

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042023\
 Data File : FF012526.D
 Signal(s) : FID2B.ch
 Acq On : 20 Apr 2023 18:21
 Operator : YP\AJ
 Sample : 02406-06MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-14-COMPMSD

Integration File: autoint1.e
 Quant Time: Apr 21 00:55:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.005	1259256	10.476 ug/ml
Target Compounds			
2) N-DECANE	4.573	2034706	16.329 ug/ml
3) N-DODECANE	6.734	2134381	17.281 ug/ml
4) N-TETRADECANE	8.559	2113584	16.477 ug/ml
5) N-HEXADECANE	10.164	2249564	16.848 ug/ml
6) N-OCTADECANE	11.604	2391809	17.533 ug/ml
7) N-EICOSANE	12.912	2354748	17.100 ug/ml
8) N-DOCOSANE	14.108	2338009	17.369 ug/ml
10) N-TETRACOSANE	15.209	2326353	17.198 ug/ml
11) N-HEXACOSANE	16.229	2272585	17.067 ug/ml
12) N-OCTACOSANE	17.177	2190323	16.607 ug/ml

(f)=RT Delta > 1/2 Window

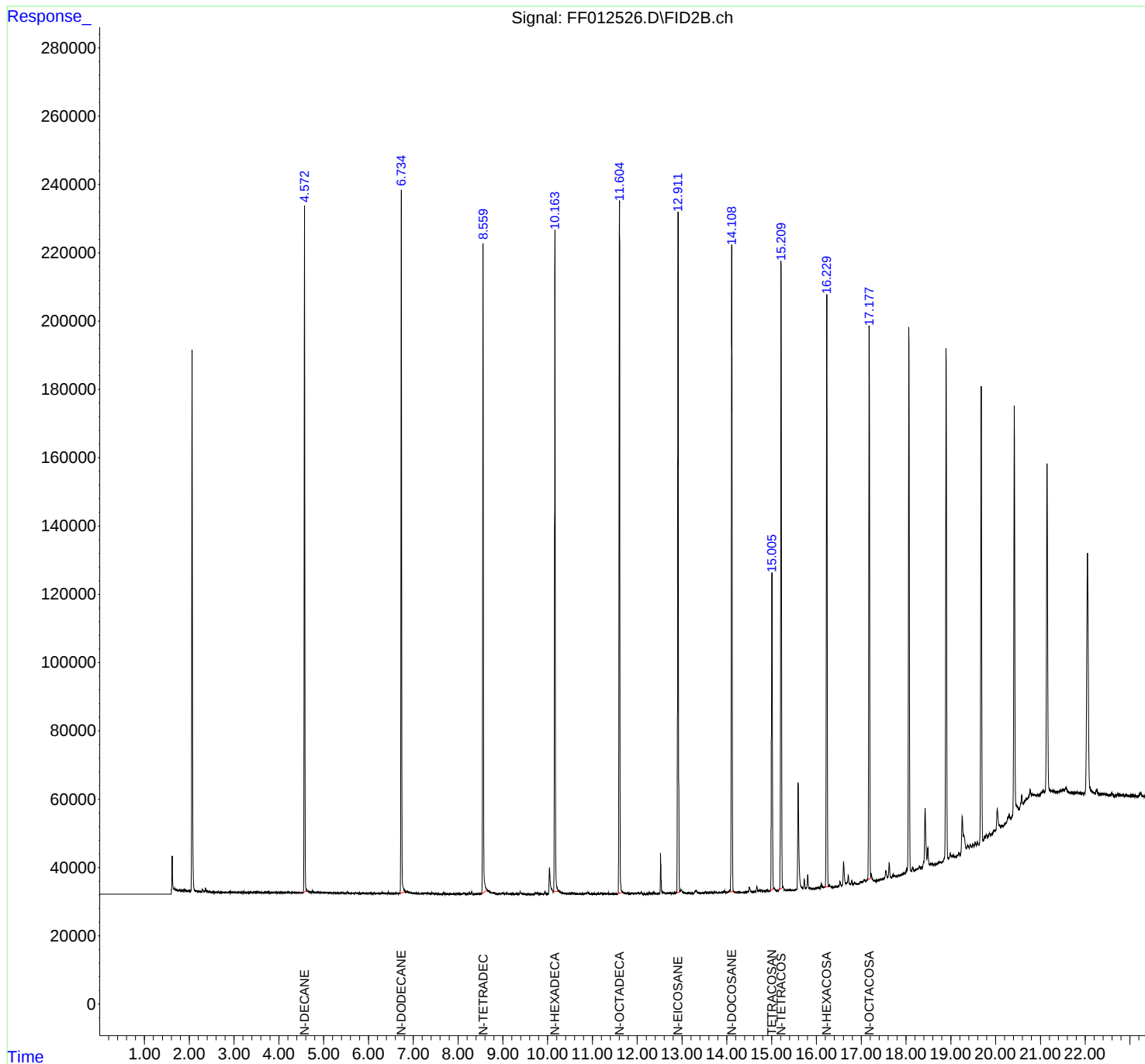
(m)=manual int.

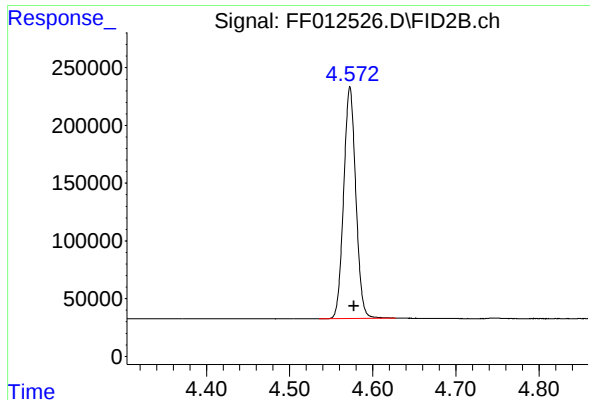
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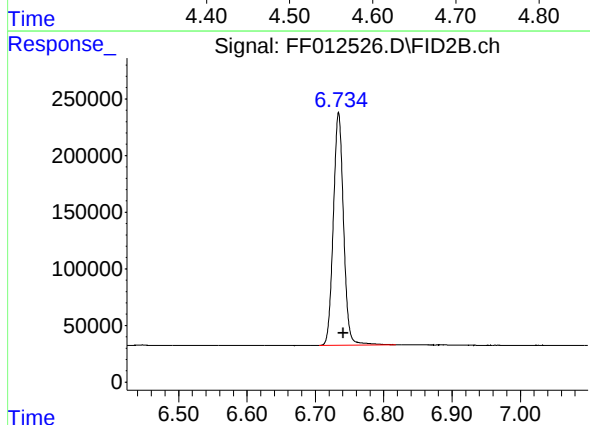




#2 N-DECANE

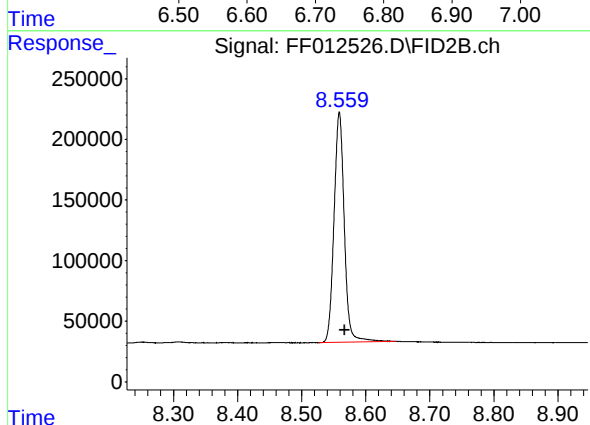
R.T.: 4.573 min
Delta R.T.: -0.005 min
Response: 2034706
Conc: 16.33 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMPMSD



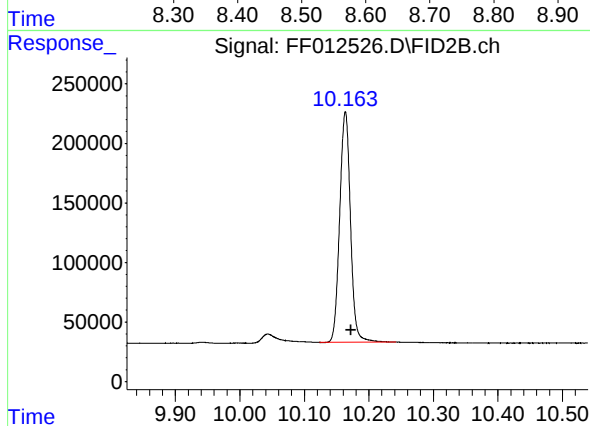
#3 N-DODECANE

R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 2134381
Conc: 17.28 ug/ml



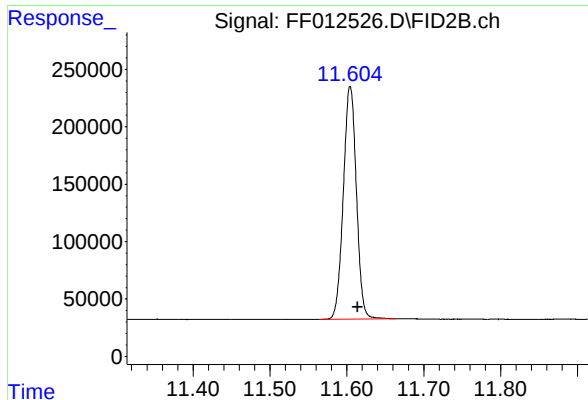
#4 N-TETRADECANE

R.T.: 8.559 min
Delta R.T.: -0.008 min
Response: 2113584
Conc: 16.48 ug/ml



#5 N-HEXADECANE

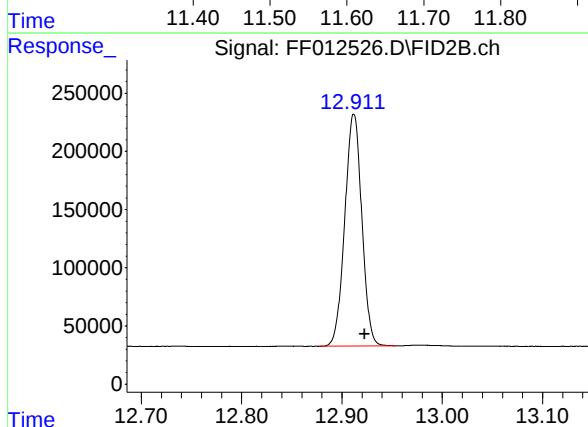
R.T.: 10.164 min
Delta R.T.: -0.009 min
Response: 2249564
Conc: 16.85 ug/ml



#6 N-OCTADECANE

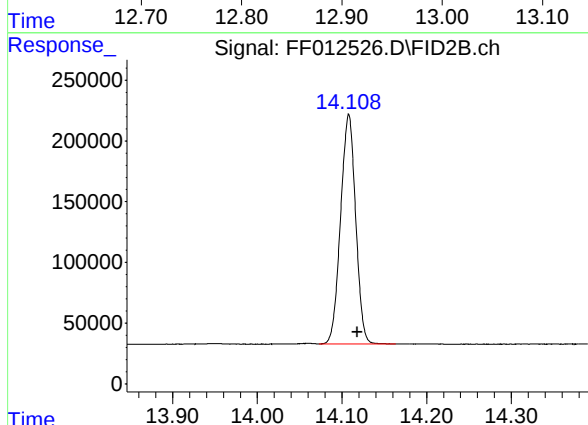
R.T.: 11.604 min
Delta R.T.: -0.009 min
Response: 2391809
Conc: 17.53 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMPMSD



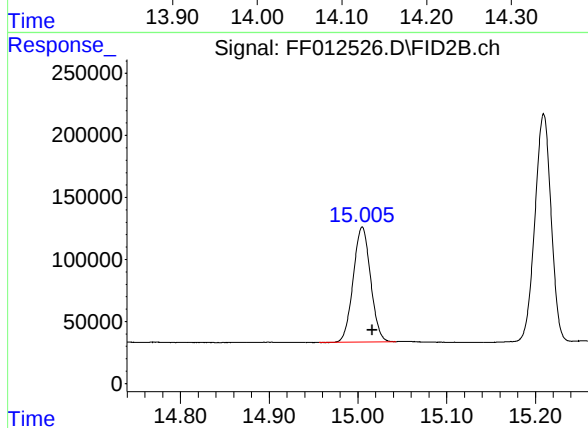
#7 N-EICOSANE

R.T.: 12.912 min
Delta R.T.: -0.011 min
Response: 2354748
Conc: 17.10 ug/ml



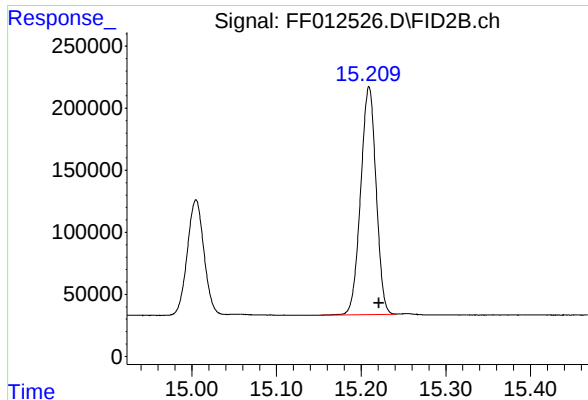
#8 N-DOCOSANE

R.T.: 14.108 min
Delta R.T.: -0.010 min
Response: 2338009
Conc: 17.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

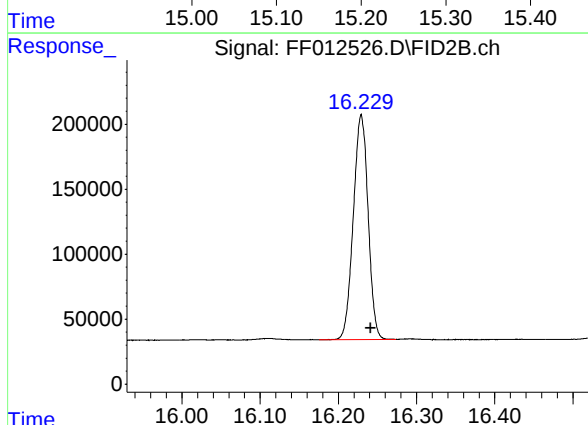
R.T.: 15.005 min
Delta R.T.: -0.011 min
Response: 1259256
Conc: 10.48 ug/ml



#10 N-TETRACOSANE

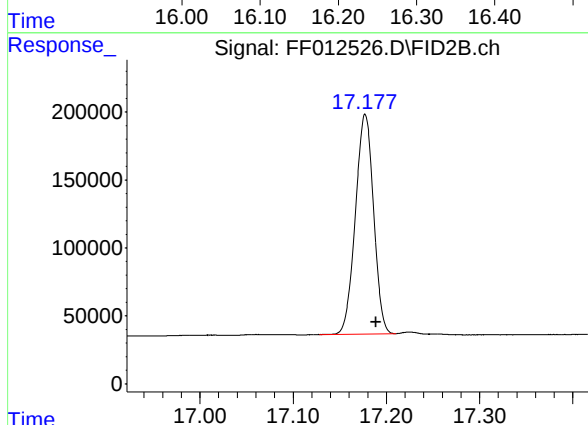
R.T.: 15.209 min
Delta R.T.: -0.012 min
Response: 2326353
Conc: 17.20 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMPMSD



#11 N-HEXACOSANE

R.T.: 16.229 min
Delta R.T.: -0.012 min
Response: 2272585
Conc: 17.07 ug/ml



#12 N-OCTACOSANE

R.T.: 17.177 min
Delta R.T.: -0.012 min
Response: 2190323
Conc: 16.61 ug/ml