

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100722\
 Data File : FG010824.D
 Signal(s) : FID1A.ch
 Acq On : 07 Oct 2022 22:27
 Operator : YP\AJ
 Sample : N5018-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SASP2-T-3-(10-14)MSD

Integration File: autoint1.e
 Quant Time: Oct 08 19:50:08 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...	14.738	1747775	14.406 ug/ml
Target Compounds			
2) N-DECANE	4.264	2290962	17.604 ug/ml
3) N-DODECANE	6.444	2360494	17.799 ug/ml
4) N-TETRADECANE	8.275	2397783	17.882 ug/ml
5) N-HEXADECANE	9.883	2461943	17.755 ug/ml
6) N-OCTADECANE	11.327	2505269	17.776 ug/ml
7) N-EICOSANE	12.637	2478268	17.525 ug/ml
8) N-DOCOSANE	13.836	2442532	17.644 ug/ml
10) N-TETRACOSANE	14.941	2436648	17.686 ug/ml
11) N-HEXACOSANE	15.965	2419999	17.937 ug/ml
12) N-OCTACOSANE	16.915	2456563	18.733 ug/ml

(f)=RT Delta > 1/2 Window

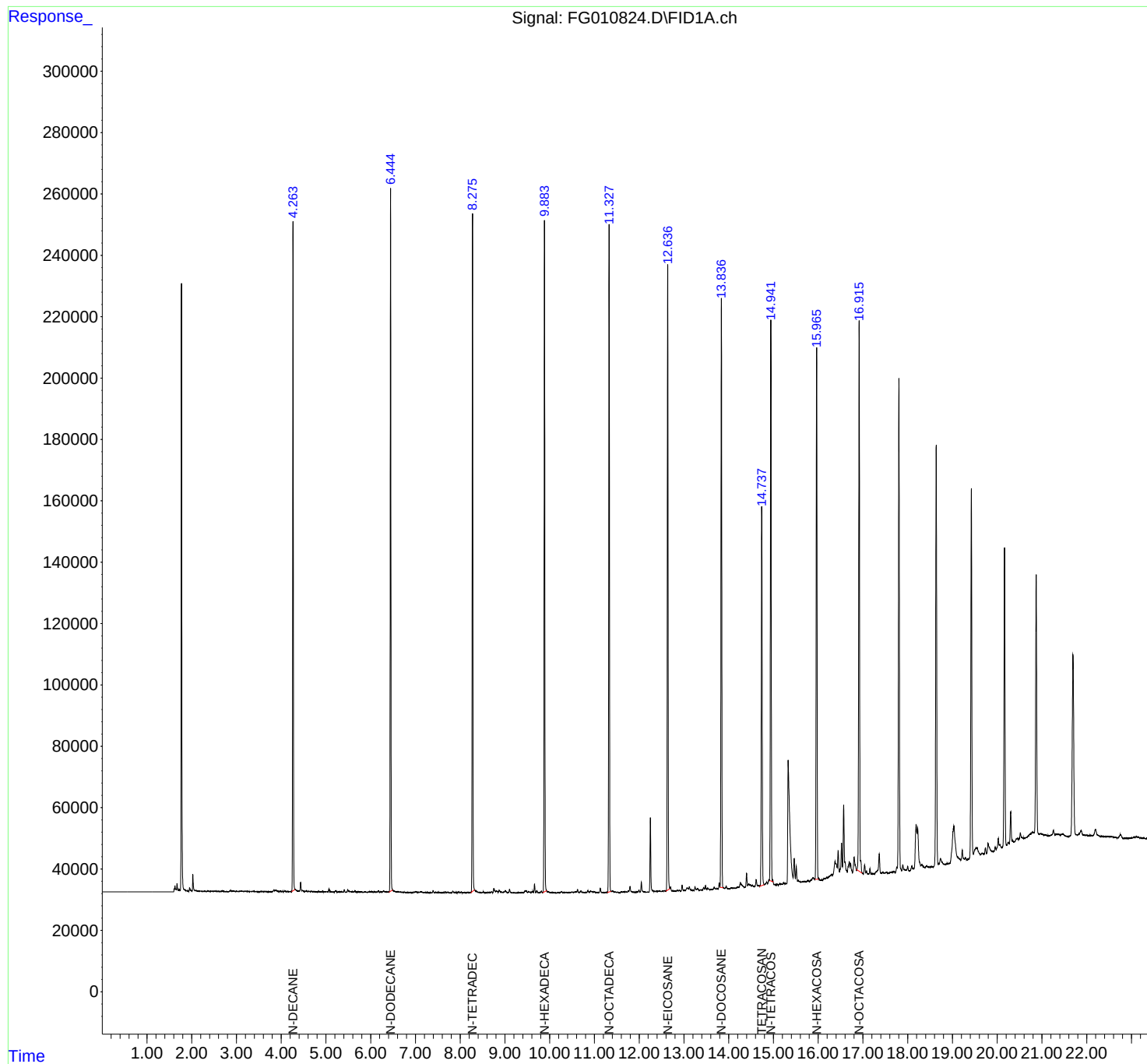
(m)=manual int.

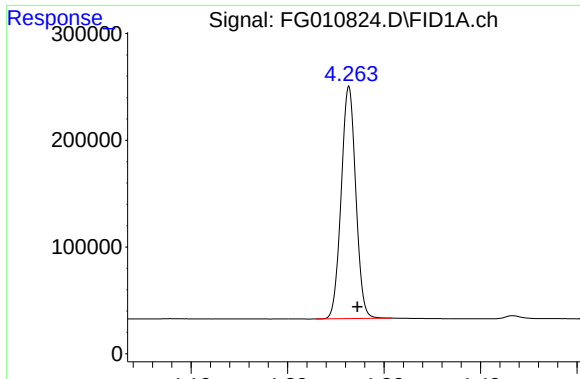
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Signal Info : 20mx0.18mmx0.18um

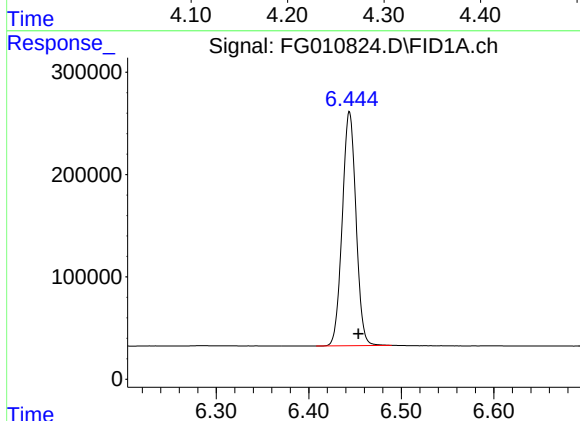




#2 N-DECANE

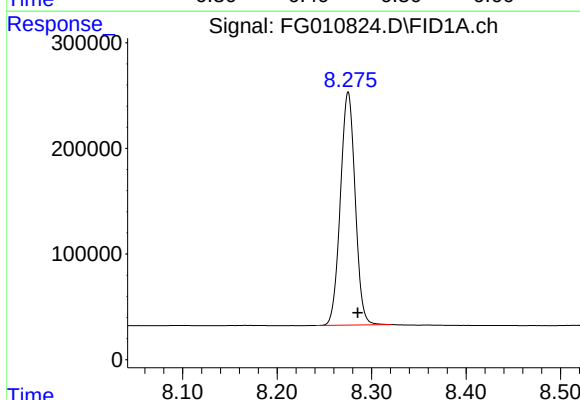
R.T.: 4.264 min
Delta R.T.: -0.009 min
Response: 2290962
Conc: 17.60 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-3-(10-14)MSD



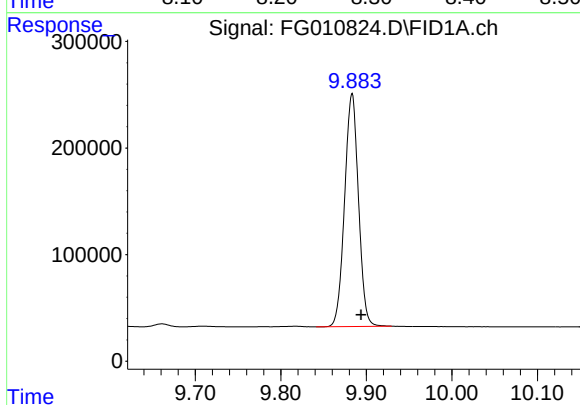
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.010 min
Response: 2360494
Conc: 17.80 ug/ml



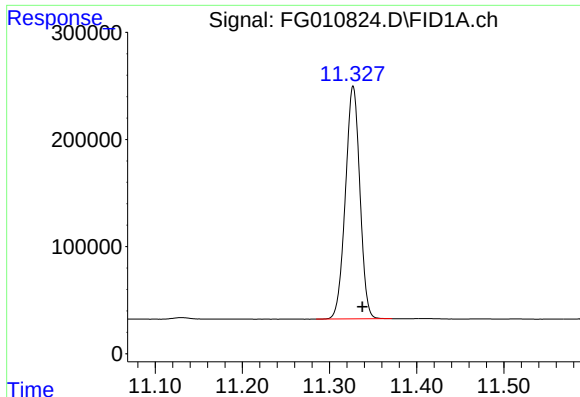
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.010 min
Response: 2397783
Conc: 17.88 ug/ml



#5 N-HEXADECANE

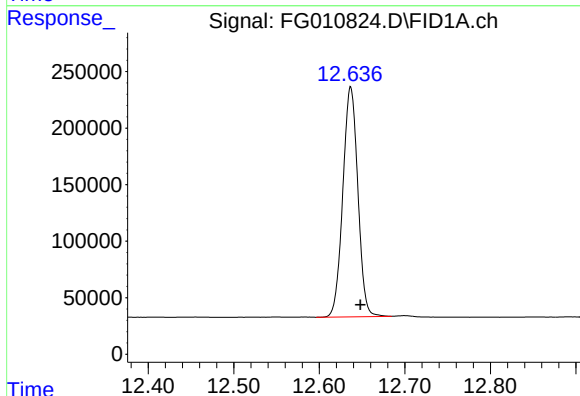
R.T.: 9.883 min
Delta R.T.: -0.010 min
Response: 2461943
Conc: 17.76 ug/ml



#6 N-OCTADECANE

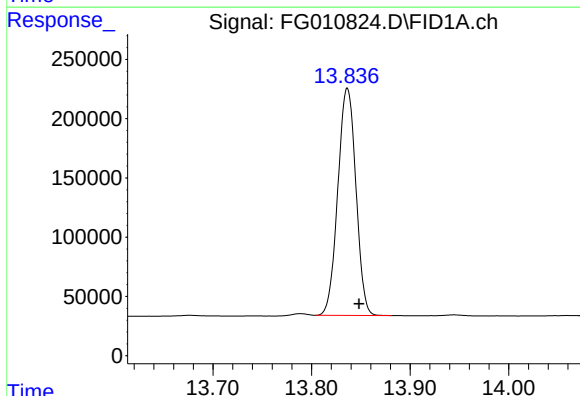
R.T.: 11.327 min
Delta R.T.: -0.011 min
Response: 2505269
Conc: 17.78 ug/ml

Instrument :
FID_G
ClientSampleId :
SASP2-T-3-(10-14)MSD



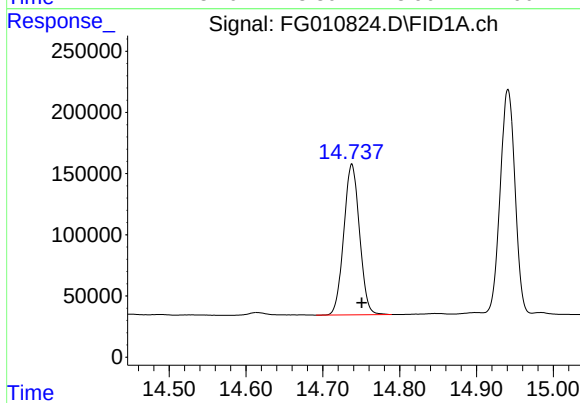
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: -0.011 min
Response: 2478268
Conc: 17.53 ug/ml



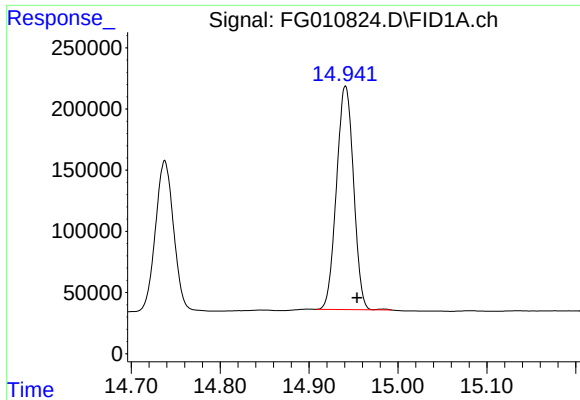
#8 N-DOCOSANE

R.T.: 13.836 min
Delta R.T.: -0.012 min
Response: 2442532
Conc: 17.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

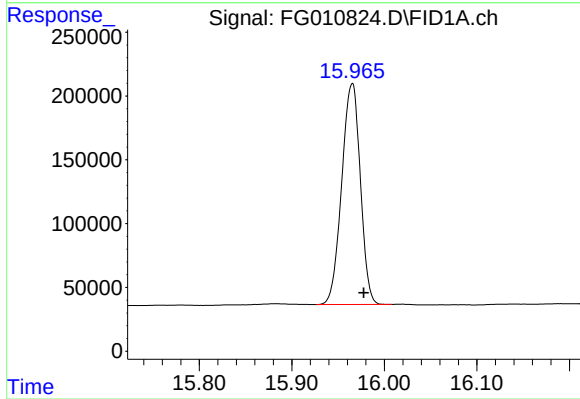
R.T.: 14.738 min
Delta R.T.: -0.013 min
Response: 1747775
Conc: 14.41 ug/ml



#10 N-TETRACOSANE

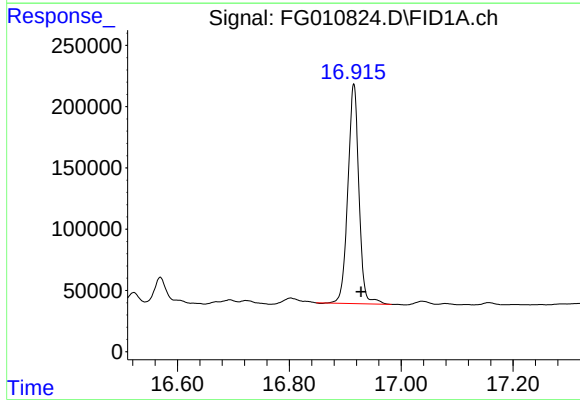
R.T.: 14.941 min
Delta R.T.: -0.013 min
Response: 2436648
Conc: 17.69 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: -0.012 min
Response: 2419999
Conc: 17.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.013 min
Response: 2456563
Conc: 18.73 ug/ml