

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
 Data File : FG010719.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2022 16:11
 Operator : YP\AJ
 Sample : N4803-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Sep 29 18:18:30 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...	14.747	1536884	12.668 ug/ml
Target Compounds			
2) N-DECANE	4.270	1995122	15.331 ug/ml
3) N-DODECANE	6.451	2073141	15.632 ug/ml
4) N-TETRADECANE	8.282	2107813	15.719 ug/ml
5) N-HEXADECANE	9.891	2199645	15.864 ug/ml
6) N-OCTADECANE	11.335	2243298	15.917 ug/ml
7) N-EICOSANE	12.645	2242506	15.858 ug/ml
8) N-DOCOSANE	13.846	2203684	15.919 ug/ml
10) N-TETRACOSANE	14.950	2126186	15.433 ug/ml
11) N-HEXACOSANE	15.974	2106535	15.614 ug/ml
12) N-OCTACOSANE	16.926	1999432	15.247 ug/ml

(f)=RT Delta > 1/2 Window

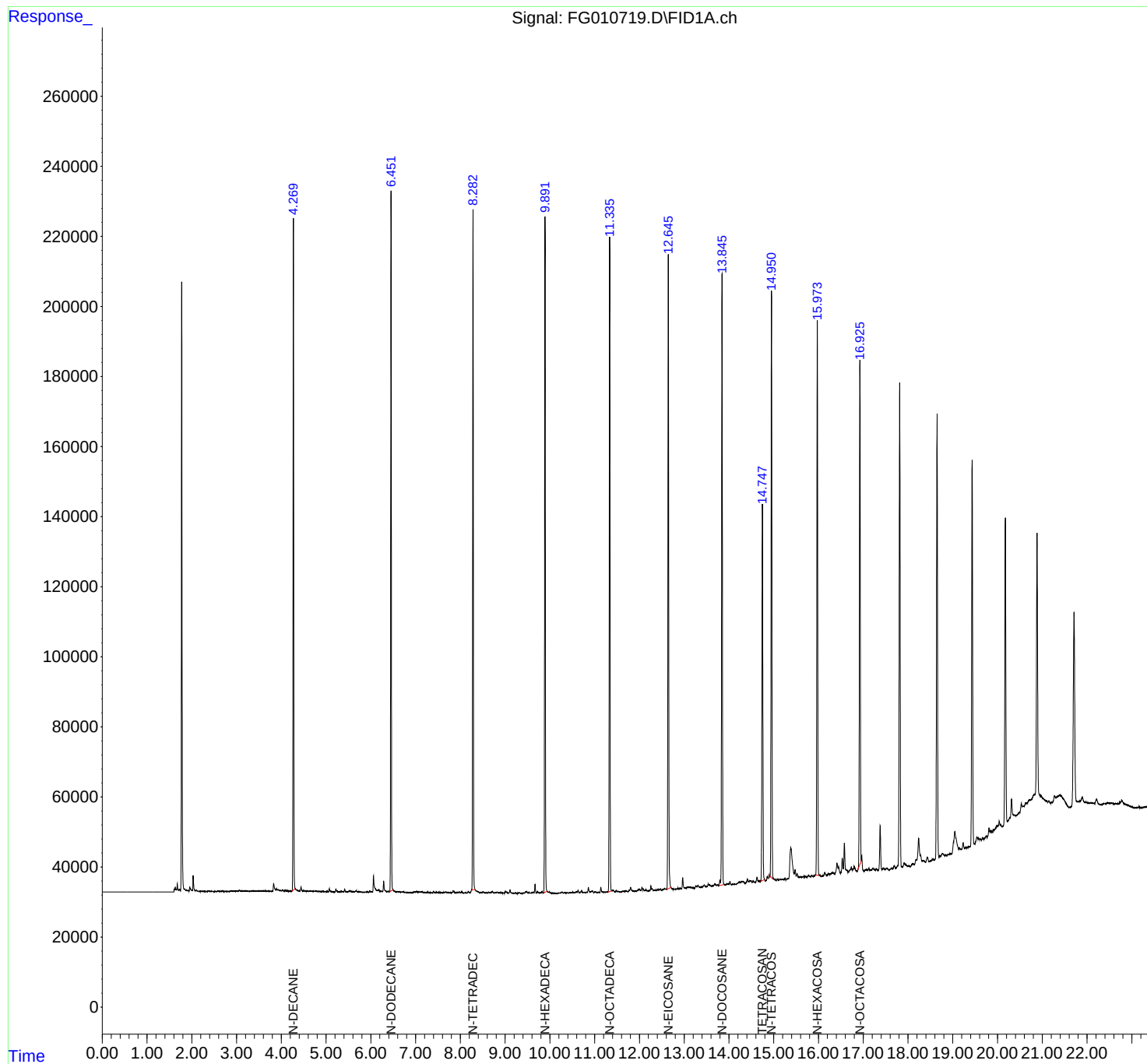
(m)=manual int.

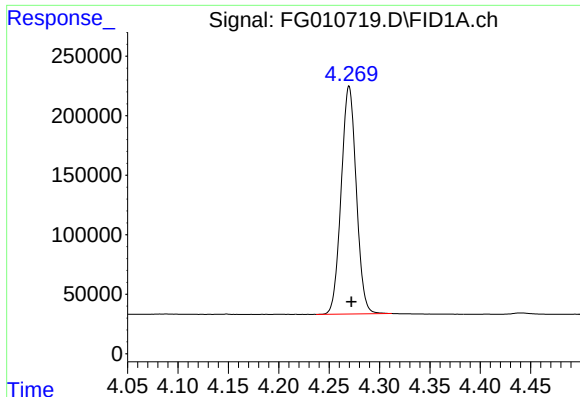
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Signal Info : 20mx0.18mmx0.18um

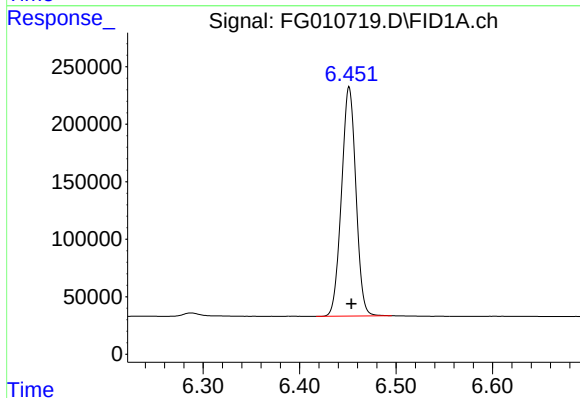




#2 N-DECANE

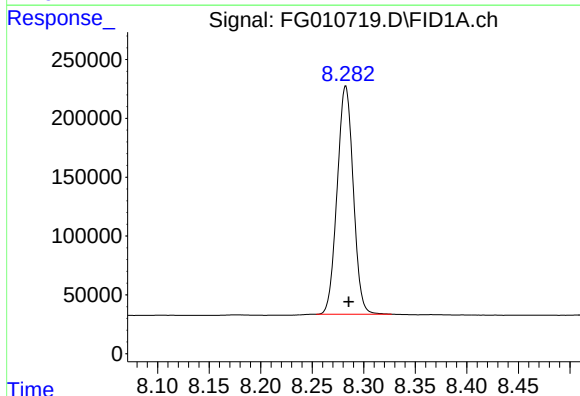
R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 1995122
Conc: 15.33 ug/ml

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



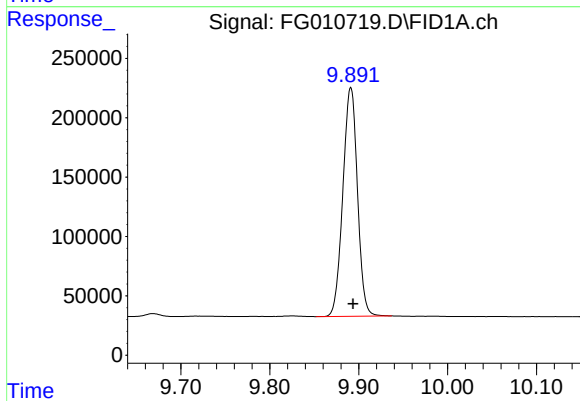
#3 N-DODECANE

R.T.: 6.451 min
Delta R.T.: -0.002 min
Response: 2073141
Conc: 15.63 ug/ml



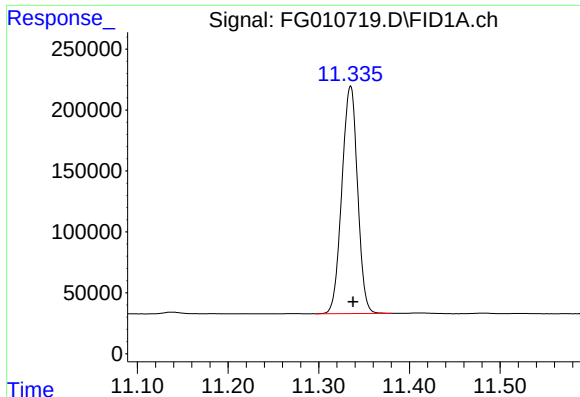
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 2107813
Conc: 15.72 ug/ml



#5 N-HEXADECANE

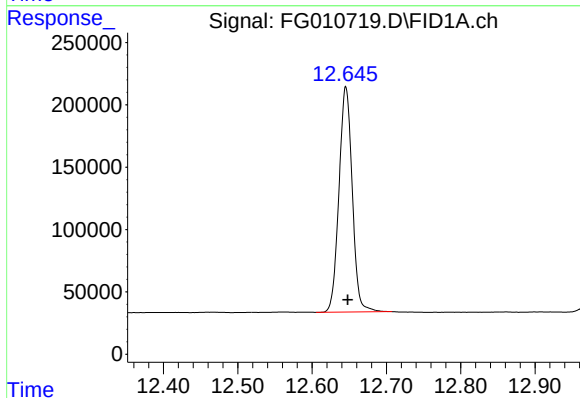
R.T.: 9.891 min
Delta R.T.: -0.003 min
Response: 2199645
Conc: 15.86 ug/ml



#6 N-OCTADECANE

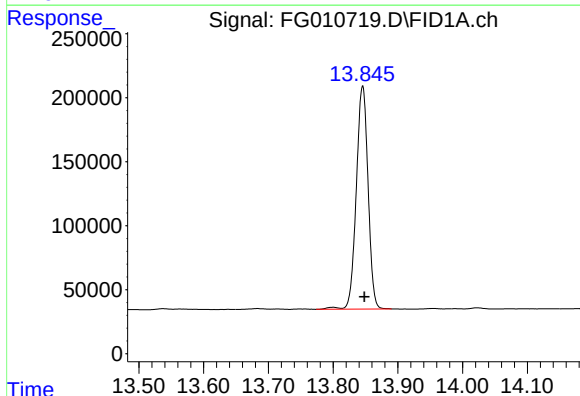
R.T.: 11.335 min
Delta R.T.: -0.002 min
Response: 2243298
Conc: 15.92 ug/ml

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



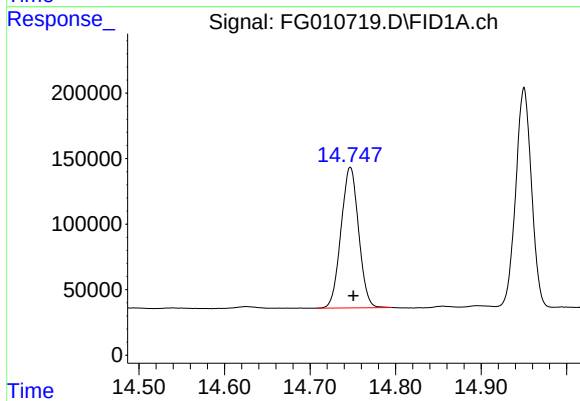
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.002 min
Response: 2242506
Conc: 15.86 ug/ml



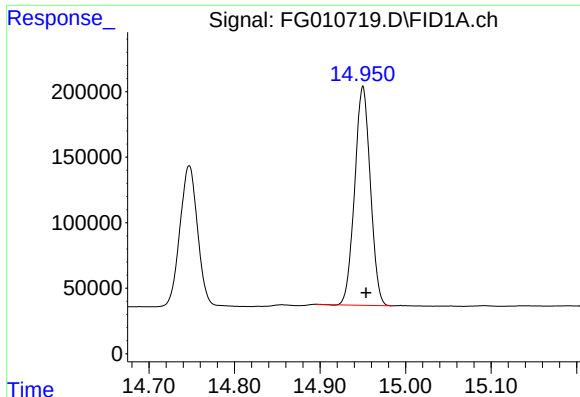
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.003 min
Response: 2203684
Conc: 15.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

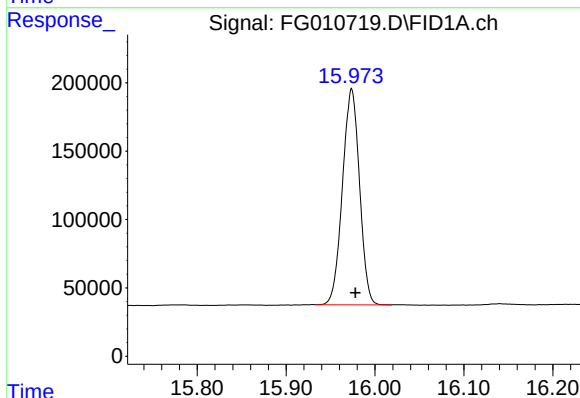
R.T.: 14.747 min
Delta R.T.: -0.004 min
Response: 1536884
Conc: 12.67 ug/ml



#10 N-TETRACOSANE

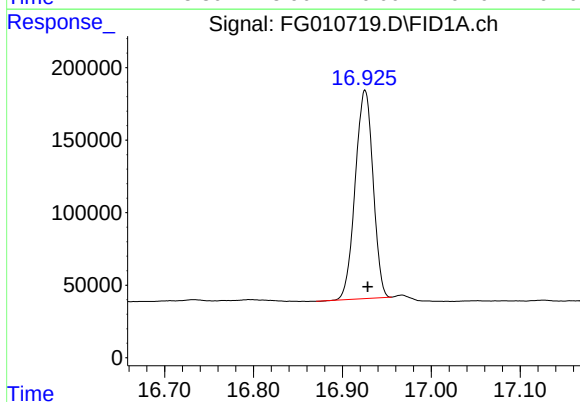
R.T.: 14.950 min
Delta R.T.: -0.004 min
Response: 2126186
Conc: 15.43 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.974 min
Delta R.T.: -0.004 min
Response: 2106535
Conc: 15.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.003 min
Response: 1999432
Conc: 15.25 ug/ml