

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
 Data File : FG008444.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2021 17:25
 Operator : DD\AJ
 Sample : PB137361BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB137361BSD

Integration File: Sample.e
 Quant Time: Jun 29 02:32:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 2021
 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...	14.769	2339838	17.884 ug/ml
Target Compounds			
2) N-DECANE	4.470	2700025	18.984 ug/ml
3) N-DODECANE	6.498	2829886	19.499 ug/ml
4) N-TETRADECANE	8.299	2899172	19.626 ug/ml
5) N-HEXADECANE	9.905	2880979	19.579 ug/ml
6) N-OCTADECANE	11.351	2891976	18.960 ug/ml
7) N-EICOSANE	12.665	2880780	18.955 ug/ml
8) N-DOCOSANE	13.866	2797890	18.627 ug/ml
10) N-TETRACOSANE	14.973	2685263	17.909 ug/ml
11) N-HEXACOSANE	15.996	2560168	17.411 ug/ml
12) N-OCTACOSANE	16.948	2462117	17.091 ug/ml

(f)=RT Delta > 1/2 Window

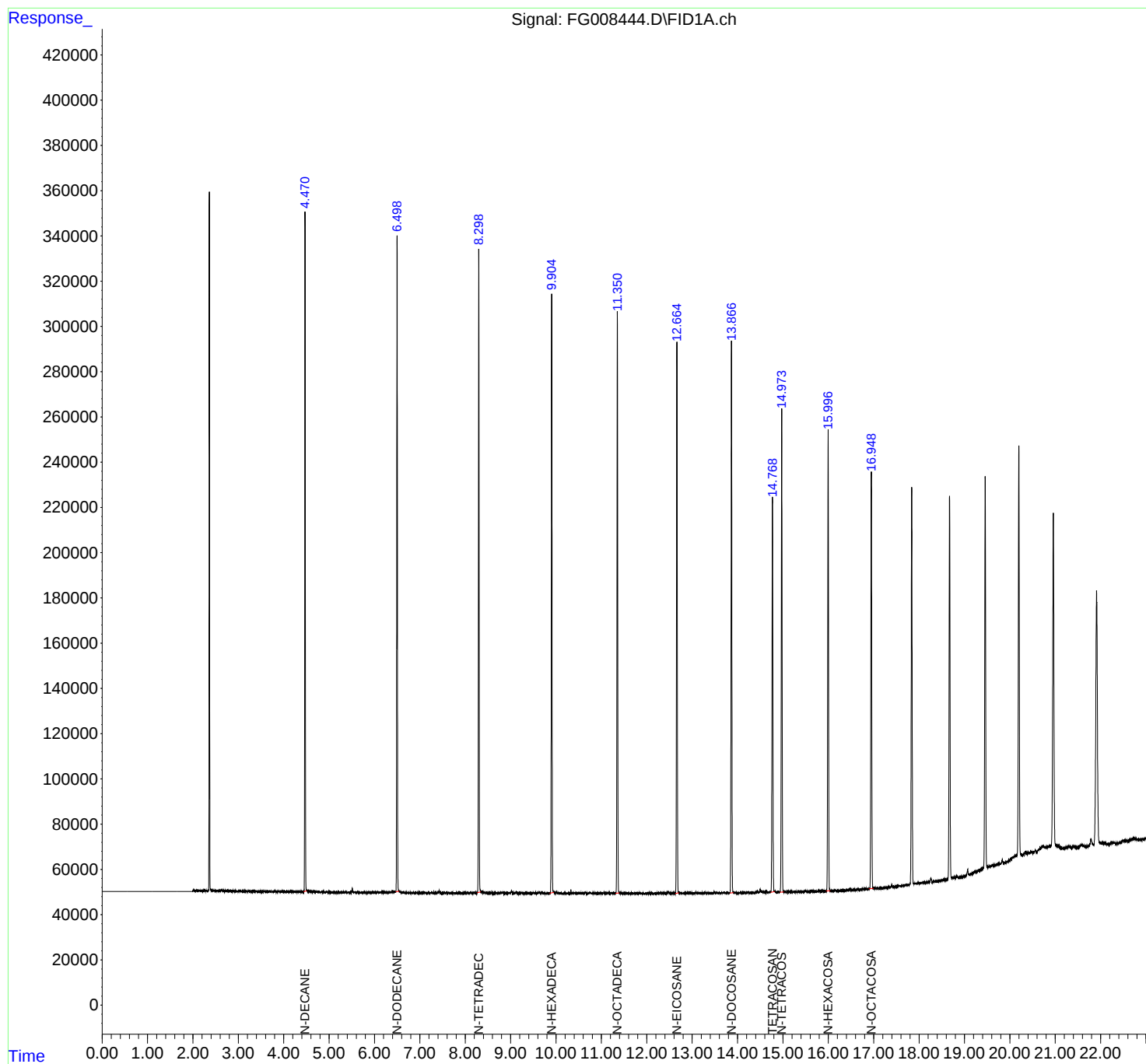
(m)=manual int.

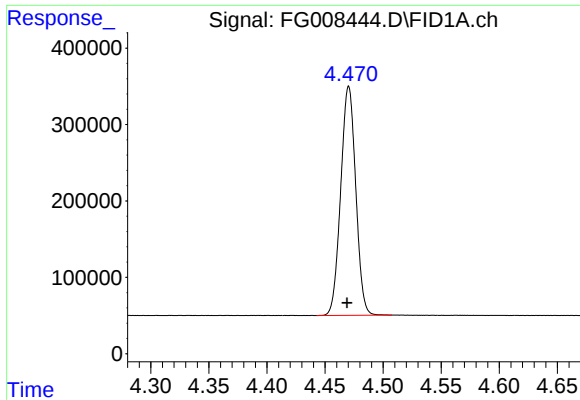
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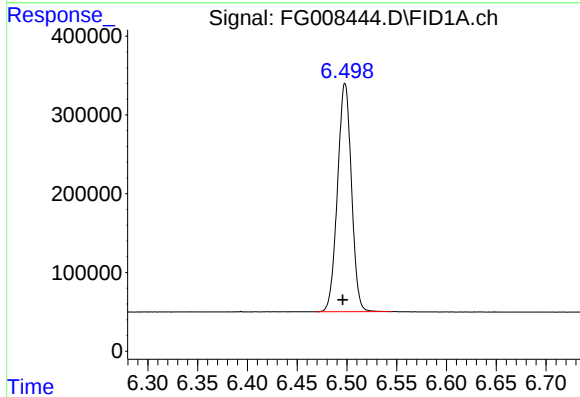




#2 N-DECANE

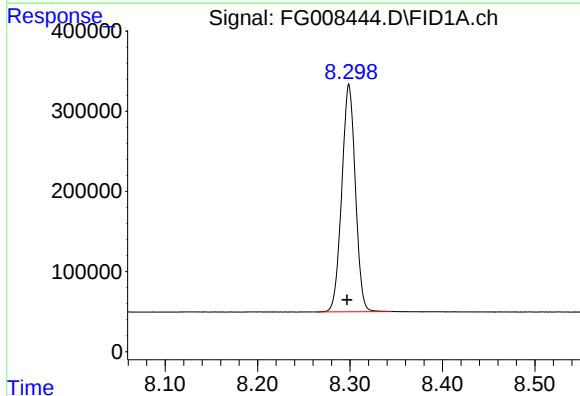
R.T.: 4.470 min
Delta R.T.: 0.002 min
Response: 2700025
Conc: 18.98 ug/ml

Instrument :
FID_G
ClientSampleId :
PB137361BSD



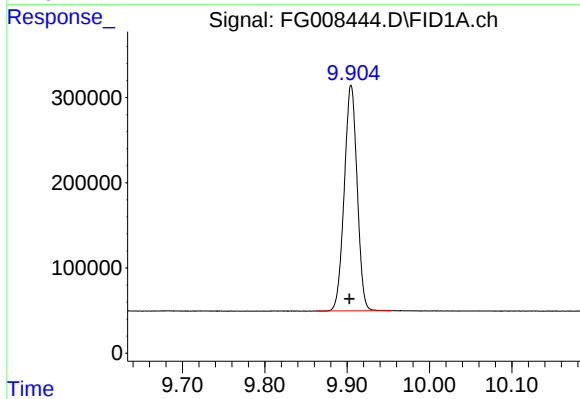
#3 N-DODECANE

R.T.: 6.498 min
Delta R.T.: 0.002 min
Response: 2829886
Conc: 19.50 ug/ml



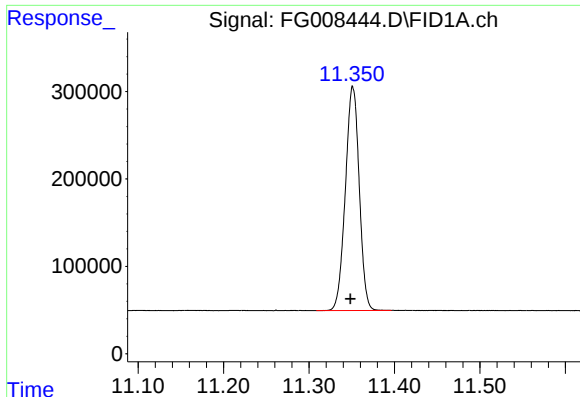
#4 N-TETRADECANE

R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 2899172
Conc: 19.63 ug/ml



#5 N-HEXADECANE

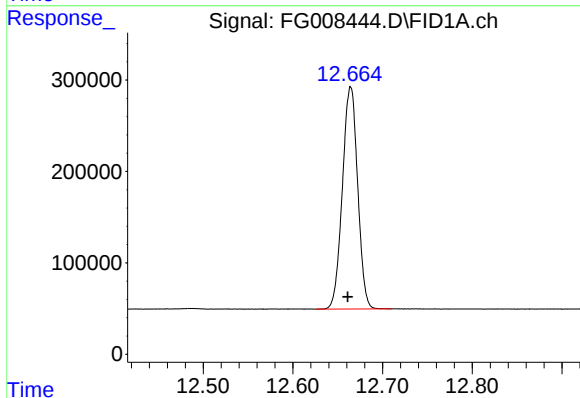
R.T.: 9.905 min
Delta R.T.: 0.002 min
Response: 2880979
Conc: 19.58 ug/ml



#6 N-OCTADECANE

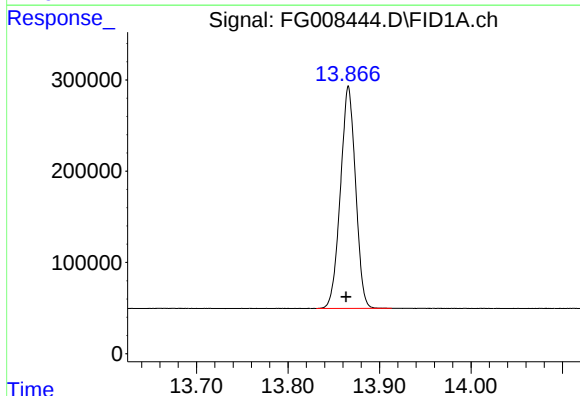
R.T.: 11.351 min
Delta R.T.: 0.003 min
Response: 2891976
Conc: 18.96 ug/ml

Instrument :
FID_G
ClientSampleId :
PB137361BSD



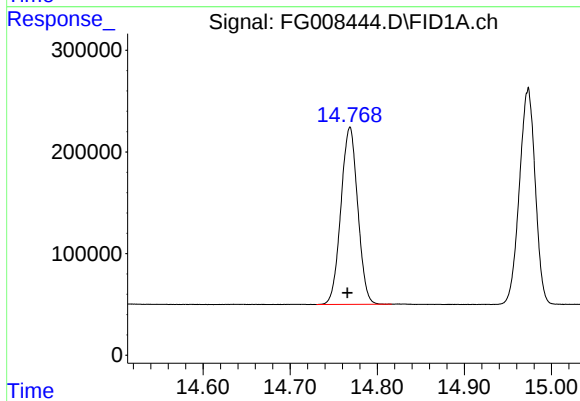
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: 0.003 min
Response: 2880780
Conc: 18.96 ug/ml



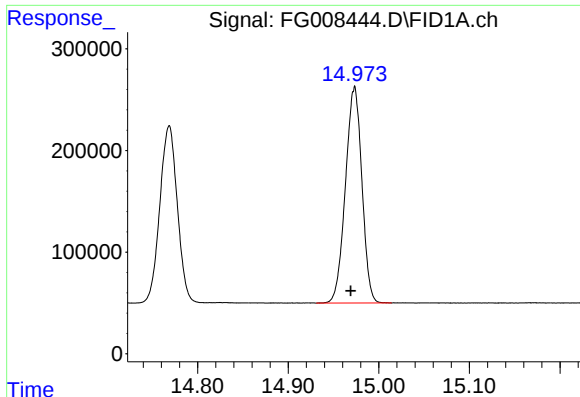
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: 0.003 min
Response: 2797890
Conc: 18.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

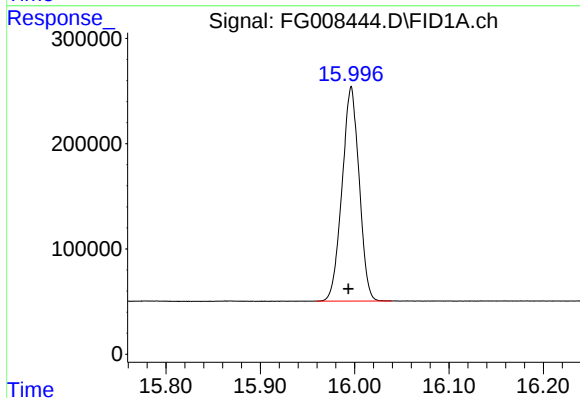
R.T.: 14.769 min
Delta R.T.: 0.003 min
Response: 2339838
Conc: 17.88 ug/ml



#10 N-TETRACOSANE

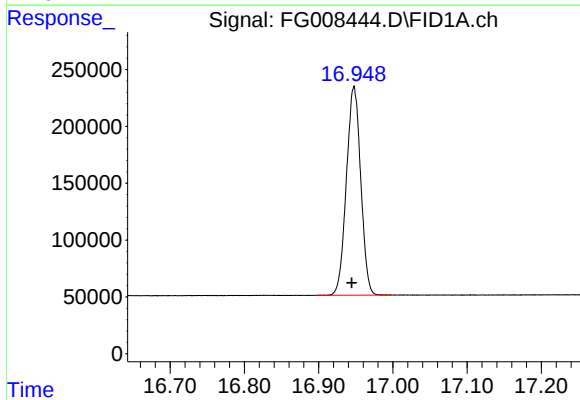
R.T.: 14.973 min
Delta R.T.: 0.004 min
Response: 2685263
Conc: 17.91 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: 0.003 min
Response: 2560168
Conc: 17.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 2462117
Conc: 17.09 ug/ml