

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103024\
 Data File : FF014850.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2024 21:24
 Operator : YP\AJ
 Sample : P4599-07MS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-1-TPH-7MS

Integration File: autoint1.e
 Quant Time: Nov 01 01:46:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 2024
 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...	15.013	1479233	11.240 ug/ml
Target Compounds			
2) N-DECANE	4.573	2507995	17.556 ug/ml
3) N-DODECANE	6.734	2689706	18.535 ug/ml
4) N-TETRADECANE	8.559	2708990	18.481 ug/ml
5) N-HEXADECANE	10.165	2852023	19.408 ug/ml
6) N-OCTADECANE	11.607	2910069	19.384 ug/ml
7) N-EICOSANE	12.917	2799226	18.452 ug/ml
8) N-DOCOSANE	14.115	2741879	18.633 ug/ml
10) N-TETRACOSANE	15.219	2772813	18.867 ug/ml
11) N-HEXACOSANE	16.239	2722292	18.638 ug/ml
12) N-OCTACOSANE	17.189	2639564	18.268 ug/ml

(f)=RT Delta > 1/2 Window

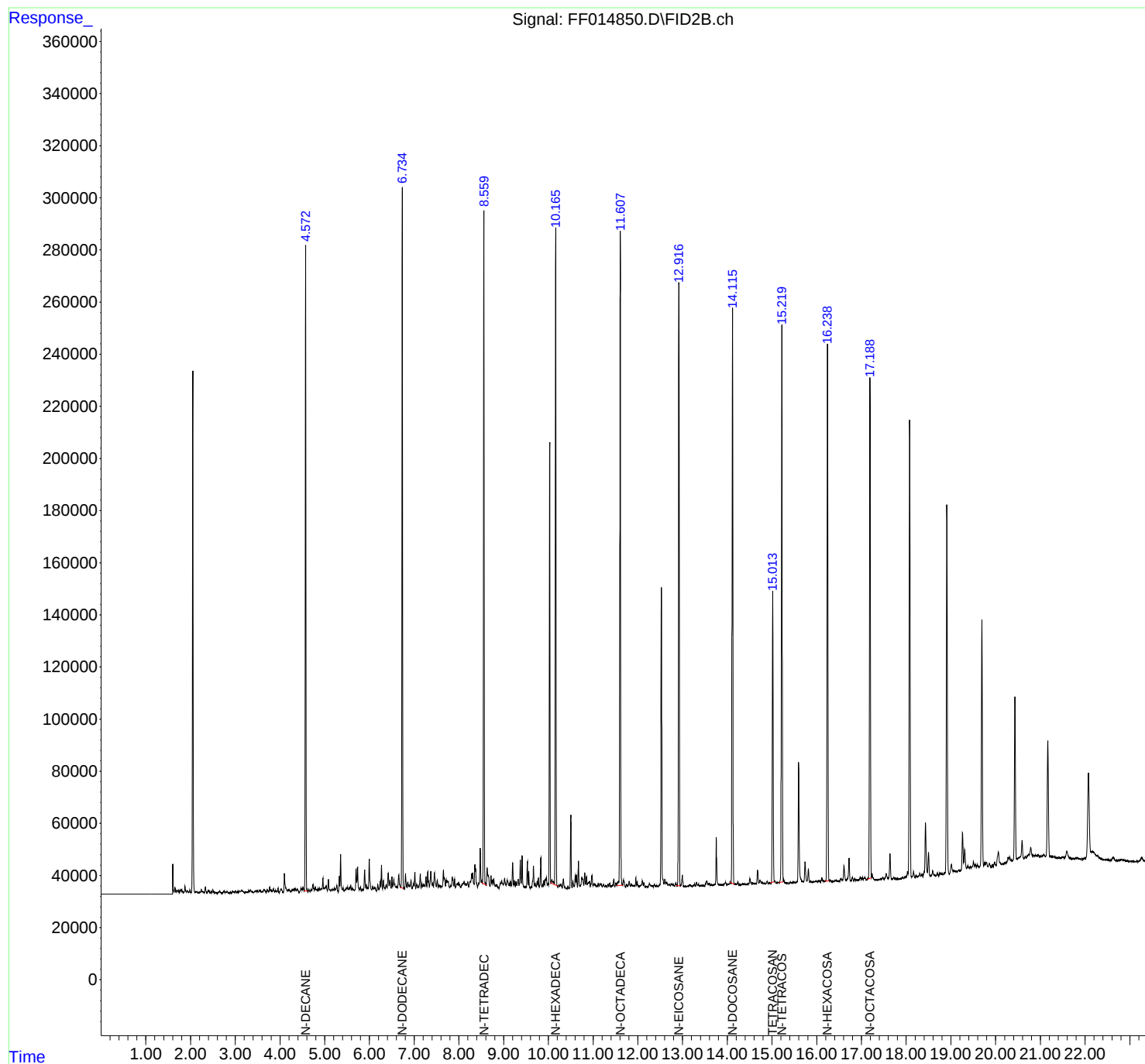
(m)=manual int.

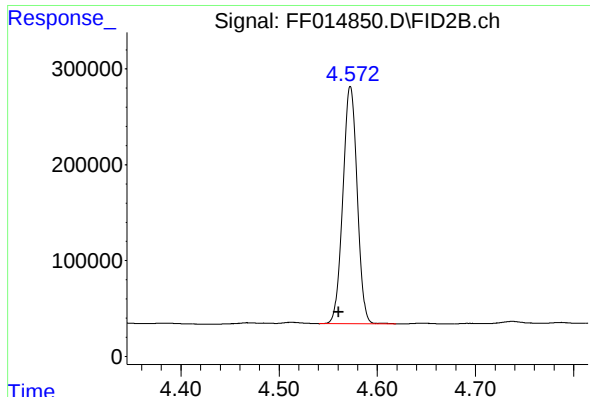
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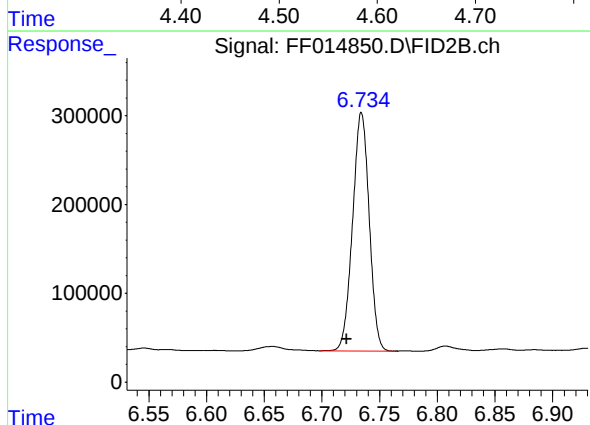




#2 N-DECANE

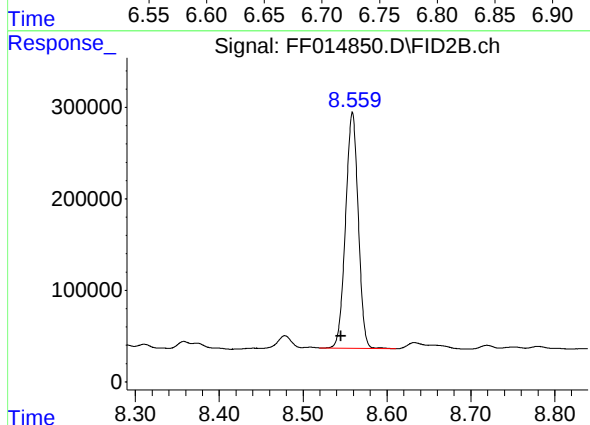
R.T.: 4.573 min
Delta R.T.: 0.012 min
Response: 2507995
Conc: 17.56 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-1-TPH-7MS



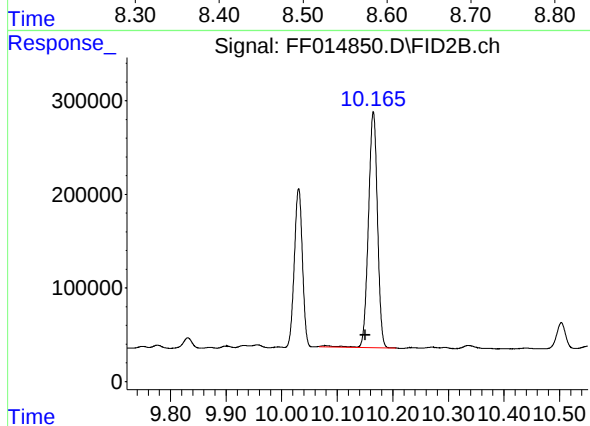
#3 N-DODECANE

R.T.: 6.734 min
Delta R.T.: 0.013 min
Response: 2689706
Conc: 18.54 ug/ml



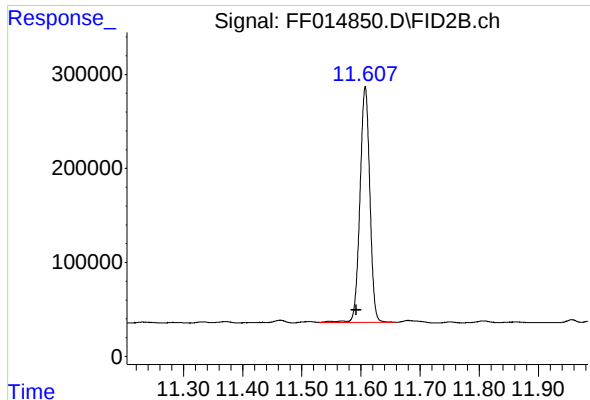
#4 N-TETRADECANE

R.T.: 8.559 min
Delta R.T.: 0.014 min
Response: 2708990
Conc: 18.48 ug/ml



#5 N-HEXADECANE

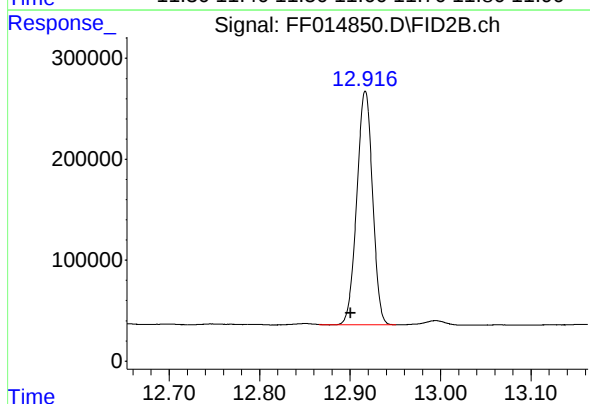
R.T.: 10.165 min
Delta R.T.: 0.015 min
Response: 2852023
Conc: 19.41 ug/ml



#6 N-OCTADECANE

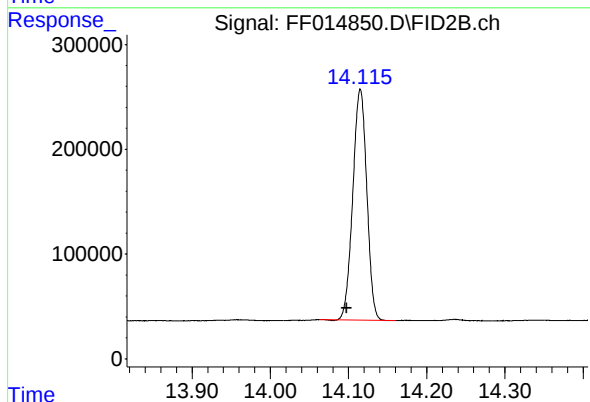
R.T.: 11.607 min
Delta R.T.: 0.016 min
Response: 2910069
Conc: 19.38 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-1-TPH-7MS



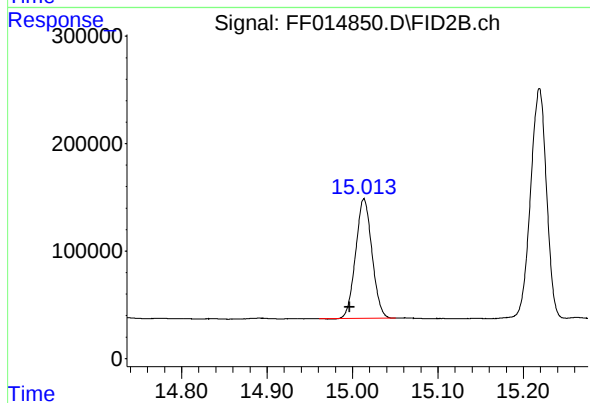
#7 N-EICOSANE

R.T.: 12.917 min
Delta R.T.: 0.016 min
Response: 2799226
Conc: 18.45 ug/ml



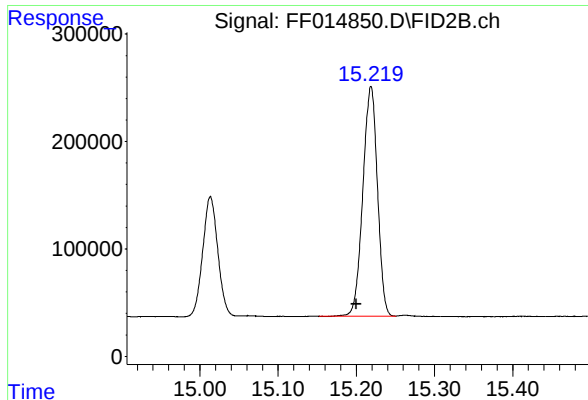
#8 N-DOCOSANE

R.T.: 14.115 min
Delta R.T.: 0.018 min
Response: 2741879
Conc: 18.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

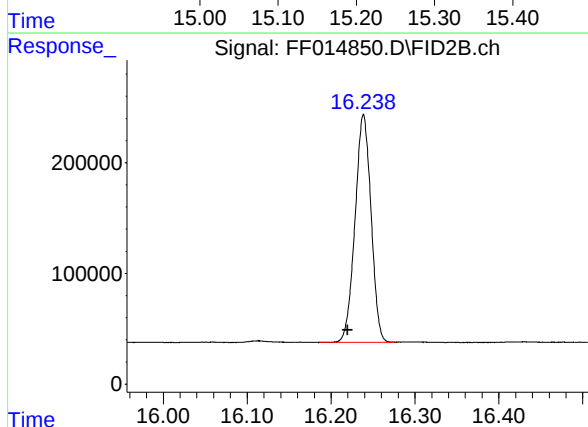
R.T.: 15.013 min
Delta R.T.: 0.016 min
Response: 1479233
Conc: 11.24 ug/ml



#10 N-TETRACOSANE

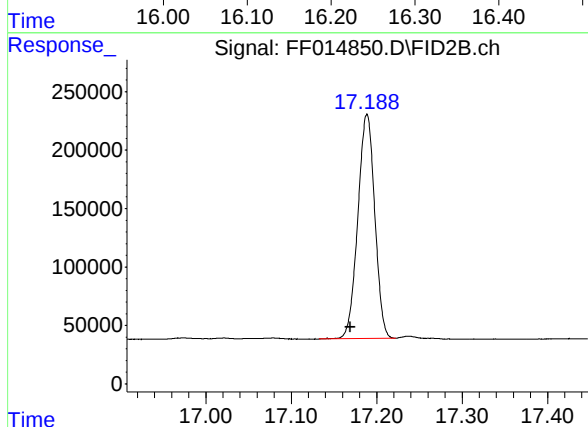
R.T.: 15.219 min
Delta R.T.: 0.019 min
Response: 2772813
Conc: 18.87 ug/ml

Instrument :
FID_F
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EX-1-TPH-7MS



#11 N-HEXACOSANE

R.T.: 16.239 min
Delta R.T.: 0.019 min
Response: 2722292
Conc: 18.64 ug/ml



#12 N-OCTACOSANE

R.T.: 17.189 min
Delta R.T.: 0.019 min
Response: 2639564
Conc: 18.27 ug/ml