

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012523DDD\
 Data File : FG011296.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jan 2023 14:57
 Operator : YP\AJ
 Sample : PB150448BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150448BS

Integration File: autoint1.e
 Quant Time: Jun 28 04:29:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 2023
 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...	15.070	2262731	14.766 ug/ml
Target Compounds			
1) N-OCTANE	2.077	2008010	12.168 ug/ml
2) N-DECANE	4.592	2320000	13.386 ug/ml
3) N-DODECANE	6.761	2407908	13.648 ug/ml
4) N-TETRADECANE	8.593	2457120	13.780 ug/ml
5) N-HEXADECANE	10.205	2540385	14.004 ug/ml
6) N-OCTADECANE	11.652	2561215	13.952 ug/ml
7) N-EICOSANE	12.965	2547885	14.186 ug/ml
8) N-DOCOSANE	14.168	2457717	13.906 ug/ml
10) N-TETRACOSANE	15.275	2438849	13.977 ug/ml
11) N-HEXACOSANE	16.298	2375759	13.946 ug/ml
12) N-OCTACOSANE	17.250	2299197	13.980 ug/ml

(f)=RT Delta > 1/2 Window

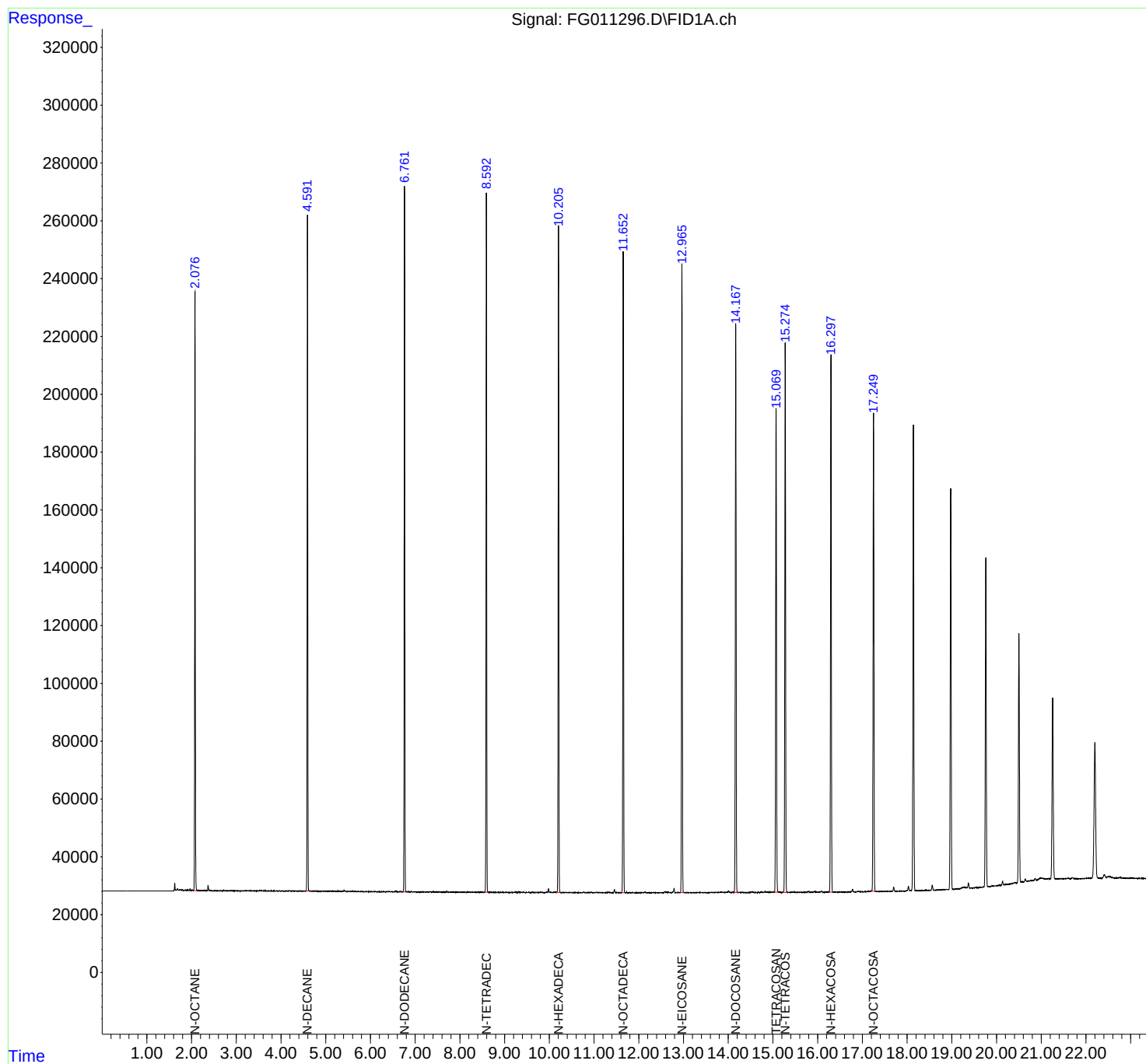
(m)=manual int.

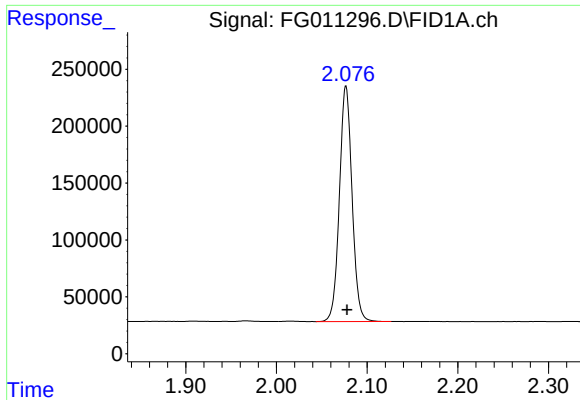
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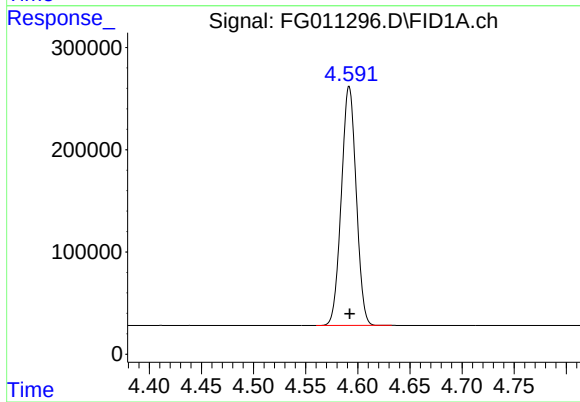




#1 N-OCTANE

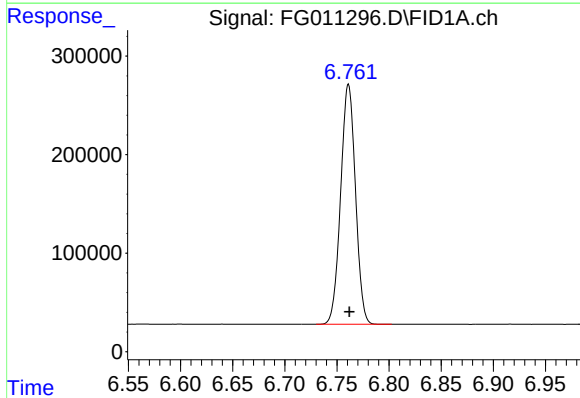
R.T.: 2.077 min
Delta R.T.: -0.001 min
Response: 2008010
Conc: 12.17 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150448BS



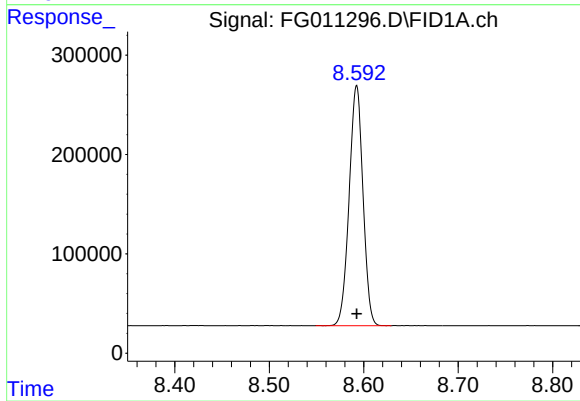
#2 N-DECANE

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 2320000
Conc: 13.39 ug/ml



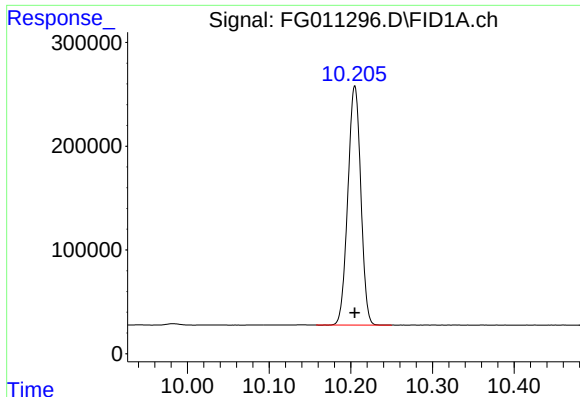
#3 N-DODECANE

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 2407908
Conc: 13.65 ug/ml



#4 N-TETRADECANE

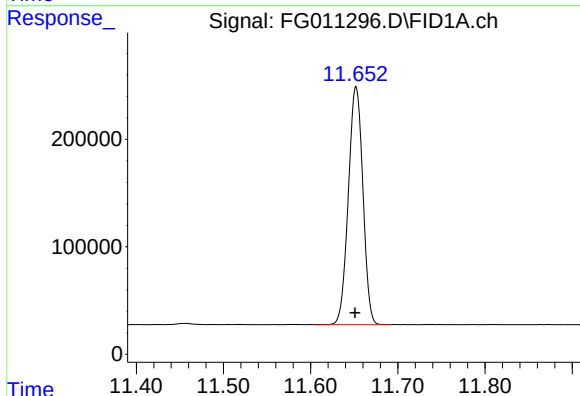
R.T.: 8.593 min
Delta R.T.: 0.000 min
Response: 2457120
Conc: 13.78 ug/ml



#5 N-HEXADECANE

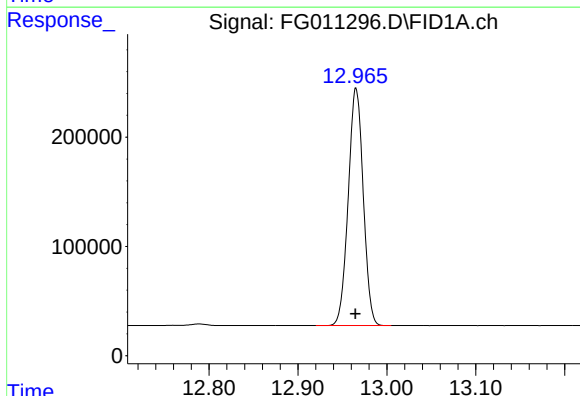
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 2540385
Conc: 14.00 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150448BS



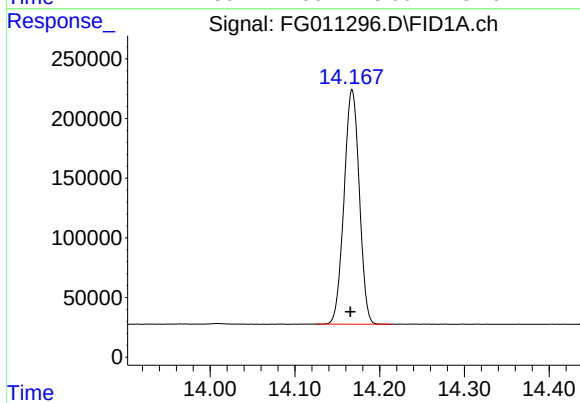
#6 N-OCTADECANE

R.T.: 11.652 min
Delta R.T.: 0.001 min
Response: 2561215
Conc: 13.95 ug/ml



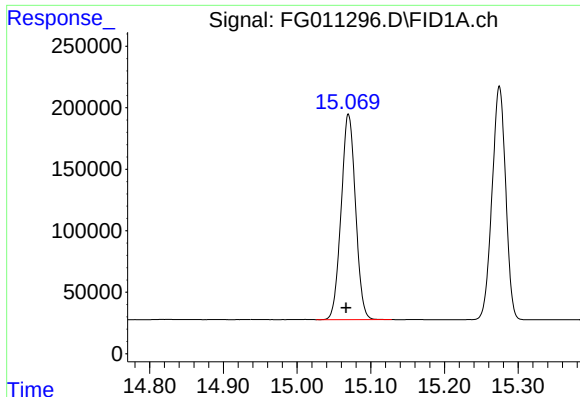
#7 N-EICOSANE

R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 2547885
Conc: 14.19 ug/ml



#8 N-DOCOSANE

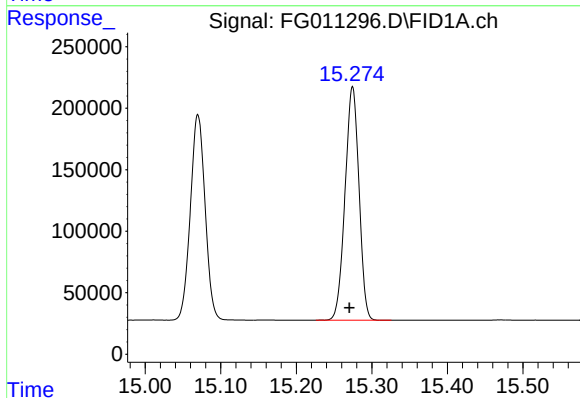
R.T.: 14.168 min
Delta R.T.: 0.002 min
Response: 2457717
Conc: 13.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

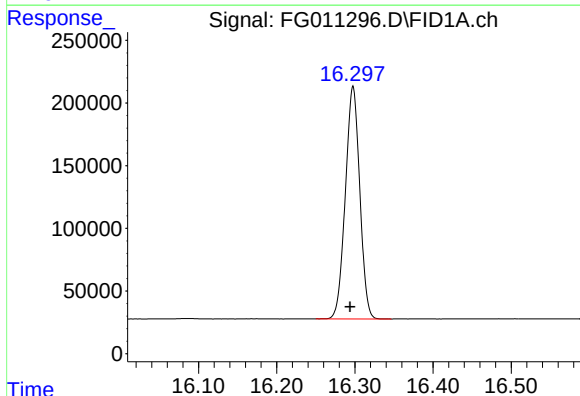
R.T.: 15.070 min
Delta R.T.: 0.003 min
Response: 2262731
Conc: 14.77 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150448BS



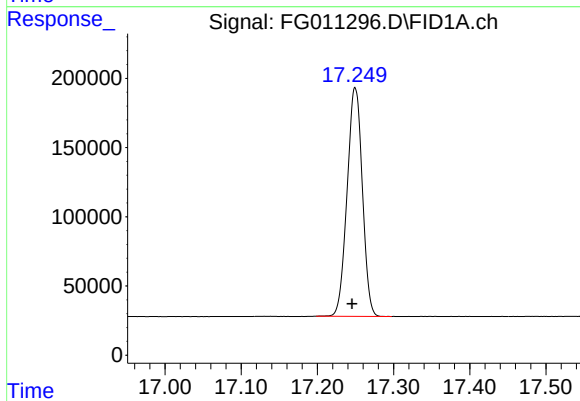
#10 N-TETRACOSANE

R.T.: 15.275 min
Delta R.T.: 0.004 min
Response: 2438849
Conc: 13.98 ug/ml



#11 N-HEXACOSANE

R.T.: 16.298 min
Delta R.T.: 0.004 min
Response: 2375759
Conc: 13.95 ug/ml



#12 N-OCTACOSANE

R.T.: 17.250 min
Delta R.T.: 0.004 min
Response: 2299197
Conc: 13.98 ug/ml