

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060623\
 Data File : FF012836.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2023 17:49
 Operator : YP\AJ
 Sample : 03039-06MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WC31MS

Integration File: autoint1.e
 Quant Time: Jun 07 00:50:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.971	1571895	13.461 ug/ml
Target Compounds			
2) N-DECANE	4.541	2057274	15.533 ug/ml
3) N-DODECANE	6.702	2028272	15.563 ug/ml
4) N-TETRADECANE	8.526	2062700	15.933 ug/ml
5) N-HEXADECANE	10.129	2164709	16.153 ug/ml
6) N-OCTADECANE	11.569	2227845	16.224 ug/ml
7) N-EICOSANE	12.877	2196285	16.036 ug/ml
8) N-DOCOSANE	14.073	2218772	16.783 ug/ml
10) N-TETRACOSANE	15.175	2199347	16.641 ug/ml
11) N-HEXACOSANE	16.194	2193670	16.973 ug/ml
12) N-OCTACOSANE	17.142	2241804	17.492 ug/ml

(f)=RT Delta > 1/2 Window

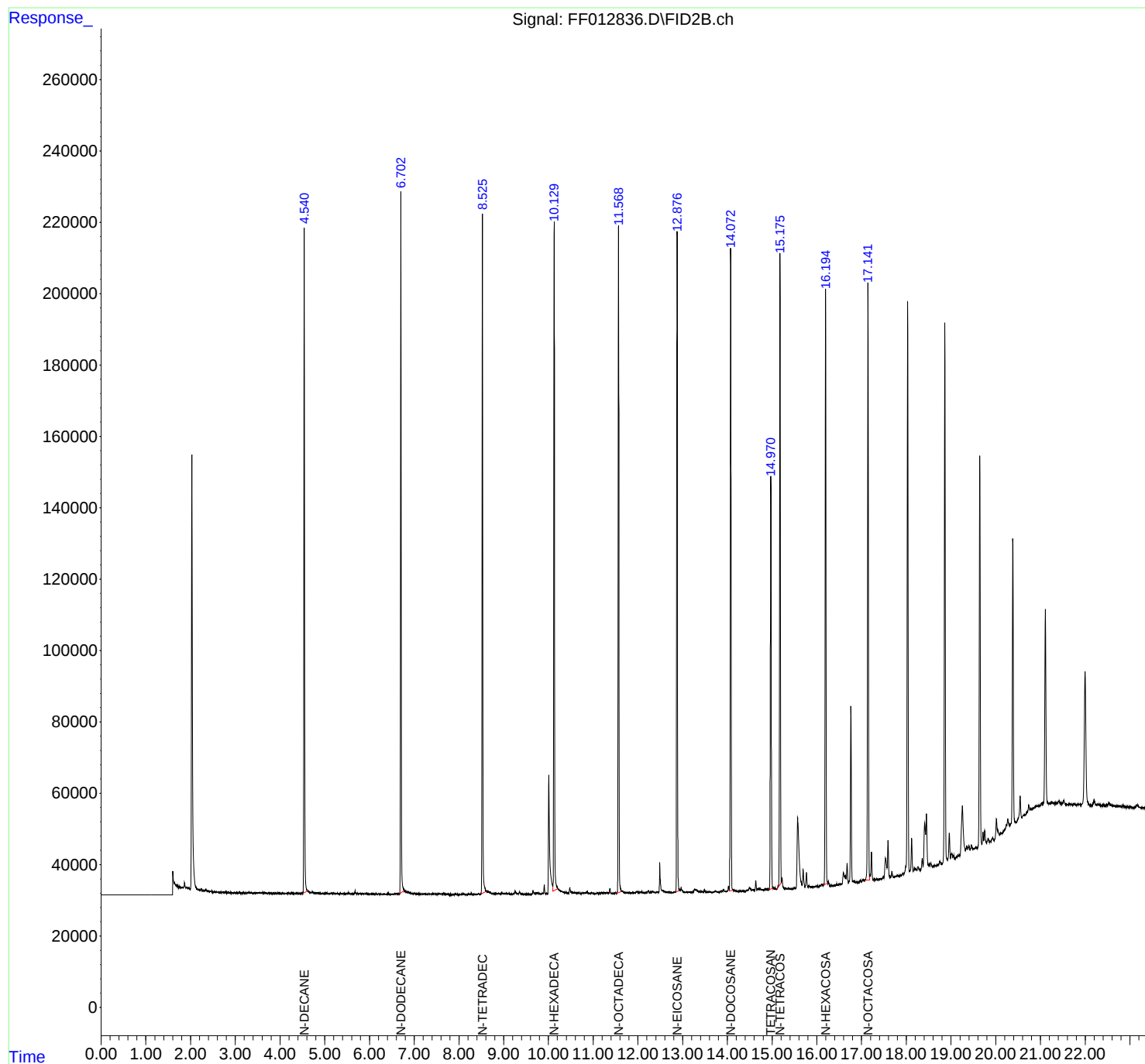
(m)=manual int.

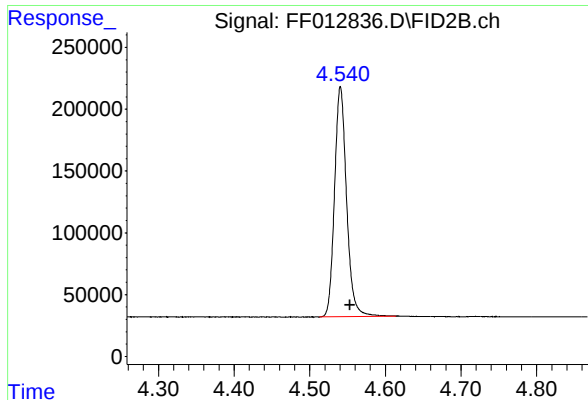
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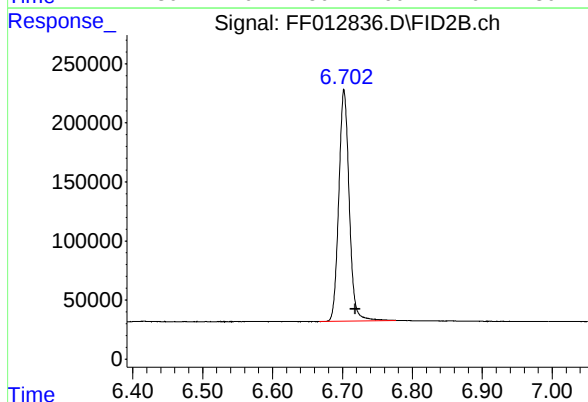




#2 N-DECANE

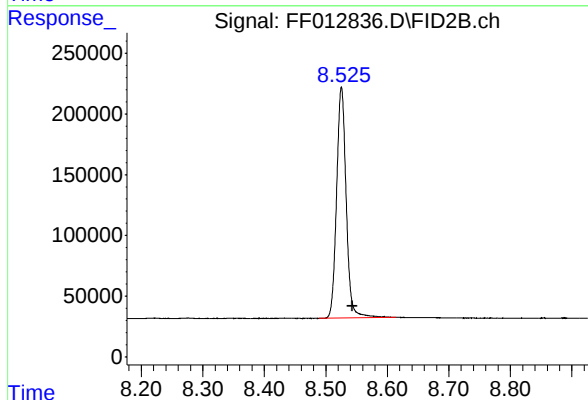
R.T.: 4.541 min
Delta R.T.: -0.013 min
Response: 2057274
Conc: 15.53 ug/ml

Instrument :
FID_F
ClientSampleId :
WC31MS



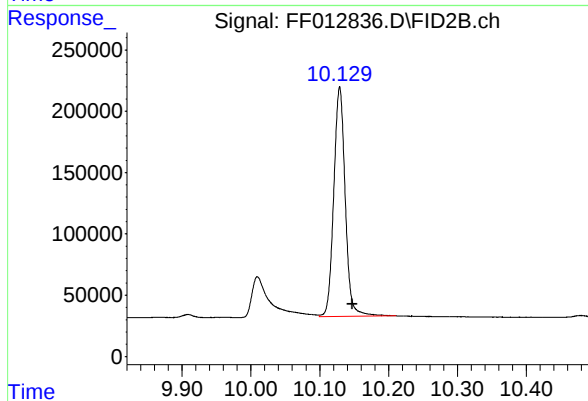
#3 N-DODECANE

R.T.: 6.702 min
Delta R.T.: -0.016 min
Response: 2028272
Conc: 15.56 ug/ml



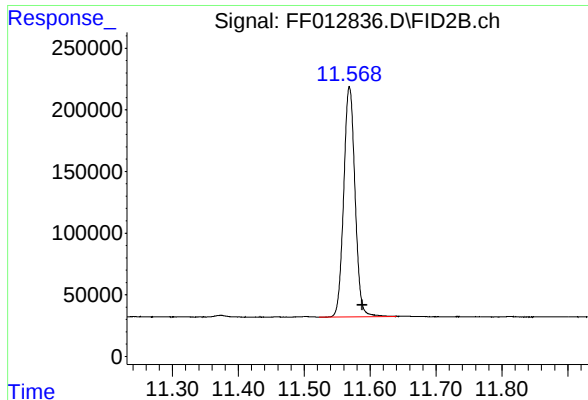
#4 N-TETRADECANE

R.T.: 8.526 min
Delta R.T.: -0.018 min
Response: 2062700
Conc: 15.93 ug/ml



#5 N-HEXADECANE

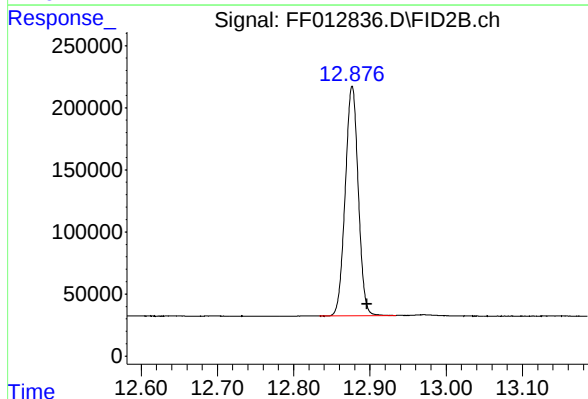
R.T.: 10.129 min
Delta R.T.: -0.018 min
Response: 2164709
Conc: 16.15 ug/ml



#6 N-OCTADECANE

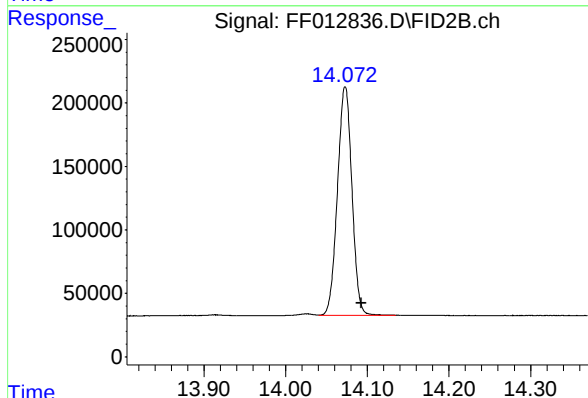
R.T.: 11.569 min
Delta R.T.: -0.020 min
Response: 2227845
Conc: 16.22 ug/ml

Instrument :
FID_F
ClientSampleId :
WC31MS



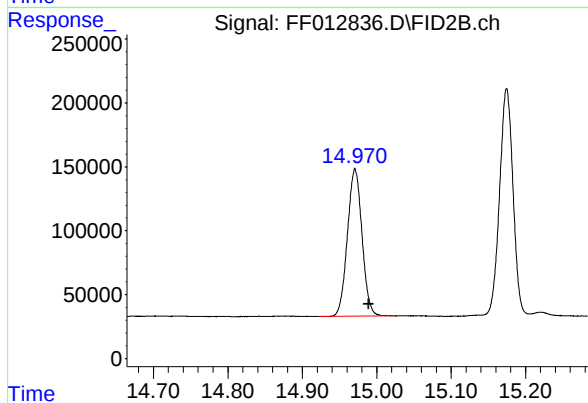
#7 N-EICOSANE

R.T.: 12.877 min
Delta R.T.: -0.019 min
Response: 2196285
Conc: 16.04 ug/ml



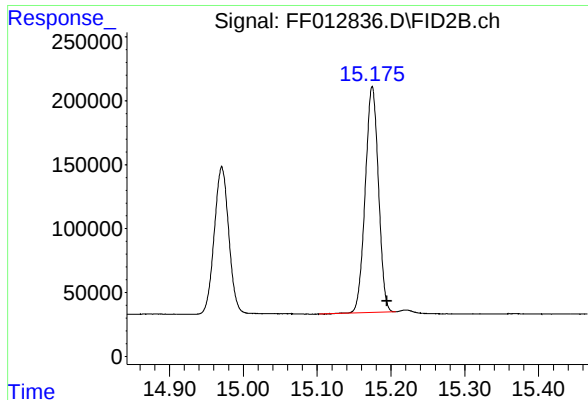
#8 N-DOCOSANE

R.T.: 14.073 min
Delta R.T.: -0.020 min
Response: 2218772
Conc: 16.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

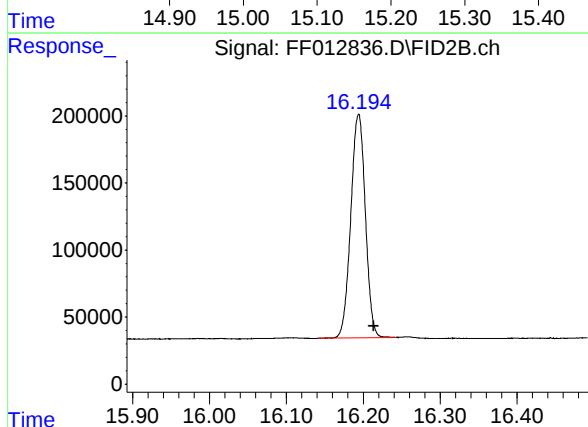
R.T.: 14.971 min
Delta R.T.: -0.018 min
Response: 1571895
Conc: 13.46 ug/ml



#10 N-TETRACOSANE

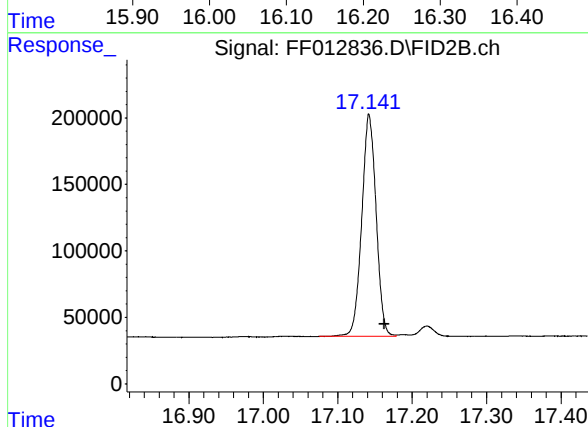
R.T.: 15.175 min
Delta R.T.: -0.020 min
Response: 2199347
Conc: 16.64 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 16.194 min
Delta R.T.: -0.020 min
Response: 2193670
Conc: 16.97 ug/ml



#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: -0.021 min
Response: 2241804
Conc: 17.49 ug/ml