

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060822\
 Data File : FG009834.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2022 11:49
 Operator : AJ\MA
 Sample : PB143273BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 02:06:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.837	1902342	18.073 ug/ml
Target Compounds			
1) N-OCTANE	1.861	71257	0.569 ug/ml
2) N-DECANE	4.368	2569	0.020 ug/ml
3) N-DODECANE	6.535	28664	0.227 ug/ml
4) N-TETRADECANE	8.365	57802	0.455 ug/ml
5) N-HEXADECANE	9.975	48987	0.388 ug/ml
6) N-OCTADECANE	11.419	39386	0.312 ug/ml
7) N-EICOSANE	12.732	22992	0.188 ug/ml
8) N-DOCOSANE	13.933	18286	0.152 ug/ml
10) N-TETRACOSANE	15.040	41736	0.356 ug/ml
11) N-HEXACOSANE	16.063	18988	0.167 ug/ml
12) N-OCTACOSANE	17.015	31215	0.273 ug/ml

(f)=RT Delta > 1/2 Window

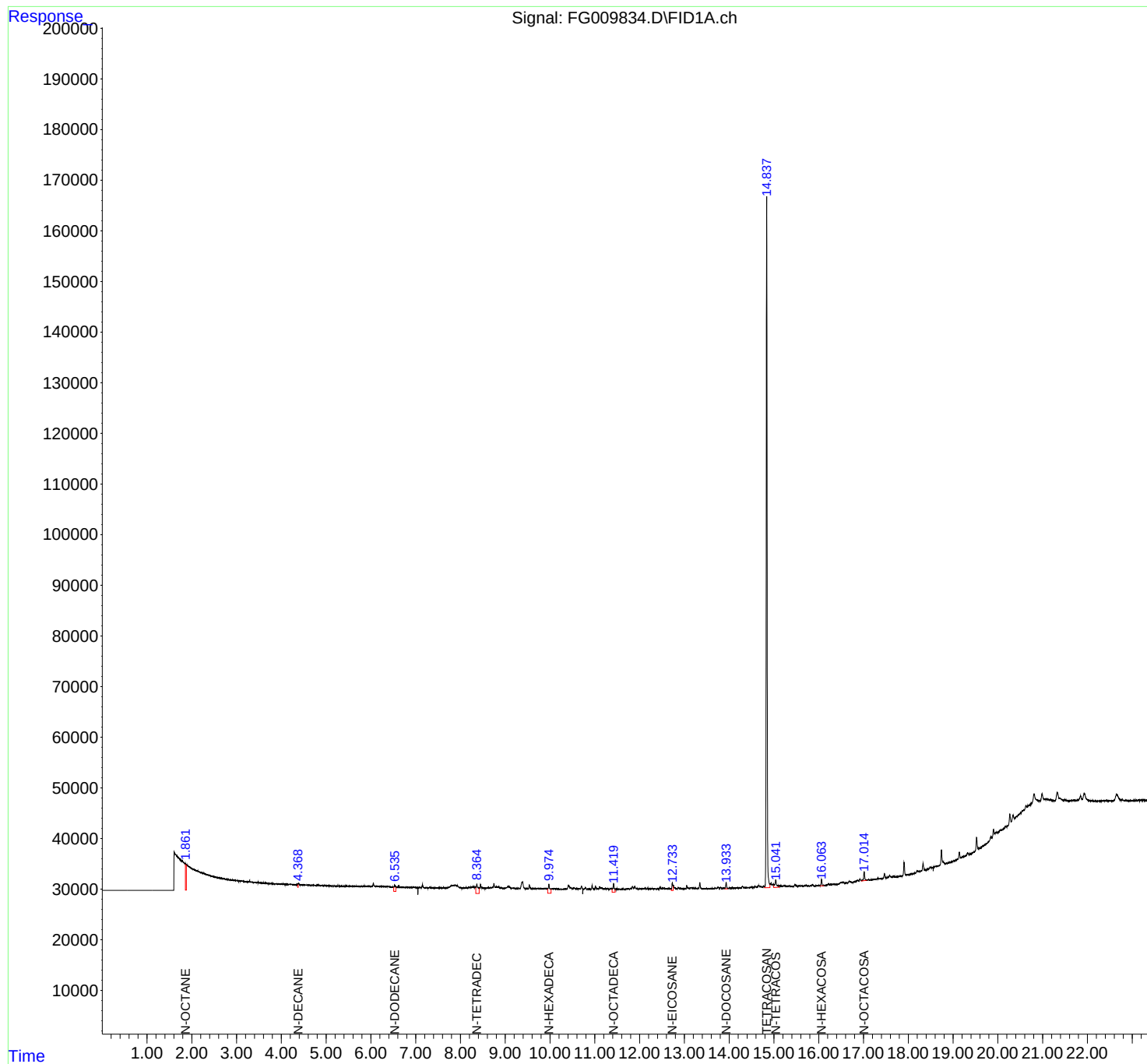
(m)=manual int.

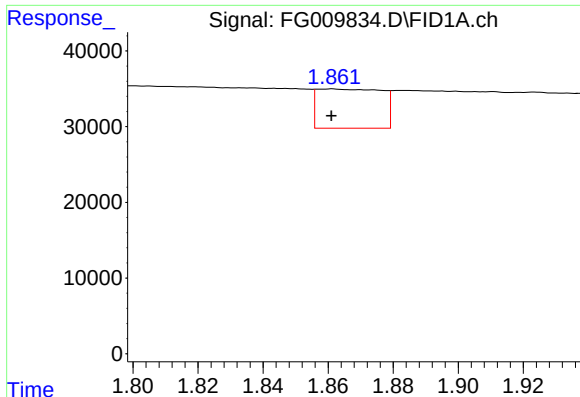
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Signal Info : 20mx0.18mmx0.18um

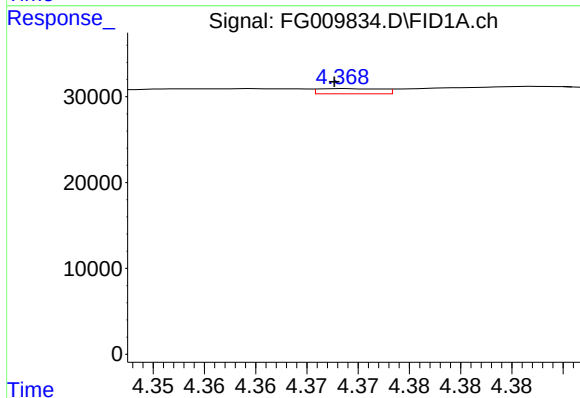




#1 N-OCTANE

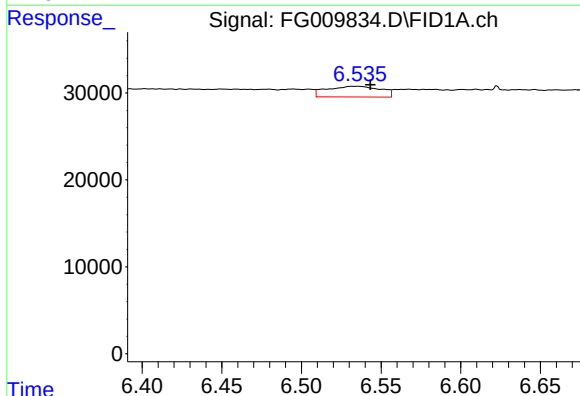
R.T.: 1.861 min
Delta R.T.: 0.000 min
Response: 71257
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



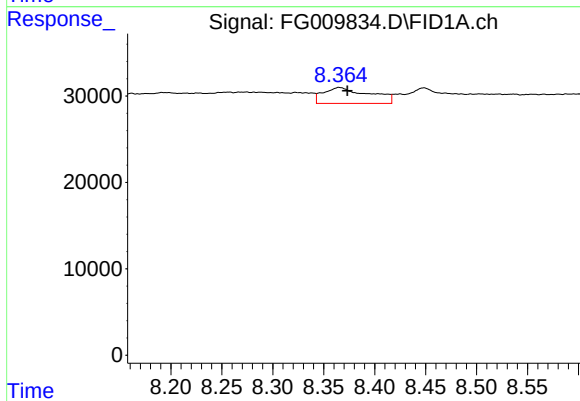
#2 N-DECANE

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 2569
Conc: 0.02 ug/ml



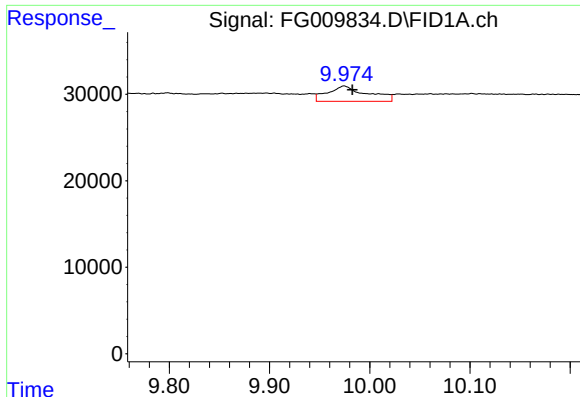
#3 N-DODECANE

R.T.: 6.535 min
Delta R.T.: -0.009 min
Response: 28664
Conc: 0.23 ug/ml



#4 N-TETRADECANE

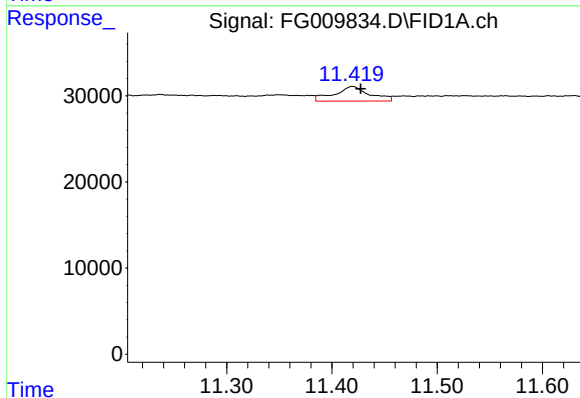
R.T.: 8.365 min
Delta R.T.: -0.008 min
Response: 57802
Conc: 0.45 ug/ml



#5 N-HEXADECANE

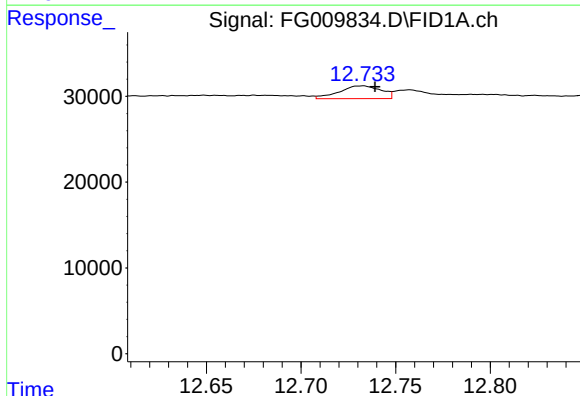
R.T.: 9.975 min
Delta R.T.: -0.008 min
Response: 48987
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



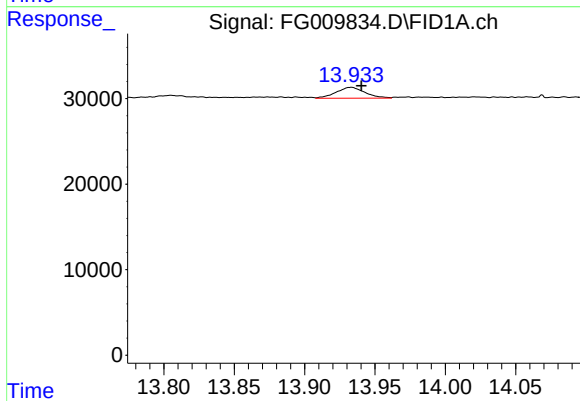
#6 N-OCTADECANE

R.T.: 11.419 min
Delta R.T.: -0.008 min
Response: 39386
Conc: 0.31 ug/ml



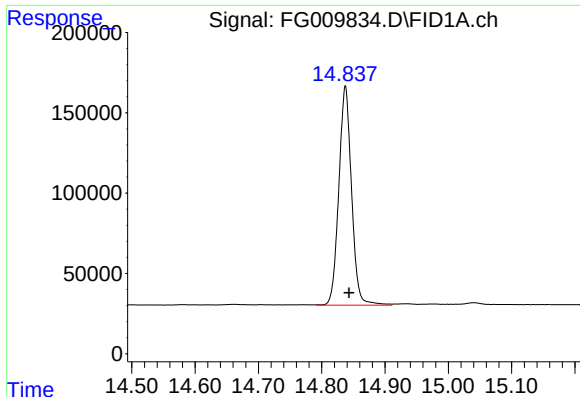
#7 N-EICOSANE

R.T.: 12.732 min
Delta R.T.: -0.007 min
Response: 22992
Conc: 0.19 ug/ml



#8 N-DOCOSANE

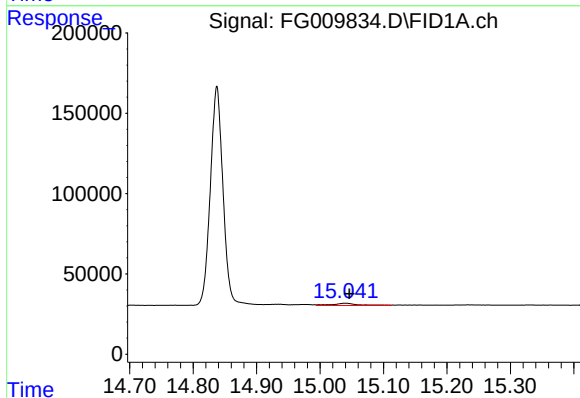
R.T.: 13.933 min
Delta R.T.: -0.007 min
Response: 18286
Conc: 0.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

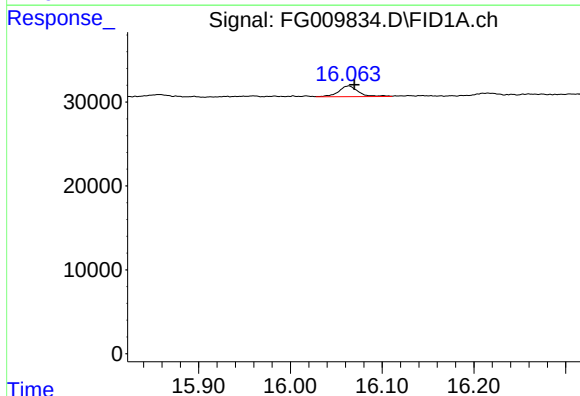
R.T.: 14.837 min
Delta R.T.: -0.006 min
Response: 1902342
Conc: 18.07 ug/ml

Instrument :
FID_F
ClientSampleId :



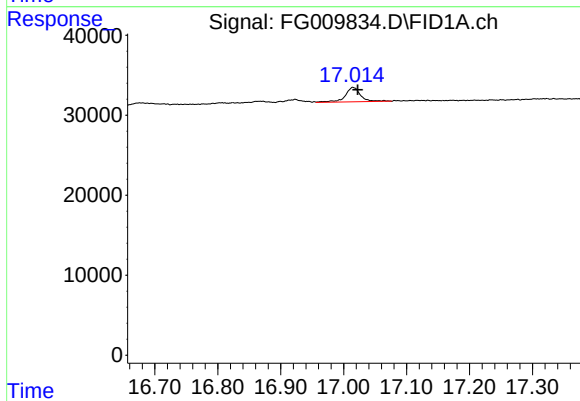
#10 N-TETRACOSANE

R.T.: 15.040 min
Delta R.T.: -0.006 min
Response: 41736
Conc: 0.36 ug/ml



#11 N-HEXACOSANE

R.T.: 16.063 min
Delta R.T.: -0.007 min
Response: 18988
Conc: 0.17 ug/ml



#12 N-OCTACOSANE

R.T.: 17.015 min
Delta R.T.: -0.007 min
Response: 31215
Conc: 0.27 ug/ml