

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
 Data File : FG010720.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2022 16:41
 Operator : YP\AJ
 Sample : N4803-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SASP2-T-1-(10-17)MSD

Integration File: autoint1.e
 Quant Time: Sep 29 18:18:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.746	1536996	12.669 ug/ml
Target Compounds			
2) N-DECANE	4.270	2059657	15.827 ug/ml
3) N-DODECANE	6.451	2110031	15.910 ug/ml
4) N-TETRADECANE	8.282	2118040	15.795 ug/ml
5) N-HEXADECANE	9.890	2180976	15.729 ug/ml
6) N-OCTADECANE	11.334	2220597	15.756 ug/ml
7) N-EICOSANE	12.645	2222787	15.719 ug/ml
8) N-DOCOSANE	13.845	2190664	15.825 ug/ml
10) N-TETRACOSANE	14.950	2117638	15.371 ug/ml
11) N-HEXACOSANE	15.973	2103690	15.593 ug/ml
12) N-OCTACOSANE	16.924	1991482	15.187 ug/ml

(f)=RT Delta > 1/2 Window

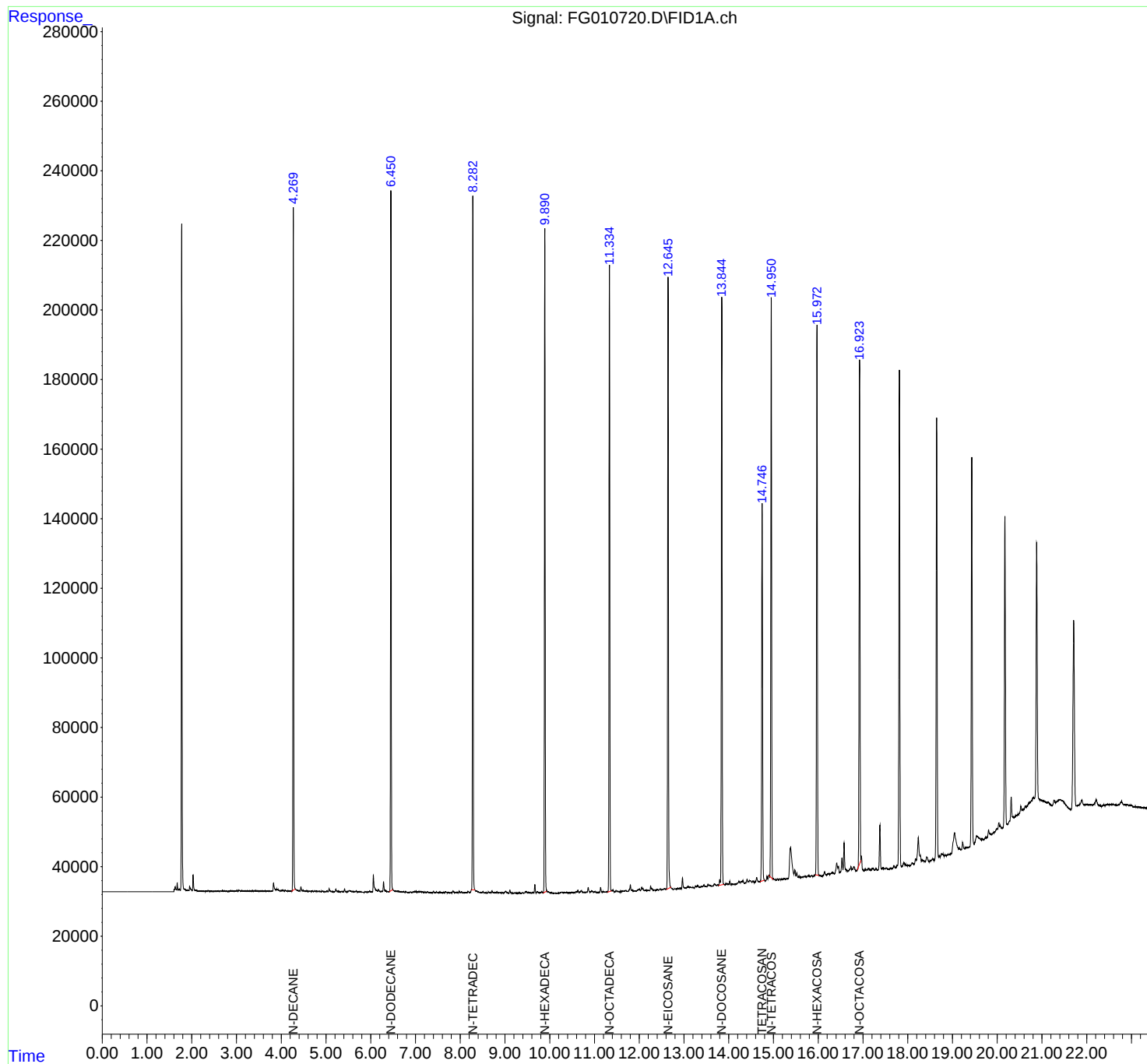
(m)=manual int.

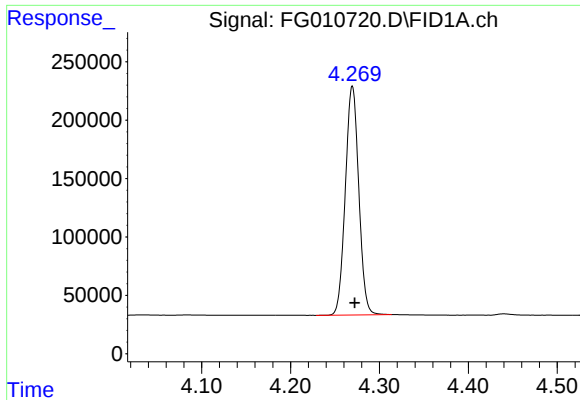
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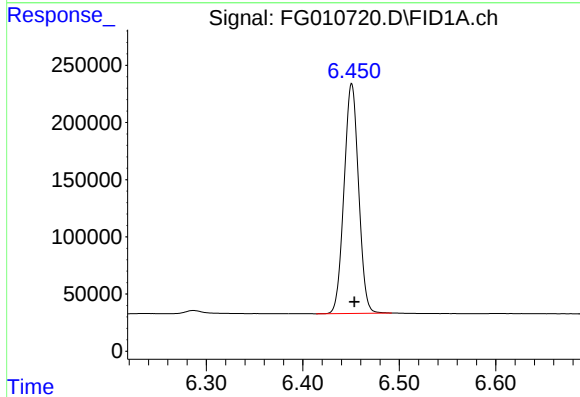




#2 N-DECANE

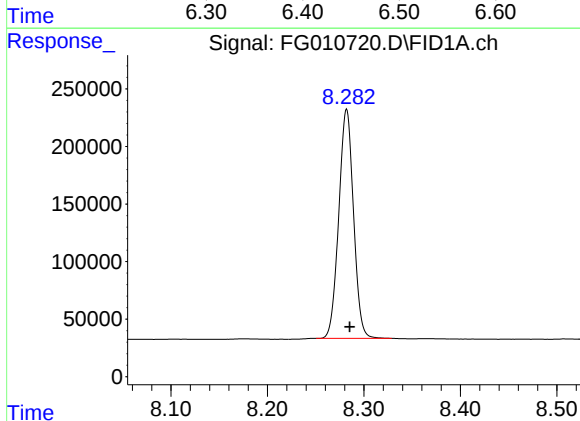
R.T.: 4.270 min
Delta R.T.: -0.003 min
Response: 2059657
Conc: 15.83 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-1-(10-17)MSD



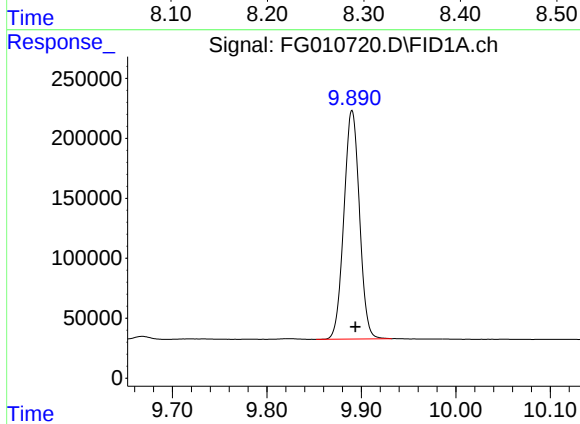
#3 N-DODECANE

R.T.: 6.451 min
Delta R.T.: -0.003 min
Response: 2110031
Conc: 15.91 ug/ml



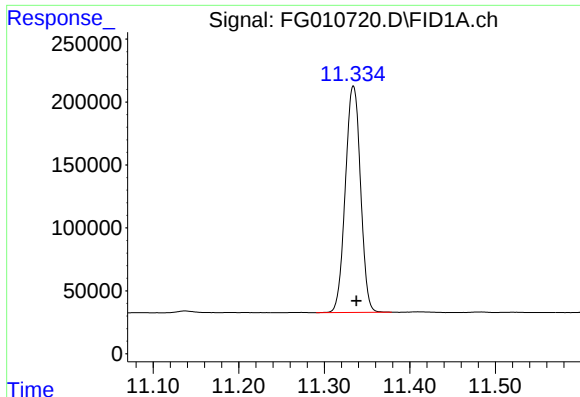
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 2118040
Conc: 15.80 ug/ml



#5 N-HEXADECANE

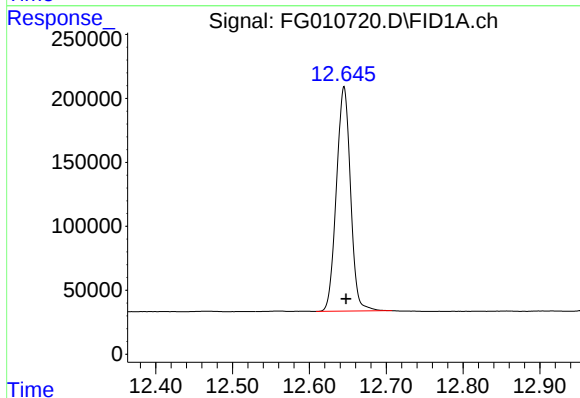
R.T.: 9.890 min
Delta R.T.: -0.004 min
Response: 2180976
Conc: 15.73 ug/ml



#6 N-OCTADECANE

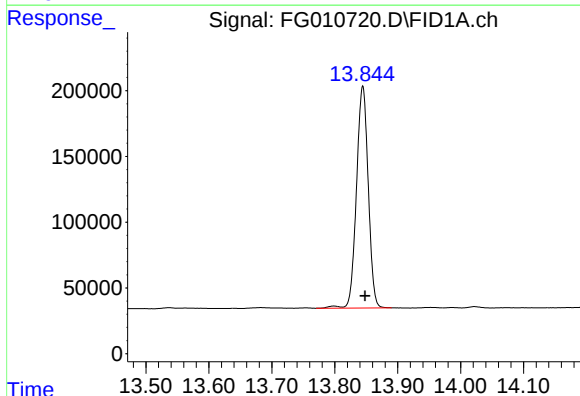
R.T.: 11.334 min
Delta R.T.: -0.004 min
Response: 2220597
Conc: 15.76 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-1-(10-17)MSD



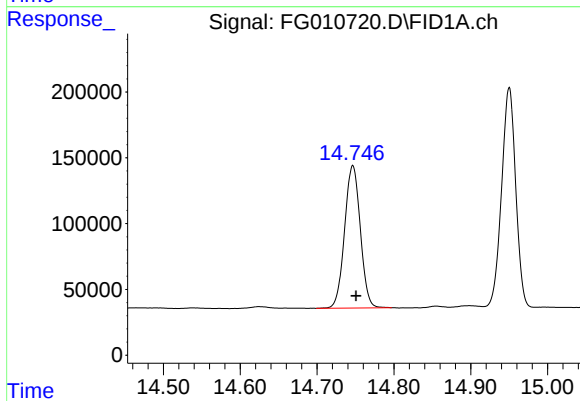
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.003 min
Response: 2222787
Conc: 15.72 ug/ml



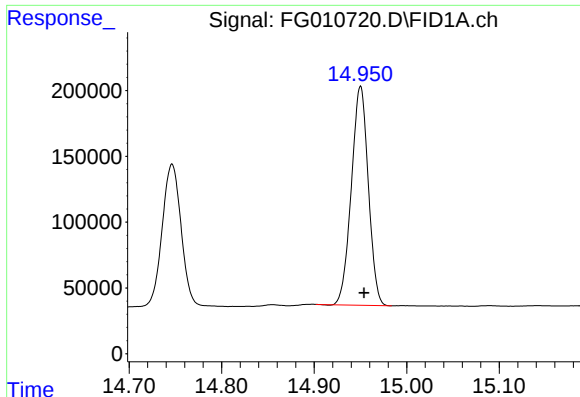
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: -0.004 min
Response: 2190664
Conc: 15.82 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

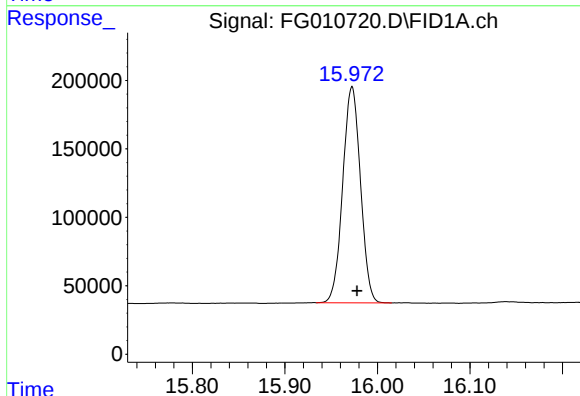
R.T.: 14.746 min
Delta R.T.: -0.004 min
Response: 1536996
Conc: 12.67 ug/ml



#10 N-TETRACOSANE

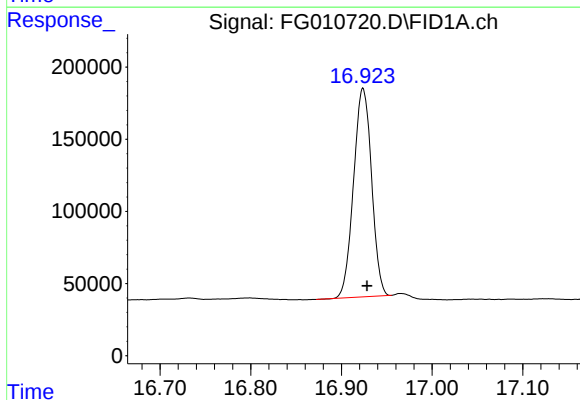
R.T.: 14.950 min
Delta R.T.: -0.004 min
Response: 2117638
Conc: 15.37 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-1-(10-17)MSD



#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.005 min
Response: 2103690
Conc: 15.59 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.005 min
Response: 1991482
Conc: 15.19 ug/ml