

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100422\
 Data File : FG010753.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2022 22:08
 Operator : YP\AJ
 Sample : N4936-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SASP2-T-2-(10-16)MS

Integration File: autoint1.e
 Quant Time: Oct 05 06:11:09 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...	14.743	1690444	13.934 ug/ml
Target Compounds			
2) N-DECANE	4.266	2204632	16.941 ug/ml
3) N-DODECANE	6.447	2274192	17.148 ug/ml
4) N-TETRADECANE	8.279	2297859	17.137 ug/ml
5) N-HEXADECANE	9.887	2364051	17.049 ug/ml
6) N-OCTADECANE	11.331	2413289	17.123 ug/ml
7) N-EICOSANE	12.642	2573634	18.200 ug/ml
8) N-DOCOSANE	13.842	2391596	17.276 ug/ml
10) N-TETRACOSANE	14.946	2309988	16.767 ug/ml
11) N-HEXACOSANE	15.970	2313003	17.144 ug/ml
12) N-OCTACOSANE	16.922	2206695	16.828 ug/ml

(f)=RT Delta > 1/2 Window

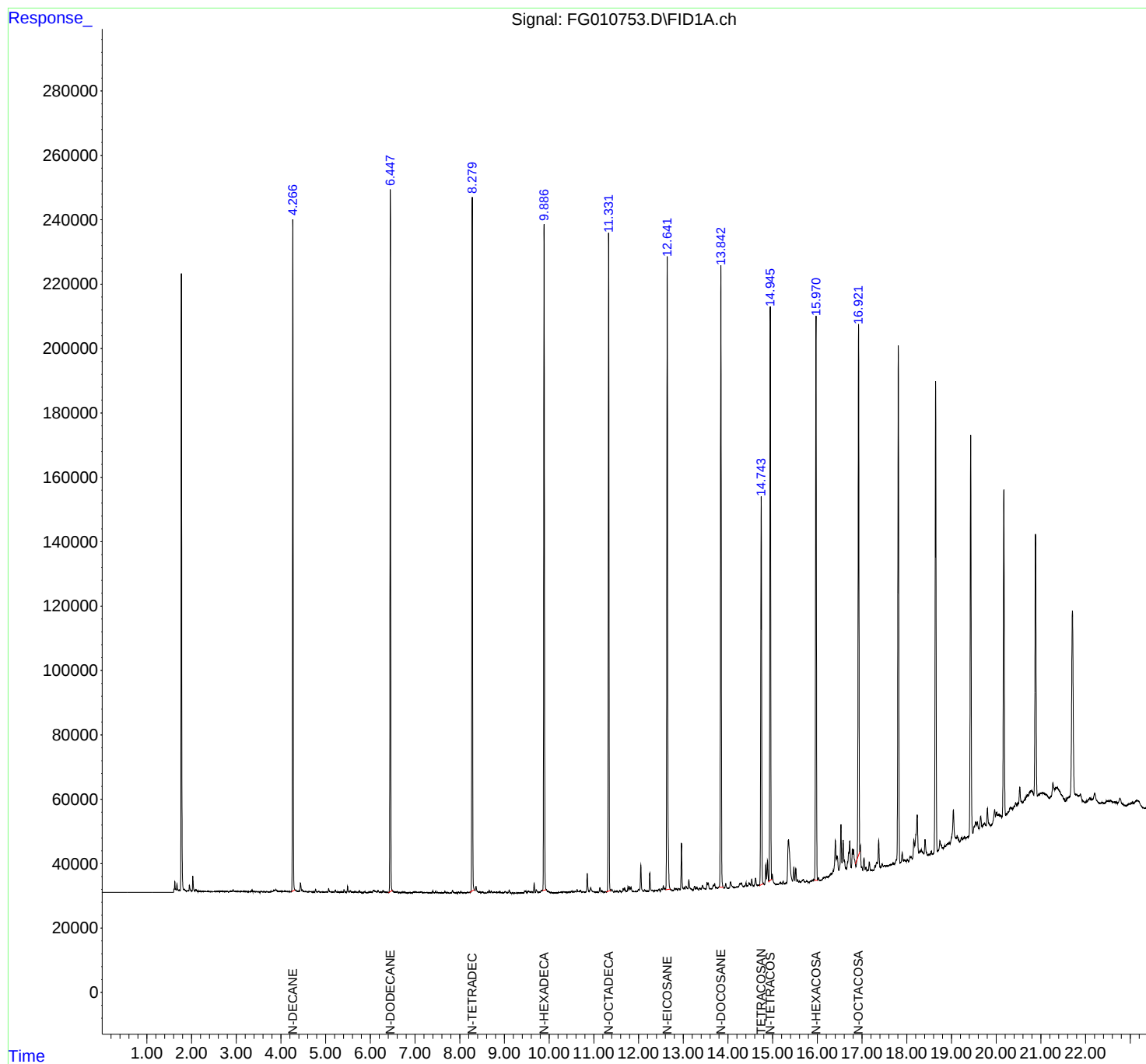
(m)=manual int.

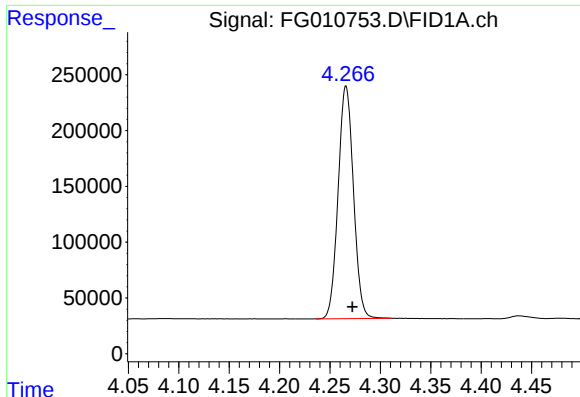
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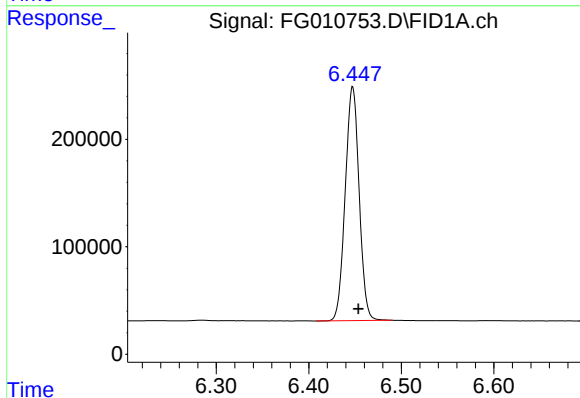




#2 N-DECANE

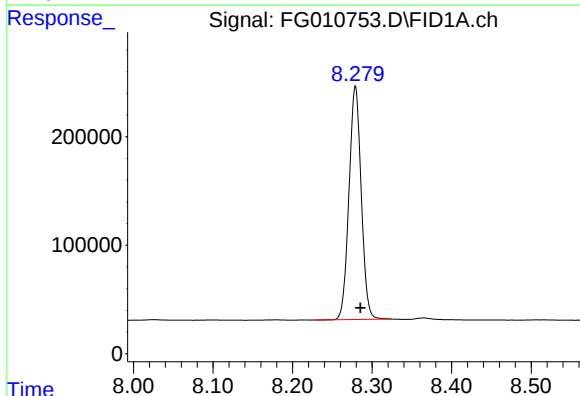
R.T.: 4.266 min
Delta R.T.: -0.006 min
Response: 2204632
Conc: 16.94 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-2-(10-16)MS



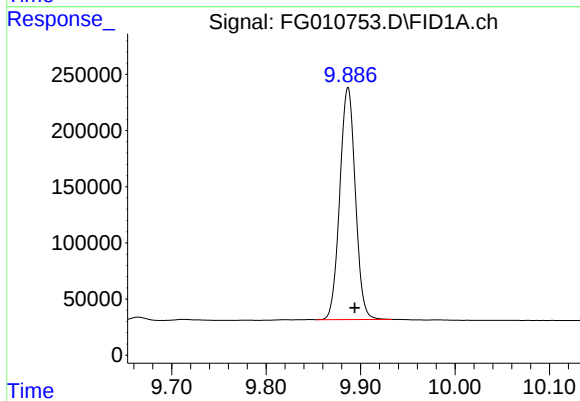
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: -0.006 min
Response: 2274192
Conc: 17.15 ug/ml



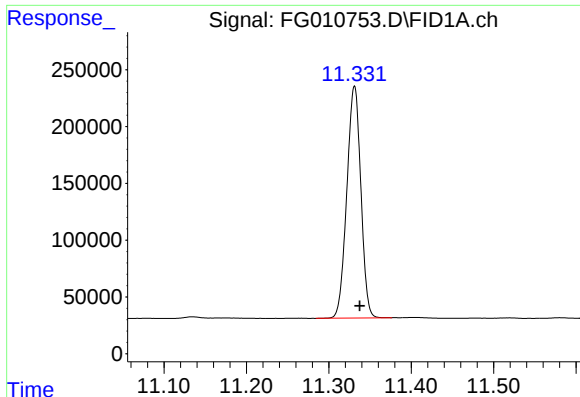
#4 N-TETRADECANE

R.T.: 8.279 min
Delta R.T.: -0.006 min
Response: 2297859
Conc: 17.14 ug/ml



#5 N-HEXADECANE

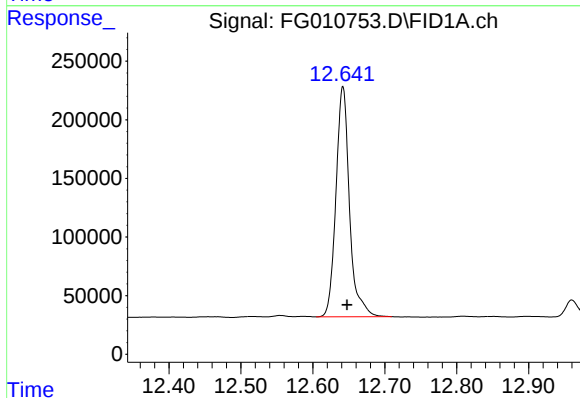
R.T.: 9.887 min
Delta R.T.: -0.007 min
Response: 2364051
Conc: 17.05 ug/ml



#6 N-OCTADECANE

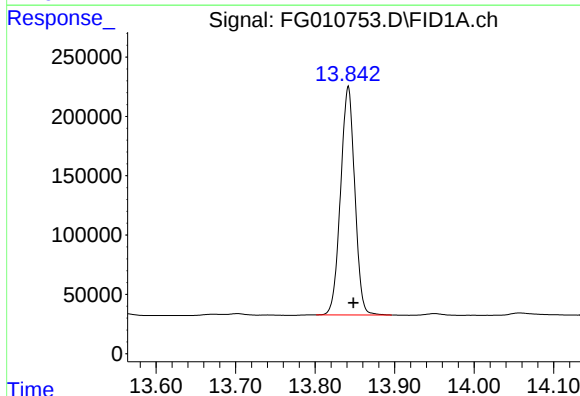
R.T.: 11.331 min
Delta R.T.: -0.006 min
Response: 2413289
Conc: 17.12 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-2-(10-16)MS



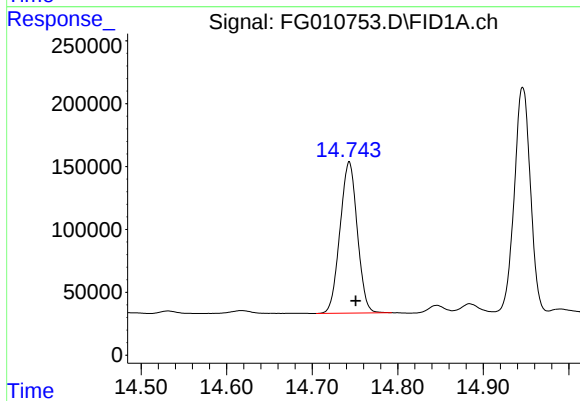
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: -0.006 min
Response: 2573634
Conc: 18.20 ug/ml



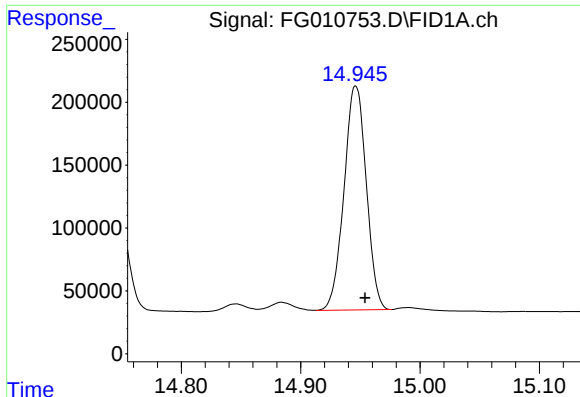
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.007 min
Response: 2391596
Conc: 17.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

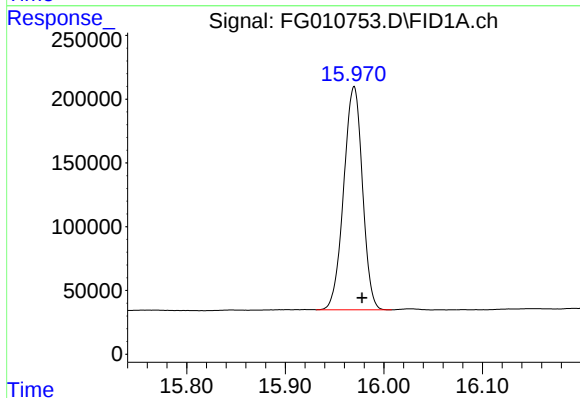
R.T.: 14.743 min
Delta R.T.: -0.007 min
Response: 1690444
Conc: 13.93 ug/ml



#10 N-TETRACOSANE

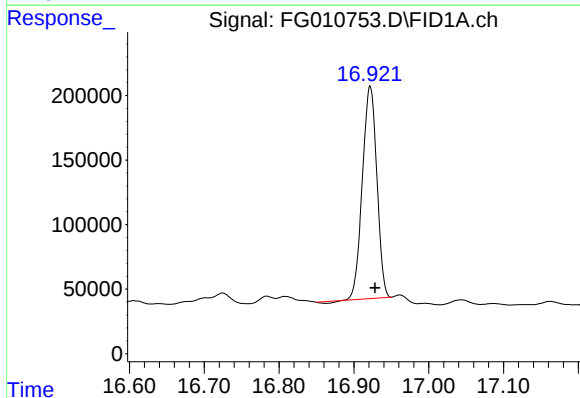
R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 2309988
Conc: 16.77 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-2-(10-16)MS



#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.008 min
Response: 2313003
Conc: 17.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.007 min
Response: 2206695
Conc: 16.83 ug/ml