

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020323\
 Data File : FF011986.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2023 17:21
 Operator : YP\AJ
 Sample : 01414-03MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SASP2-123-2(30-40)MS

Integration File: autoint1.e
 Quant Time: Feb 03 23:51:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.049	1585285	13.757 ug/ml
Target Compounds			
2) N-DECANE	4.605	2116932	17.955 ug/ml
3) N-DODECANE	6.767	2208272	18.434 ug/ml
4) N-TETRADECANE	8.594	2237781	18.582 ug/ml
5) N-HEXADECANE	10.200	2301671	18.452 ug/ml
6) N-OCTADECANE	11.642	2312139	18.184 ug/ml
7) N-EICOSANE	12.952	2293334	17.770 ug/ml
8) N-DOCOSANE	14.150	2209269	17.331 ug/ml
10) N-TETRACOSANE	15.252	2233343	17.163 ug/ml
11) N-HEXACOSANE	16.274	2176075	16.721 ug/ml
12) N-OCTACOSANE	17.223	2134462	16.414 ug/ml

(f)=RT Delta > 1/2 Window

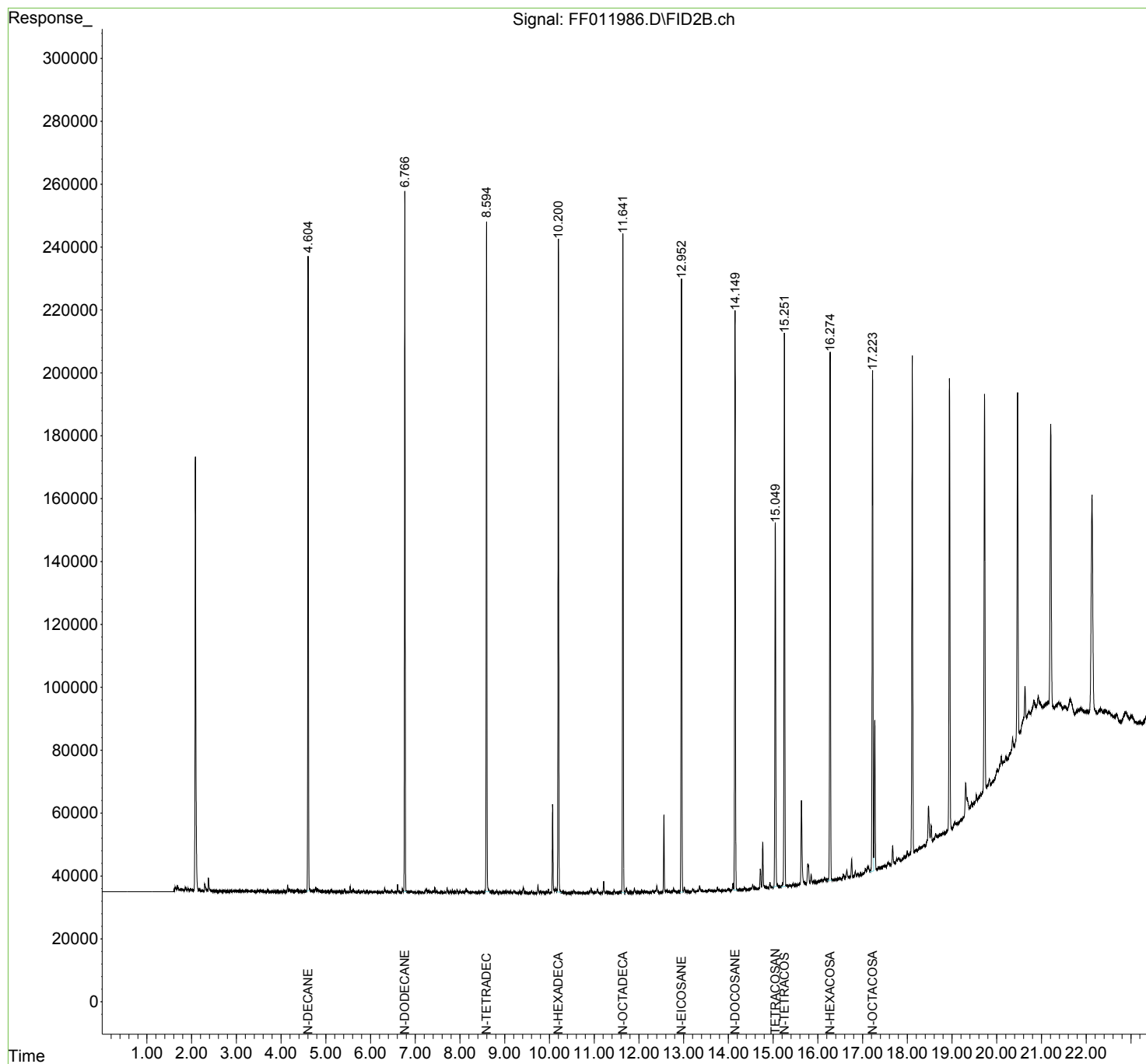
(m)=manual int.

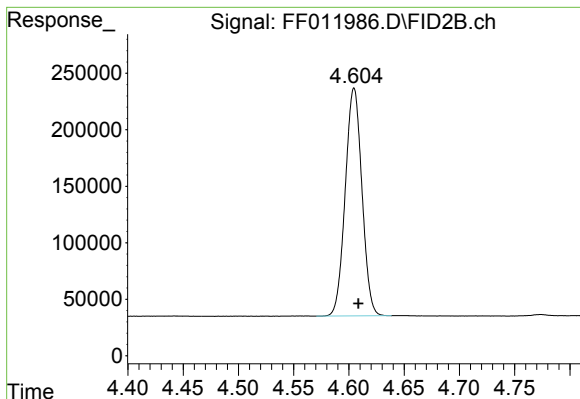
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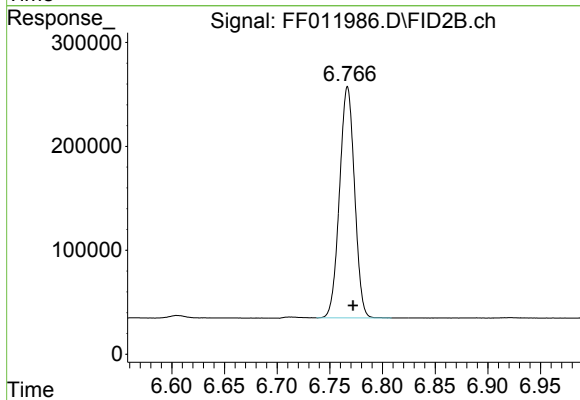




#2 N-DECANE

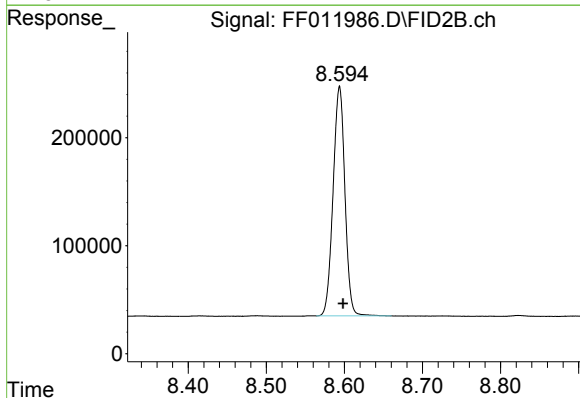
R.T.: 4.605 min
Delta R.T.: -0.004 min
Response: 2116932
Conc: 17.95 ug/ml

Instrument :
FID_F
ClientSampleId :
SASP2-123-2(30-40)MS



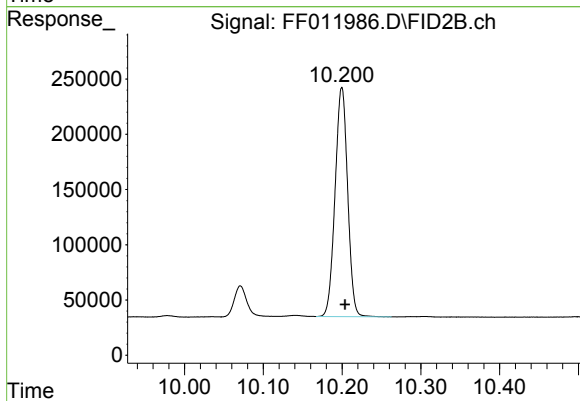
#3 N-DODECANE

R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 2208272
Conc: 18.43 ug/ml



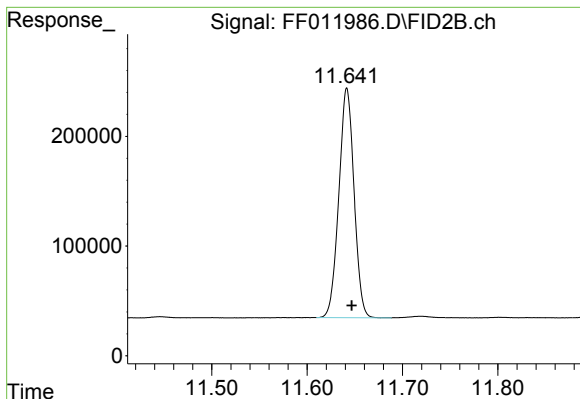
#4 N-TETRADECANE

R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 2237781
Conc: 18.58 ug/ml



#5 N-HEXADECANE

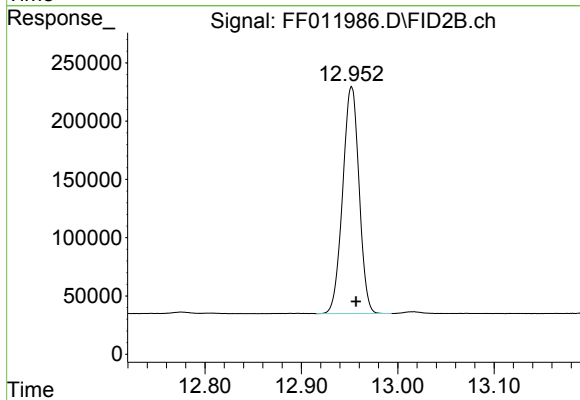
R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 2301671
Conc: 18.45 ug/ml



#6 N-OCTADECANE

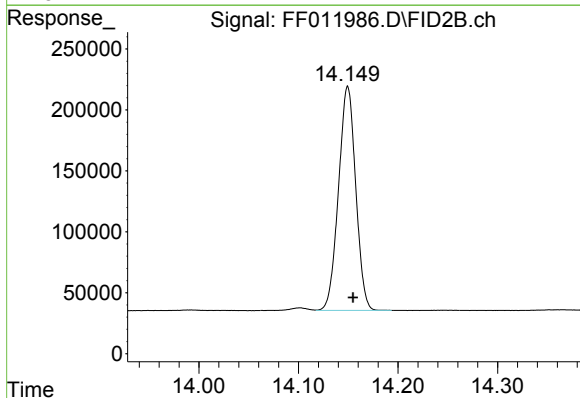
R.T.: 11.642 min
Delta R.T.: -0.005 min
Response: 2312139
Conc: 18.18 ug/ml

Instrument :
FID_F
ClientSampleId :
SASP2-123-2(30-40)MS



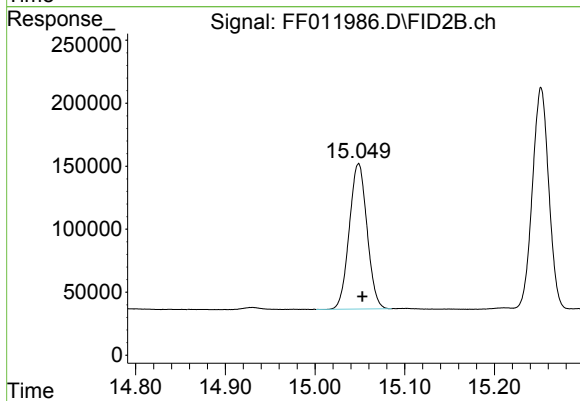
#7 N-EICOSANE

R.T.: 12.952 min
Delta R.T.: -0.005 min
Response: 2293334
Conc: 17.77 ug/ml



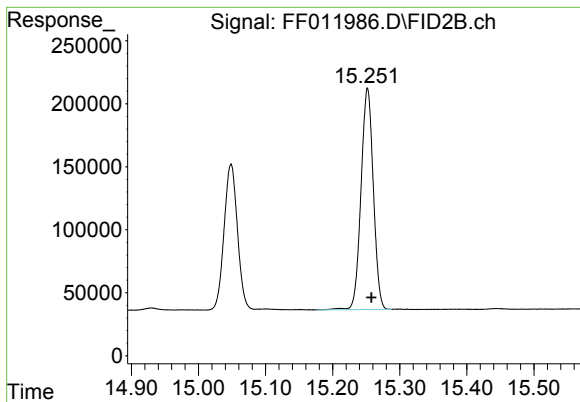
#8 N-DOCOSANE

R.T.: 14.150 min
Delta R.T.: -0.005 min
Response: 2209269
Conc: 17.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

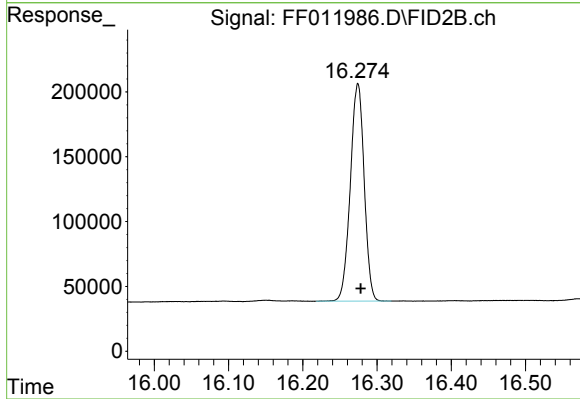
R.T.: 15.049 min
Delta R.T.: -0.004 min
Response: 1585285
Conc: 13.76 ug/ml



#10 N-TETRACOSANE

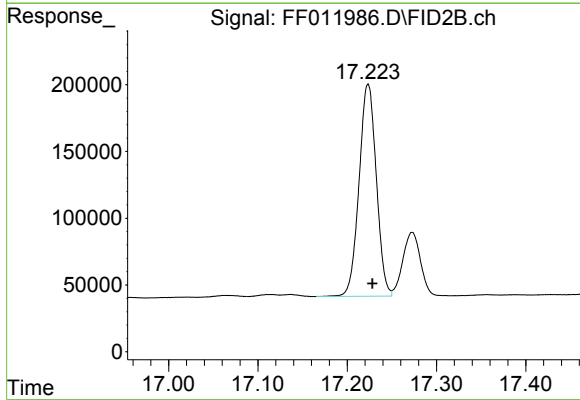
R.T.: 15.252 min
Delta R.T.: -0.006 min
Response: 2233343
Conc: 17.16 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 16.274 min
Delta R.T.: -0.003 min
Response: 2176075
Conc: 16.72 ug/ml



#12 N-OCTACOSANE

R.T.: 17.223 min
Delta R.T.: -0.005 min
Response: 2134462
Conc: 16.41 ug/ml