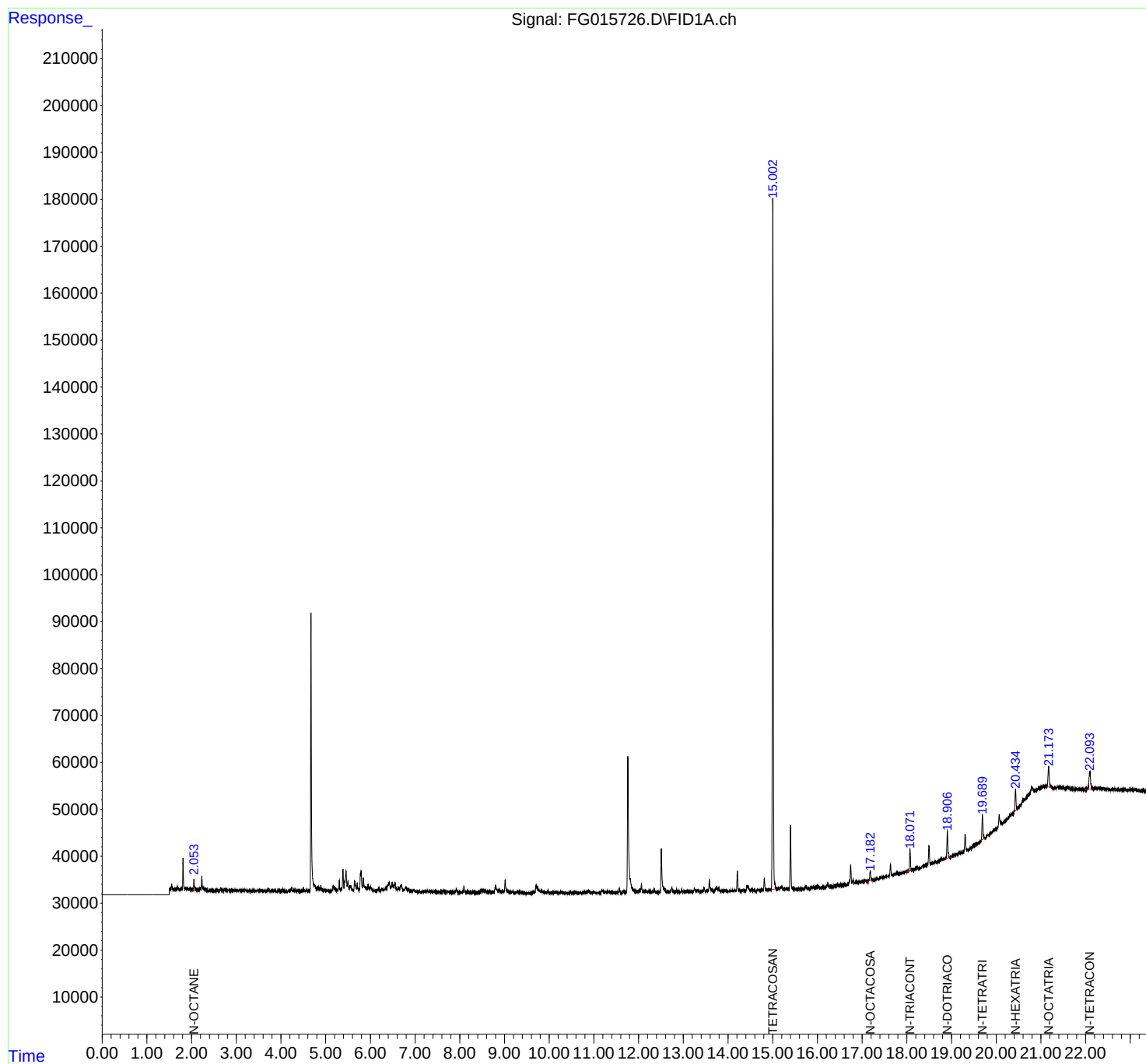
(m)=manual int.

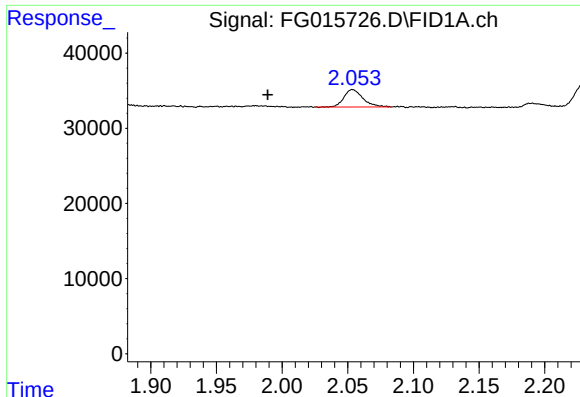
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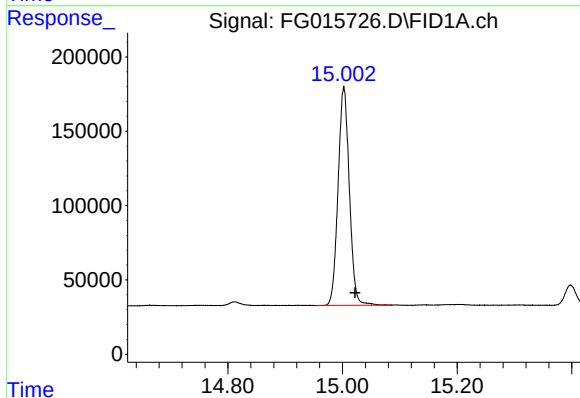




#1 N-OCTANE

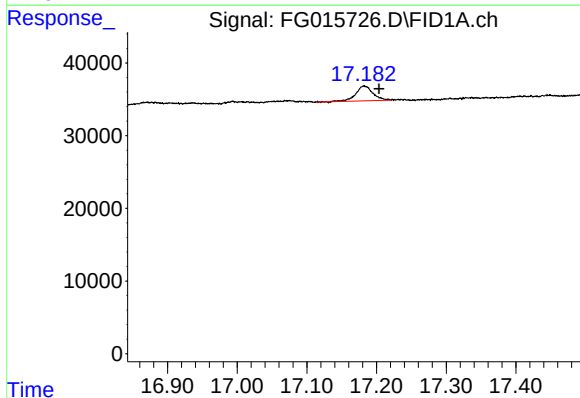
R.T.: 2.054 min
Delta R.T.: 0.065 min
Response: 23350
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :
RINSE-EB-PUMP-041525



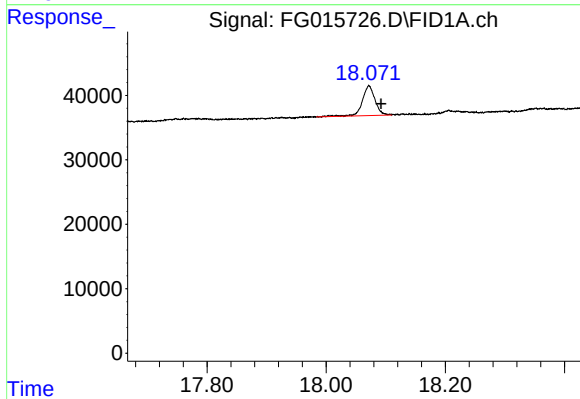
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.002 min
Delta R.T.: -0.020 min
Response: 2002549
Conc: 17.48 ug/ml



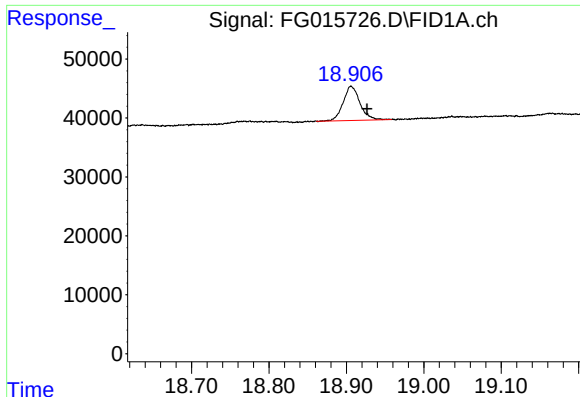
#12 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: -0.021 min
Response: 34965
Conc: 0.28 ug/ml



#13 N-TRIACONTANE

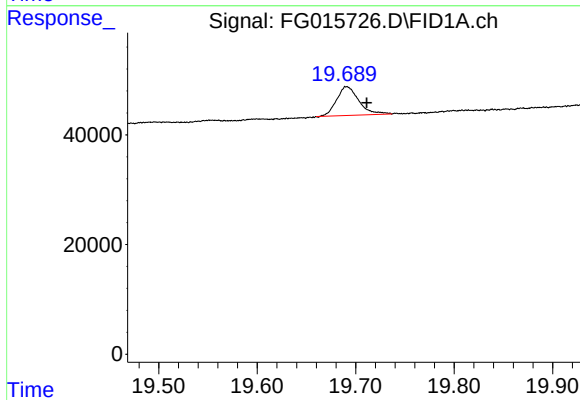
R.T.: 18.072 min
Delta R.T.: -0.020 min
Response: 67958
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

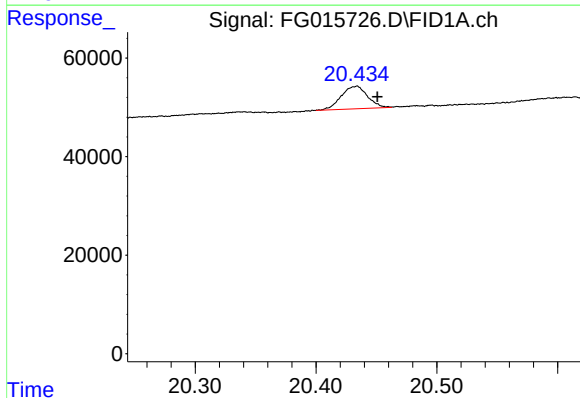
R.T.: 18.906 min
Delta R.T.: -0.021 min
Response: 87250
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :
RINSE-EB-PUMP-041525



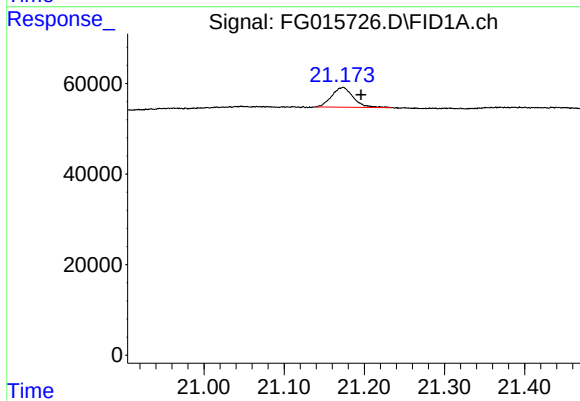
#15 N-TETRATRIACONTANE

R.T.: 19.691 min
Delta R.T.: -0.020 min
Response: 82473
Conc: 0.79 ug/ml



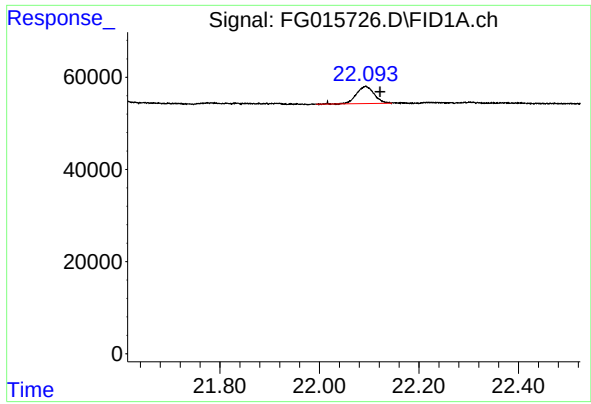
#16 N-HEXATRIACONTANE

R.T.: 20.434 min
Delta R.T.: -0.017 min
Response: 69185
Conc: 0.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.174 min
Delta R.T.: -0.022 min
Response: 81825
Conc: 1.10 ug/ml



#18 N-TETRACONTANE

R.T.: 22.093 min
Delta R.T.: -0.029 min
Response: 92738
Conc: 1.40 ug/ml

Instrument :

FID_G

ClientSampleId :

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