

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
 Data File : FG010576.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 14:49
 Operator : YP\AJ
 Sample : PB147654BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB147654BS

Integration File: autoint1.e
 Quant Time: Sep 16 04:16:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.791	2134567	17.441 ug/ml
Target Compounds			
2) N-DECANE	4.313	2549310	19.889 ug/ml
3) N-DODECANE	6.495	2654461	20.169 ug/ml
4) N-TETRADECANE	8.325	2732828	20.191 ug/ml
5) N-HEXADECANE	9.934	2582859	18.433 ug/ml
6) N-OCTADECANE	11.378	2790122	19.542 ug/ml
7) N-EICOSANE	12.689	2730570	19.124 ug/ml
8) N-DOCOSANE	13.889	2625762	18.843 ug/ml
10) N-TETRACOSANE	14.994	2563926	18.504 ug/ml
11) N-HEXACOSANE	16.017	2452619	18.079 ug/ml
12) N-OCTACOSANE	16.968	2413388	18.250 ug/ml

(f)=RT Delta > 1/2 Window

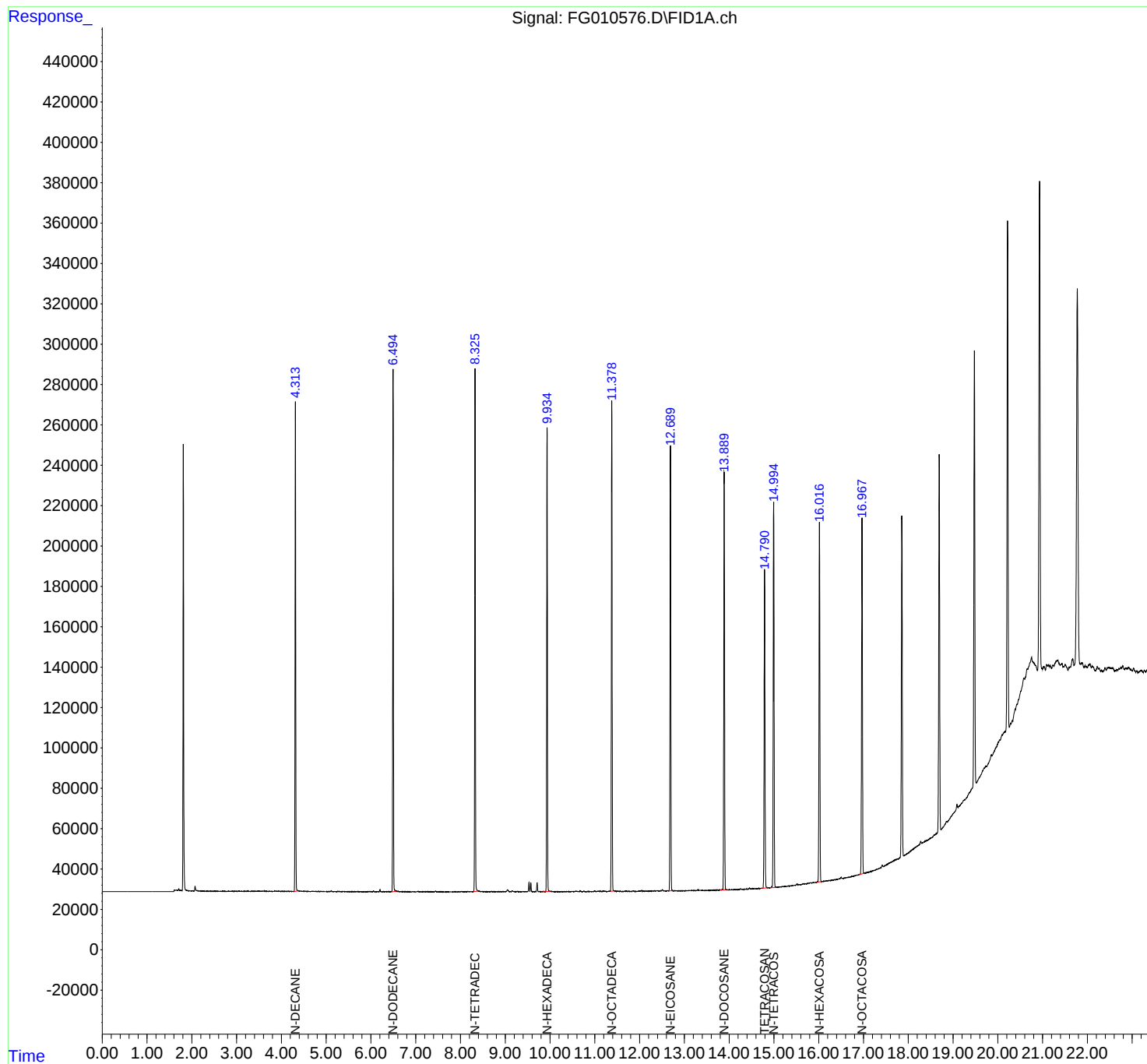
(m)=manual int.

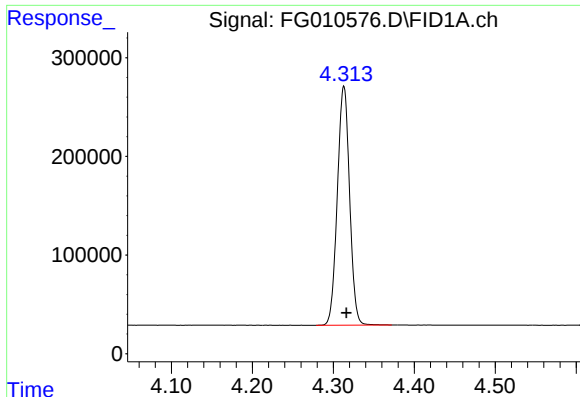
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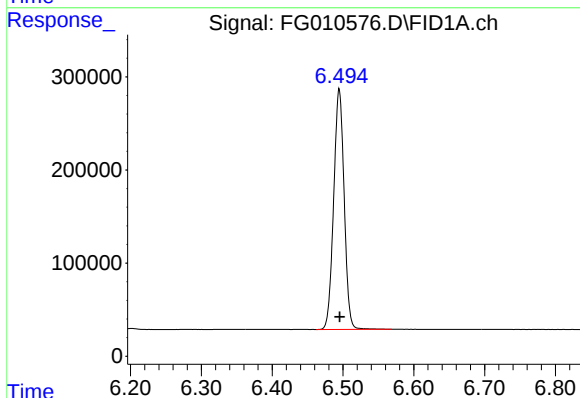




#2 N-DECANE

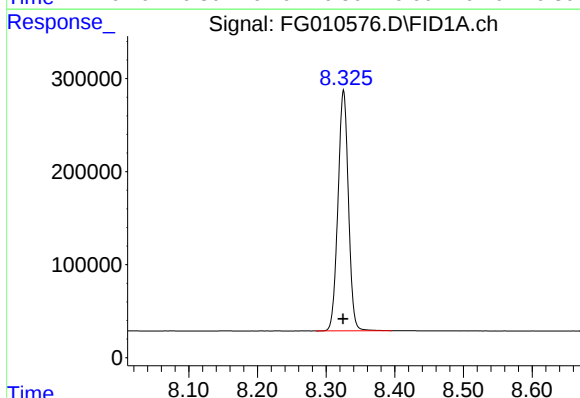
R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 2549310
Conc: 19.89 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147654BS



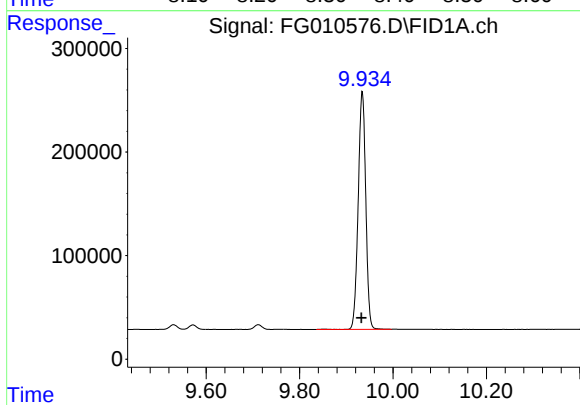
#3 N-DODECANE

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 2654461
Conc: 20.17 ug/ml



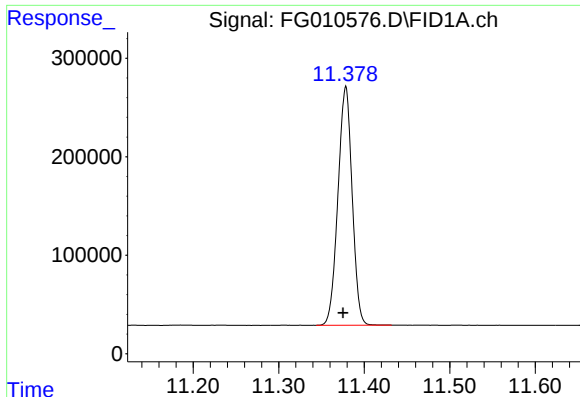
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 2732828
Conc: 20.19 ug/ml



#5 N-HEXADECANE

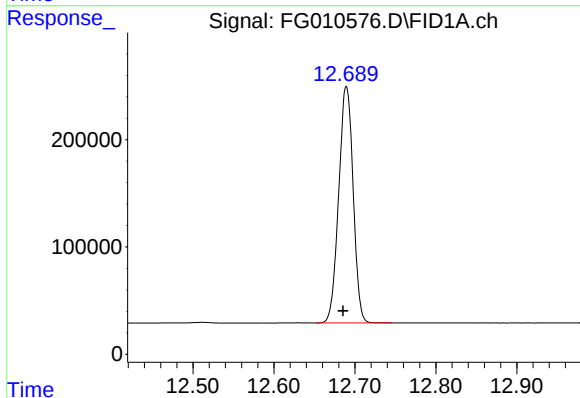
R.T.: 9.934 min
Delta R.T.: 0.002 min
Response: 2582859
Conc: 18.43 ug/ml



#6 N-OCTADECANE

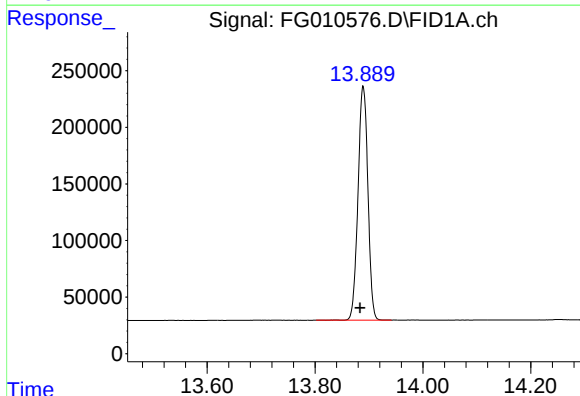
R.T.: 11.378 min
Delta R.T.: 0.003 min
Response: 2790122
Conc: 19.54 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147654BS



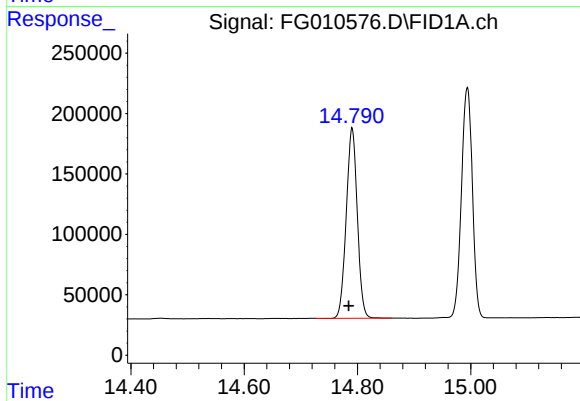
#7 N-EICOSANE

R.T.: 12.689 min
Delta R.T.: 0.004 min
Response: 2730570
Conc: 19.12 ug/ml



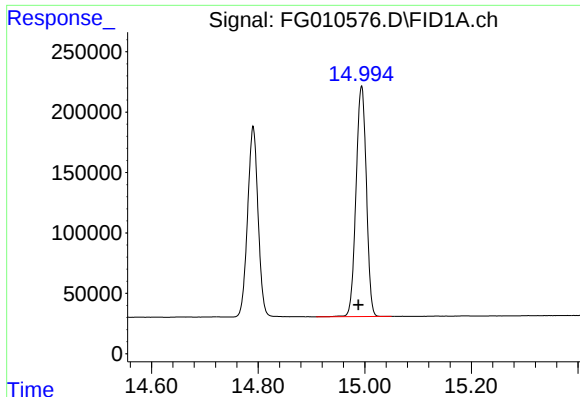
#8 N-DOCOSANE

R.T.: 13.889 min
Delta R.T.: 0.006 min
Response: 2625762
Conc: 18.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

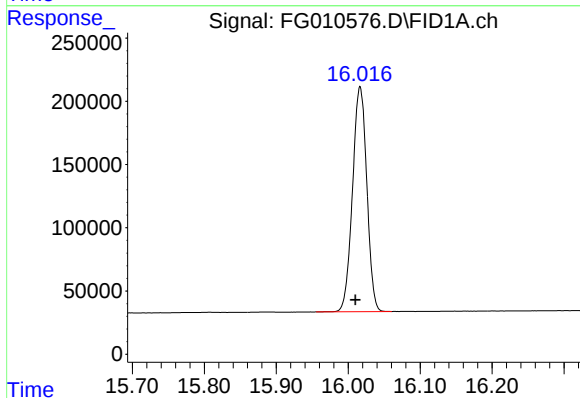
R.T.: 14.791 min
Delta R.T.: 0.006 min
Response: 2134567
Conc: 17.44 ug/ml



#10 N-TETRACOSANE

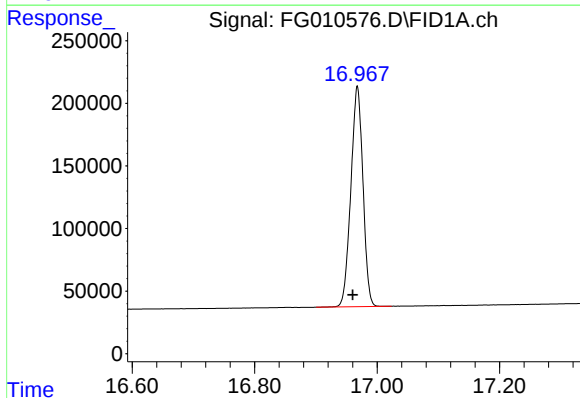
R.T.: 14.994 min
Delta R.T.: 0.006 min
Response: 2563926
Conc: 18.50 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147654BS



#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.006 min
Response: 2452619
Conc: 18.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.008 min
Response: 2413388
Conc: 18.25 ug/ml