

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100422\
 Data File : FG010754.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2022 22:38
 Operator : YP\AJ
 Sample : N4936-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Oct 05 06:11:17 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	1744064	14.376 ug/ml
Target Compounds			
2) N-DECANE	4.266	2291958	17.612 ug/ml
3) N-DODECANE	6.448	2367203	17.850 ug/ml
4) N-TETRADECANE	8.279	2393934	17.853 ug/ml
5) N-HEXADECANE	9.887	2461857	17.755 ug/ml
6) N-OCTADECANE	11.330	2506053	17.781 ug/ml
7) N-EICOSANE	12.641	2665456	18.849 ug/ml
8) N-DOCOSANE	13.841	2467438	17.824 ug/ml
10) N-TETRACOSANE	14.946	2378031	17.261 ug/ml
11) N-HEXACOSANE	15.969	2373767	17.595 ug/ml
12) N-OCTACOSANE	16.922	2262763	17.255 ug/ml

(f)=RT Delta > 1/2 Window

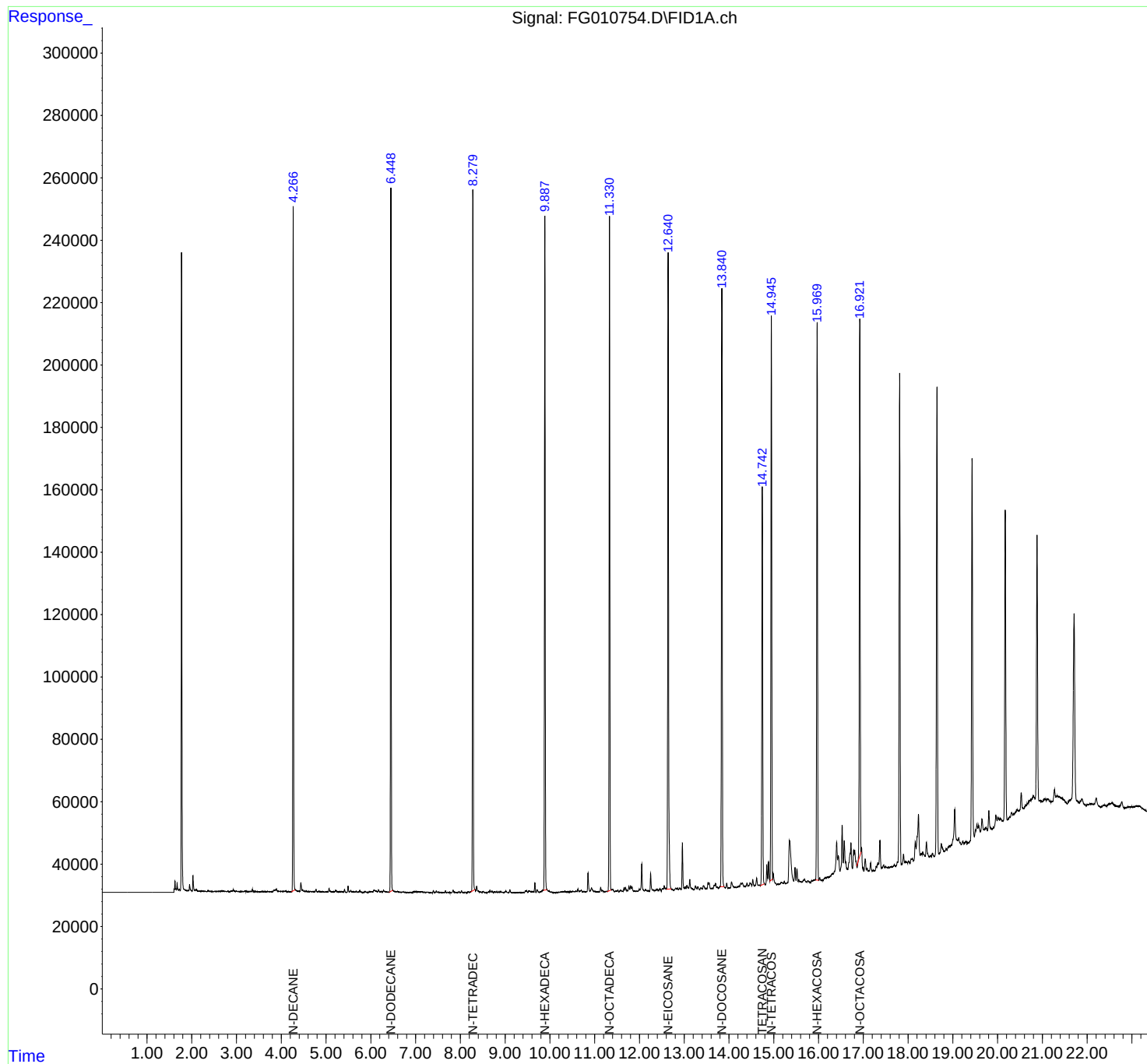
(m)=manual int.

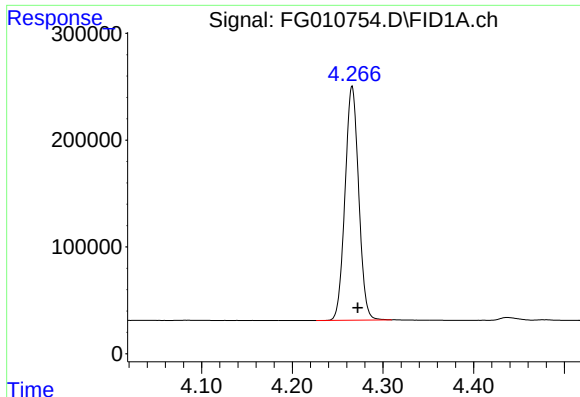
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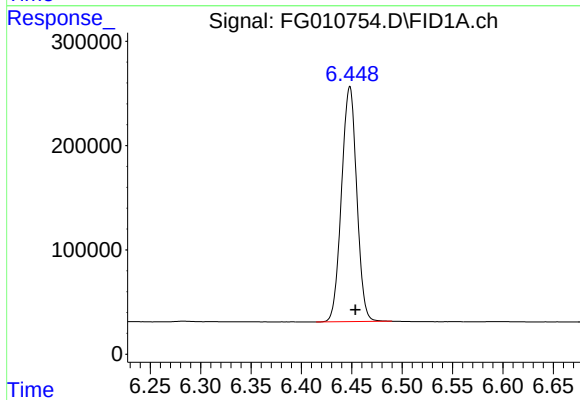




#2 N-DECANE

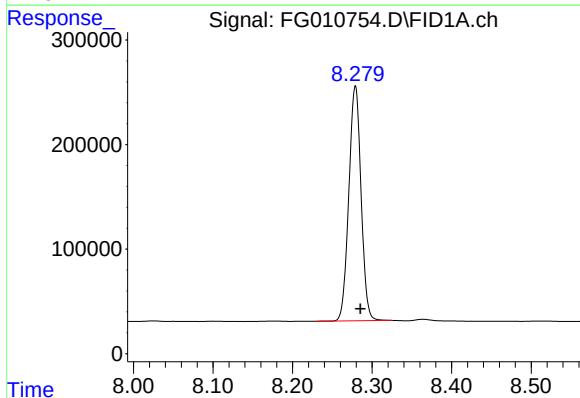
R.T.: 4.266 min
Delta R.T.: -0.006 min
Response: 2291958
Conc: 17.61 ug/ml

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



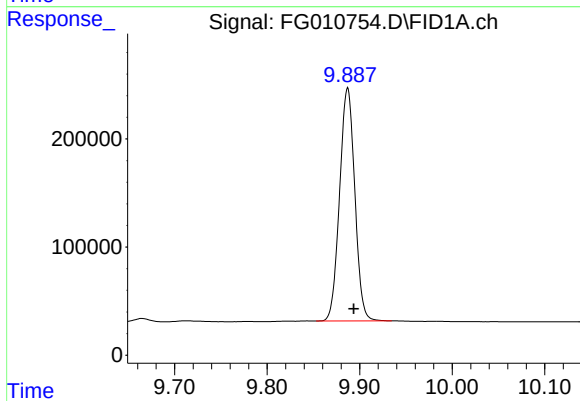
#3 N-DODECANE

R.T.: 6.448 min
Delta R.T.: -0.006 min
Response: 2367203
Conc: 17.85 ug/ml



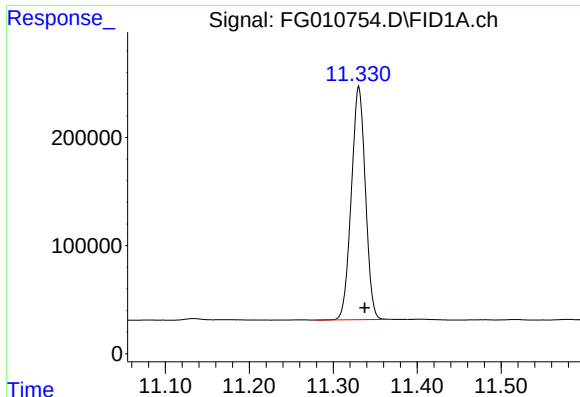
#4 N-TETRADECANE

R.T.: 8.279 min
Delta R.T.: -0.006 min
Response: 2393934
Conc: 17.85 ug/ml



#5 N-HEXADECANE

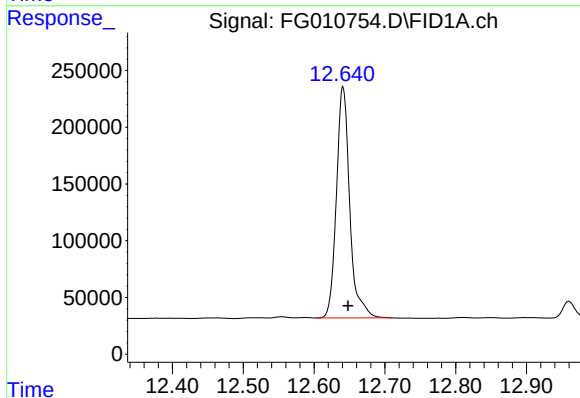
R.T.: 9.887 min
Delta R.T.: -0.007 min
Response: 2461857
Conc: 17.75 ug/ml



#6 N-OCTADECANE

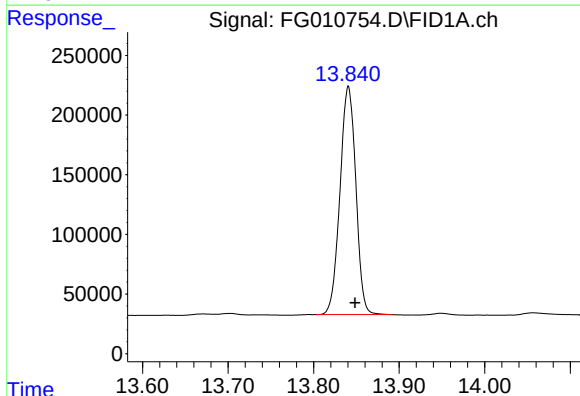
R.T.: 11.330 min
Delta R.T.: -0.007 min
Response: 2506053
Conc: 17.78 ug/ml

Instrument :
FID_G
ClientSampleId :
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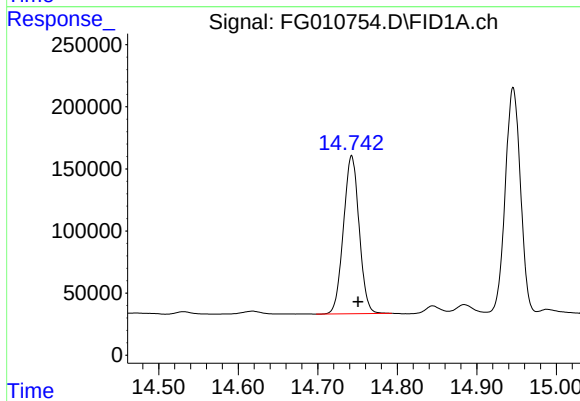
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.007 min
Response: 2665456
Conc: 18.85 ug/ml



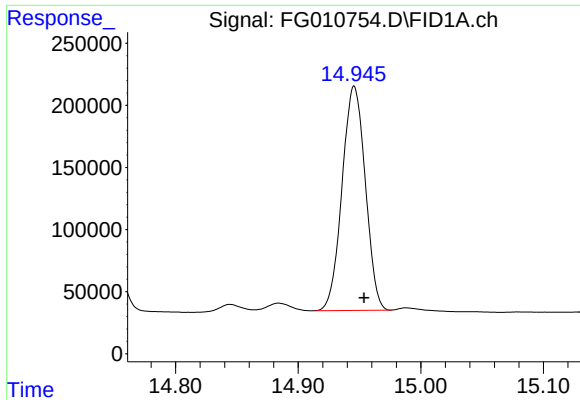
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: -0.008 min
Response: 2467438
Conc: 17.82 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

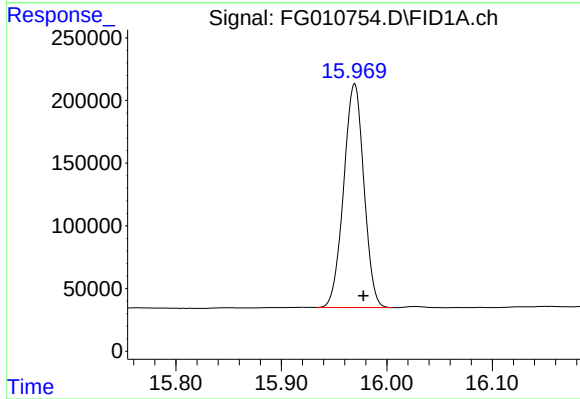
R.T.: 14.743 min
Delta R.T.: -0.008 min
Response: 1744064
Conc: 14.38 ug/ml



#10 N-TETRACOSANE

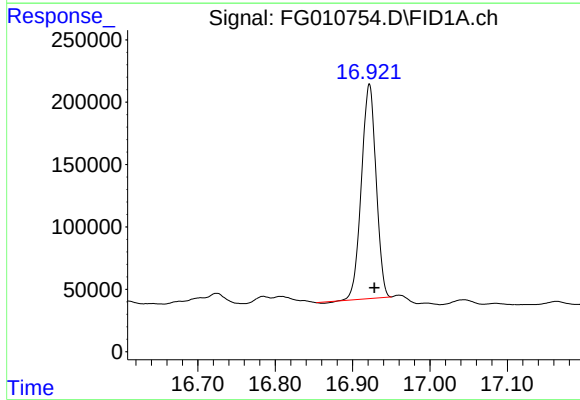
R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 2378031
Conc: 17.26 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.008 min
Response: 2373767
Conc: 17.59 ug/ml



#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.007 min
Response: 2262763
Conc: 17.26 ug/ml