

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
 Data File : FG011308.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 10:46
 Operator : YP\AJ
 Sample : PB150446BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150446BS

Integration File: autoint1.e
 Quant Time: Jun 28 06:09:11 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...	15.083	2312003	15.087 ug/ml
Target Compounds			
1) N-OCTANE	2.077	2117507	12.831 ug/ml
2) N-DECANE	4.596	2876852	16.599 ug/ml
3) N-DODECANE	6.768	3001354	17.012 ug/ml
4) N-TETRADECANE	8.600	3030928	16.998 ug/ml
5) N-HEXADECANE	10.212	3073494	16.943 ug/ml
6) N-OCTADECANE	11.661	3090399	16.835 ug/ml
7) N-EICOSANE	12.976	3005315	16.733 ug/ml
8) N-DOCOSANE	14.179	2935870	16.611 ug/ml
10) N-TETRACOSANE	15.287	2878319	16.495 ug/ml
11) N-HEXACOSANE	16.312	2776680	16.300 ug/ml
12) N-OCTACOSANE	17.266	2665546	16.207 ug/ml

(f)=RT Delta > 1/2 Window

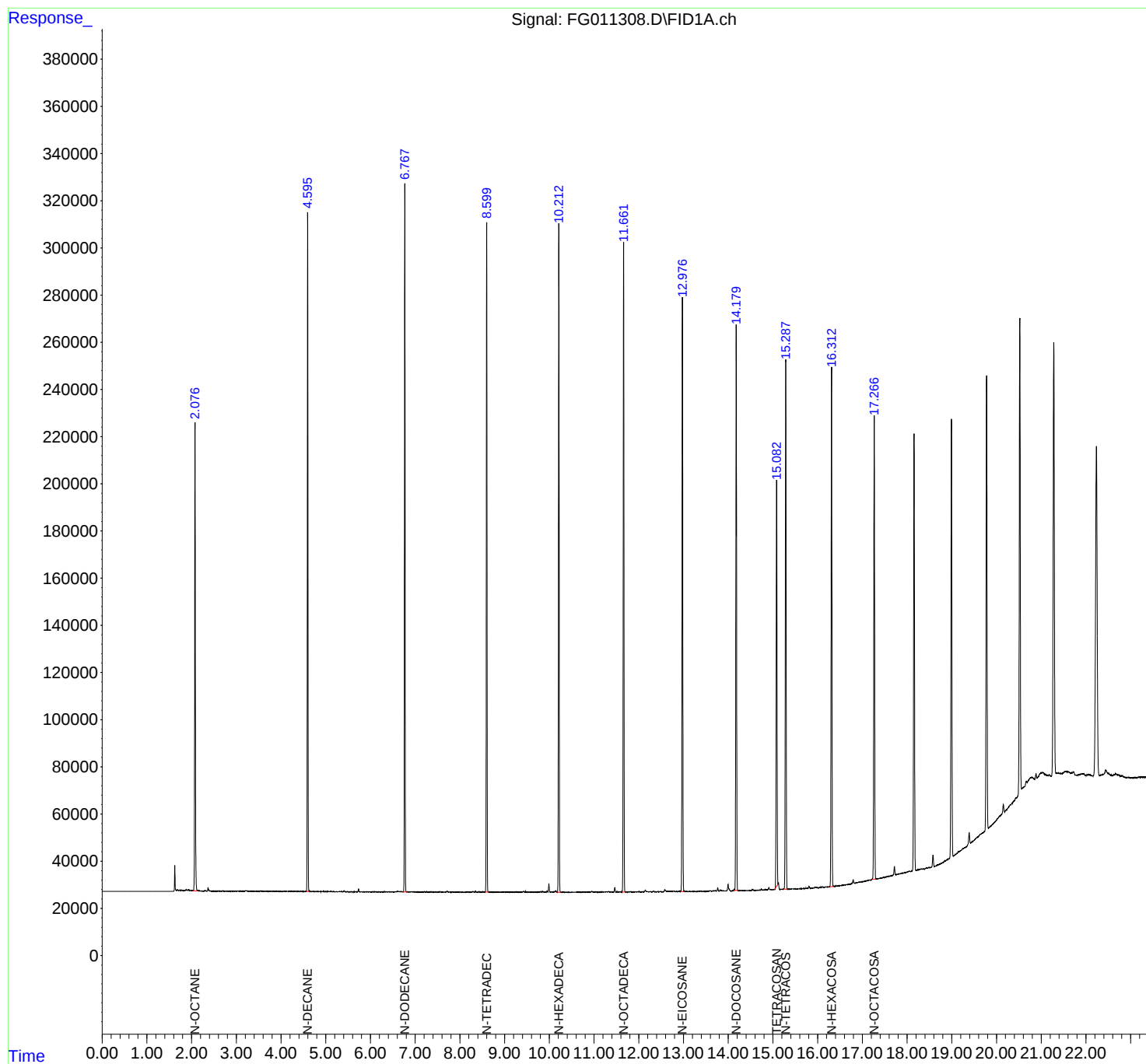
(m)=manual int.

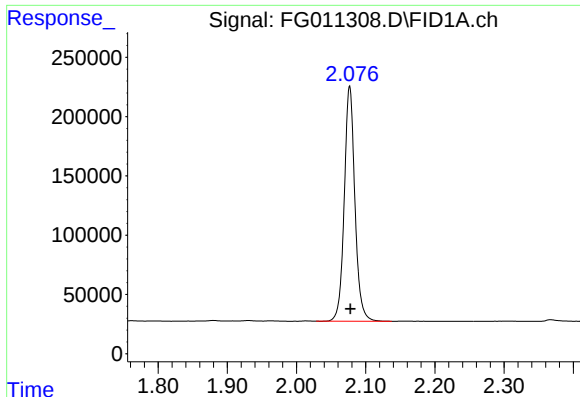
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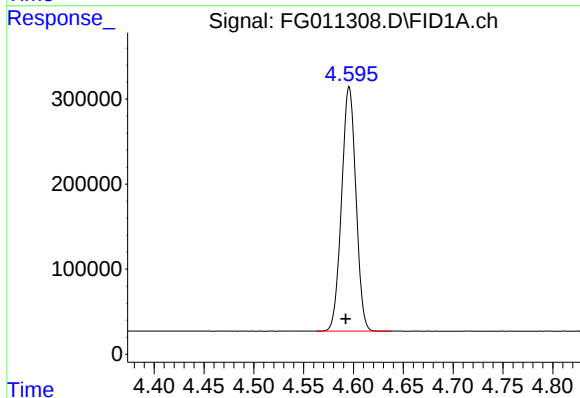




#1 N-OCTANE

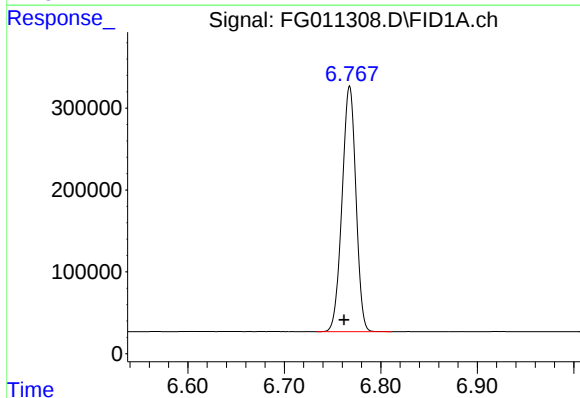
R.T.: 2.077 min
Delta R.T.: -0.001 min
Response: 2117507
Conc: 12.83 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150446BS



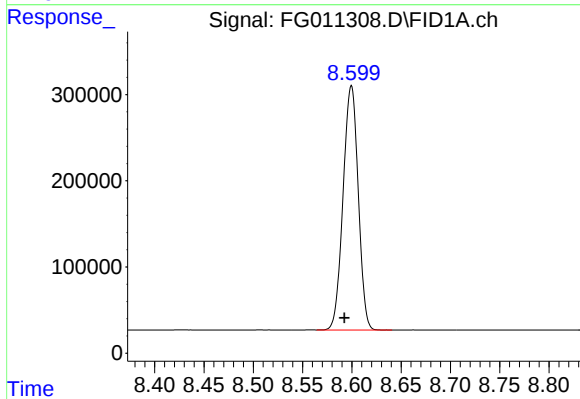
#2 N-DECANE

R.T.: 4.596 min
Delta R.T.: 0.003 min
Response: 2876852
Conc: 16.60 ug/ml



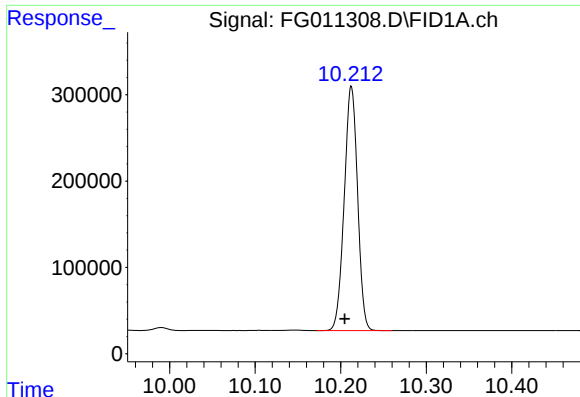
#3 N-DODECANE

R.T.: 6.768 min
Delta R.T.: 0.006 min
Response: 3001354
Conc: 17.01 ug/ml



#4 N-TETRADECANE

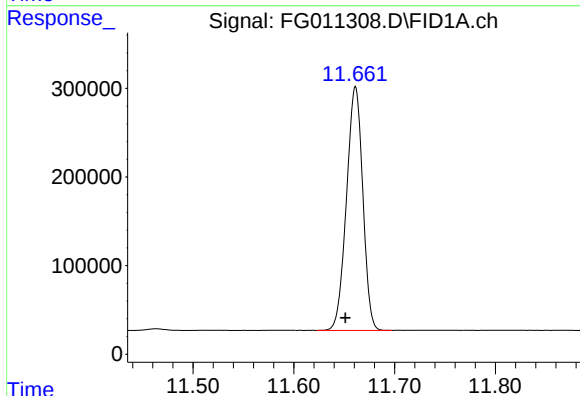
R.T.: 8.600 min
Delta R.T.: 0.007 min
Response: 3030928
Conc: 17.00 ug/ml



#5 N-HEXADECANE

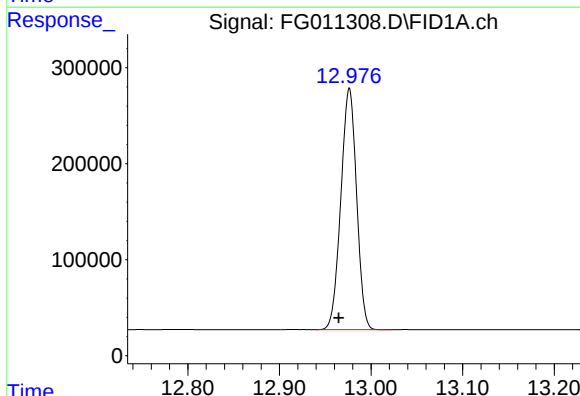
R.T.: 10.212 min
Delta R.T.: 0.008 min
Response: 3073494
Conc: 16.94 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150446BS



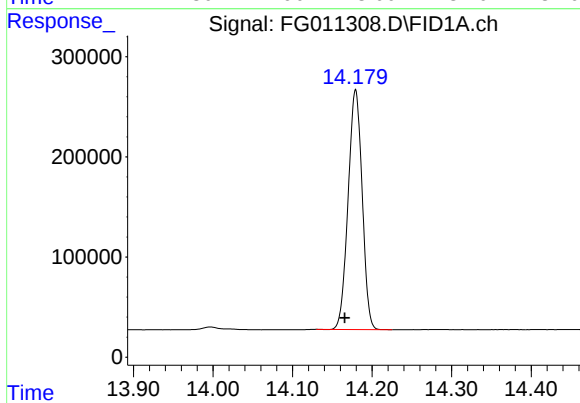
#6 N-OCTADECANE

R.T.: 11.661 min
Delta R.T.: 0.010 min
Response: 3090399
Conc: 16.84 ug/ml



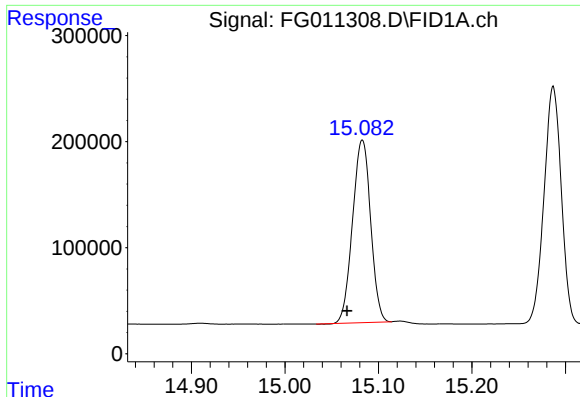
#7 N-EICOSANE

R.T.: 12.976 min
Delta R.T.: 0.012 min
Response: 3005315
Conc: 16.73 ug/ml



#8 N-DOCOSANE

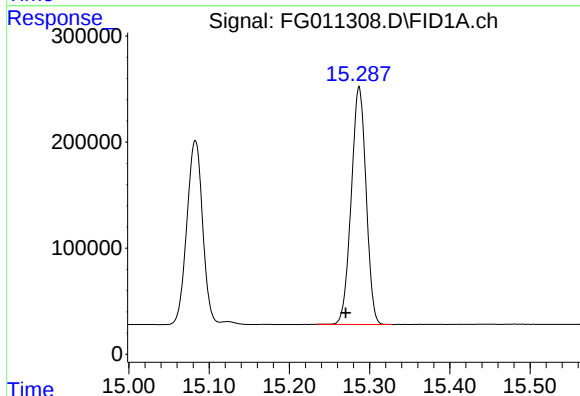
R.T.: 14.179 min
Delta R.T.: 0.014 min
Response: 2935870
Conc: 16.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

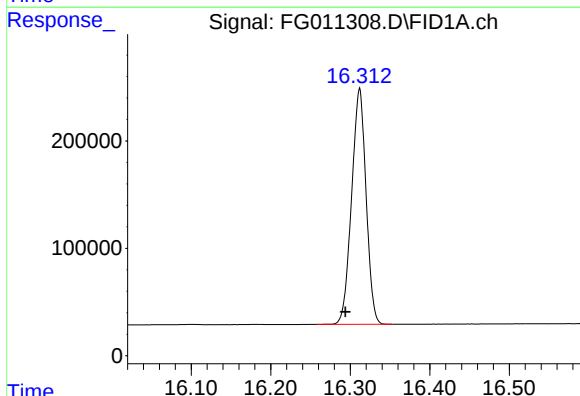
R.T.: 15.083 min
Delta R.T.: 0.016 min
Response: 2312003
Conc: 15.09 ug/ml

Instrument :
ECD_L
ClientSampleId :
PB150446BS



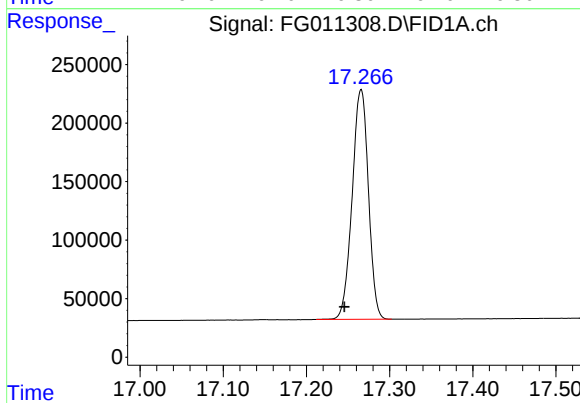
#10 N-TETRACOSANE

R.T.: 15.287 min
Delta R.T.: 0.017 min
Response: 2878319
Conc: 16.50 ug/ml



#11 N-HEXACOSANE

R.T.: 16.312 min
Delta R.T.: 0.018 min
Response: 2776680
Conc: 16.30 ug/ml



#12 N-OCTACOSANE

R.T.: 17.266 min
Delta R.T.: 0.020 min
Response: 2665546
Conc: 16.21 ug/ml