

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091422\
 Data File : FG010564.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 17:50
 Operator : YP\AJ
 Sample : N4569-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SASP2-T-6-(5-10)MSD

Integration File: autoint1.e
 Quant Time: Sep 15 05:33:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.792	1641746	13.415 ug/ml
Target Compounds			
2) N-DECANE	4.314	2411597	18.814 ug/ml
3) N-DODECANE	6.495	2541475	19.311 ug/ml
4) N-TETRADECANE	8.326	2600202	19.211 ug/ml
5) N-HEXADECANE	9.935	2475718	17.668 ug/ml
6) N-OCTADECANE	11.380	2679916	18.770 ug/ml
7) N-EICOSANE	12.691	2663071	18.651 ug/ml
8) N-DOCOSANE	13.892	2880299	20.669 ug/ml
10) N-TETRACOSANE	14.997	2504723	18.077 ug/ml
11) N-HEXACOSANE	16.021	2611209	19.248 ug/ml
12) N-OCTACOSANE	16.976	3201538	24.209 ug/ml

(f)=RT Delta > 1/2 Window

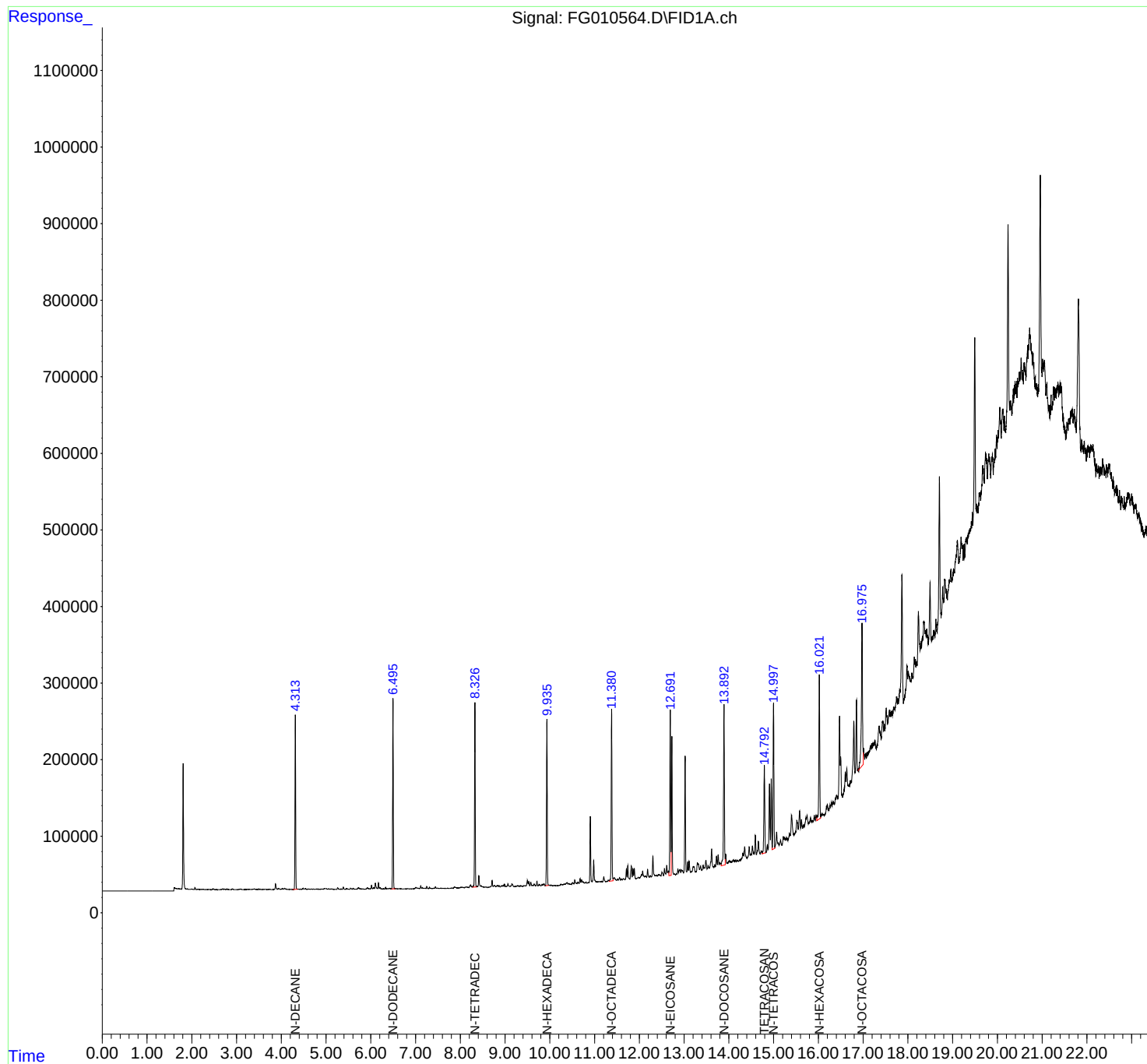
(m)=manual int.

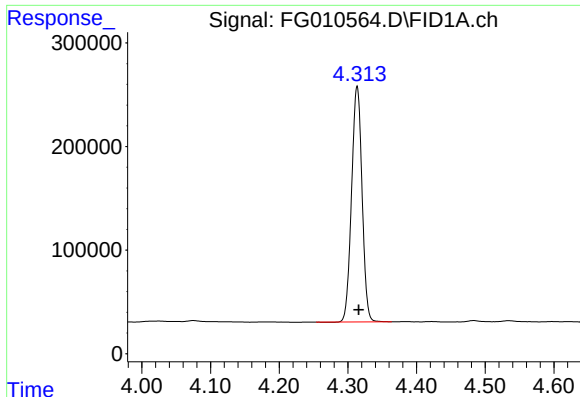
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Signal Info : 20mx0.18mmx0.18um

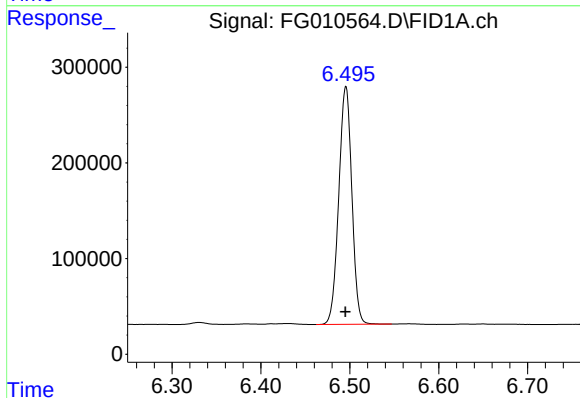




#2 N-DECANE

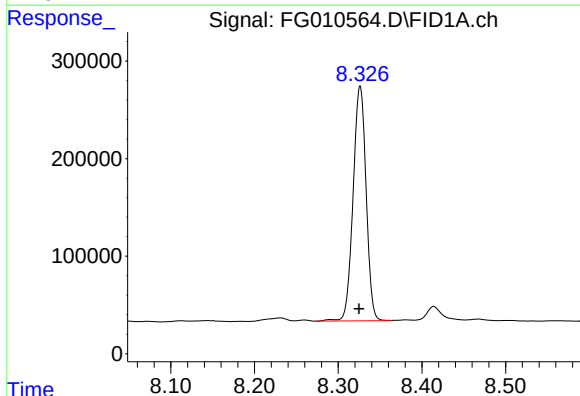
R.T.: 4.314 min
Delta R.T.: -0.003 min
Response: 2411597
Conc: 18.81 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-6-(5-10)MSD



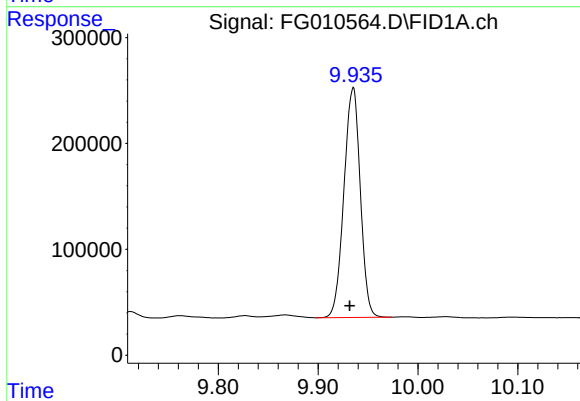
#3 N-DODECANE

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 2541475
Conc: 19.31 ug/ml



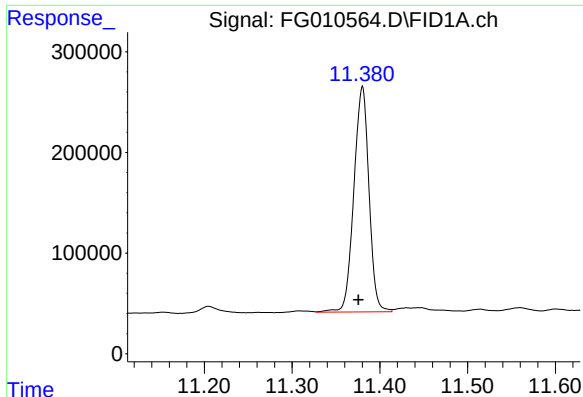
#4 N-TETRADECANE

R.T.: 8.326 min
Delta R.T.: 0.001 min
Response: 2600202
Conc: 19.21 ug/ml



#5 N-HEXADECANE

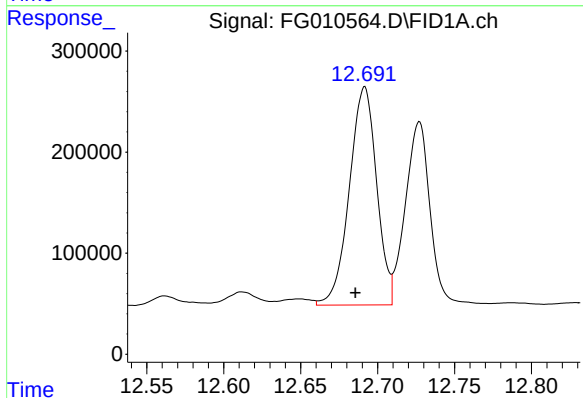
R.T.: 9.935 min
Delta R.T.: 0.003 min
Response: 2475718
Conc: 17.67 ug/ml



#6 N-OCTADECANE

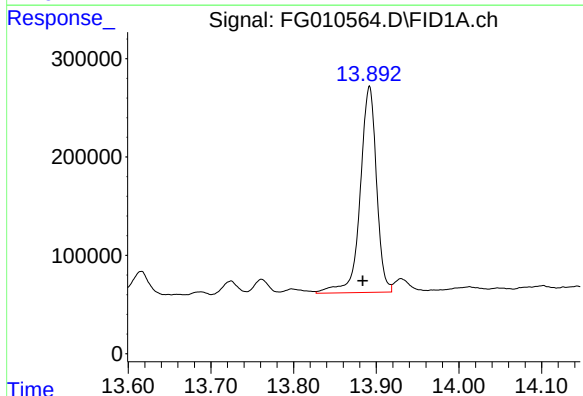
R.T.: 11.380 min
Delta R.T.: 0.004 min
Response: 2679916
Conc: 18.77 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-6-(5-10)MSD



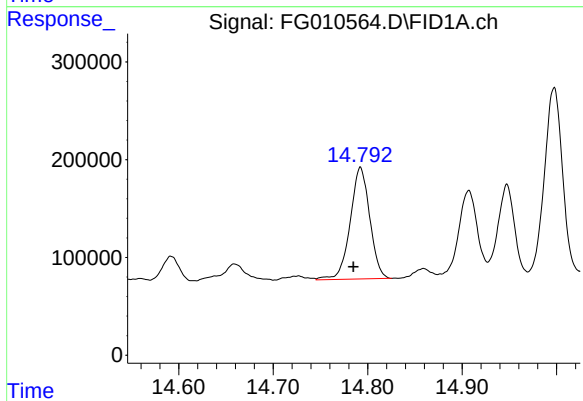
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: 0.006 min
Response: 2663071
Conc: 18.65 ug/ml



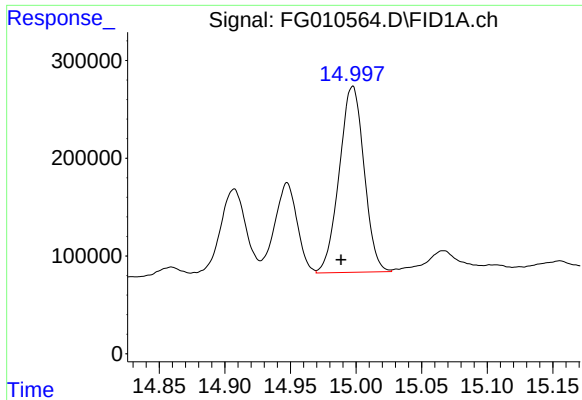
#8 N-DOCOSANE

R.T.: 13.892 min
Delta R.T.: 0.008 min
Response: 2880299
Conc: 20.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

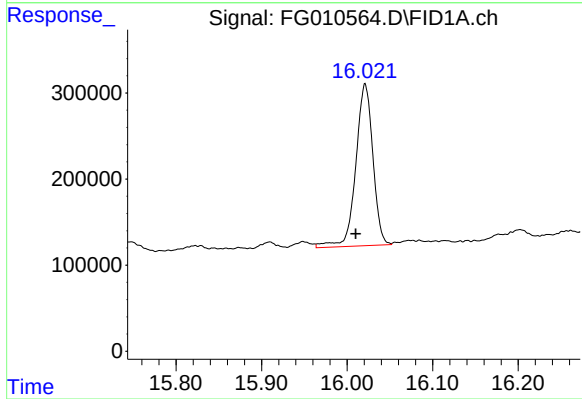
R.T.: 14.792 min
Delta R.T.: 0.008 min
Response: 1641746
Conc: 13.41 ug/ml



#10 N-TETRACOSANE

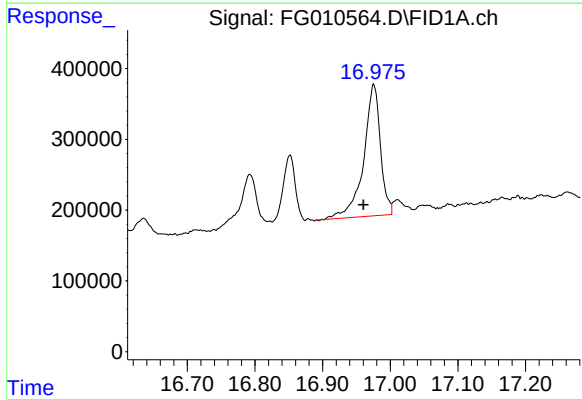
R.T.: 14.997 min
Delta R.T.: 0.009 min
Response: 2504723
Conc: 18.08 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-6-(5-10)MSD



#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: 0.011 min
Response: 2611209
Conc: 19.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.015 min
Response: 3201538
Conc: 24.21 ug/ml