

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081522\
 Data File : FF011251.D
 Signal(s) : FID2B.ch
 Acq On : 15 Aug 2022 14:31
 Operator : YP\AJ
 Sample : N4189-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB19MSD

Integration File: Sample.e
 Quant Time: Aug 15 15:13:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.797	1538273	14.153 ug/ml
Target Compounds			
2) N-DECANE	4.355	1933123	15.518 ug/ml
3) N-DODECANE	6.525	1975818	15.696 ug/ml
4) N-TETRADECANE	8.350	1974587	15.728 ug/ml
5) N-HEXADECANE	9.954	1870834	14.625 ug/ml
6) N-OCTADECANE	11.394	2063255	16.019 ug/ml
7) N-EICOSANE	12.702	2077777	16.252 ug/ml
8) N-DOCOSANE	13.899	2023736	16.224 ug/ml
10) N-TETRACOSANE	15.001	2035240	16.359 ug/ml
11) N-HEXACOSANE	16.021	1971910	16.115 ug/ml
12) N-OCTACOSANE	16.968	1947810	16.136 ug/ml

(f)=RT Delta > 1/2 Window

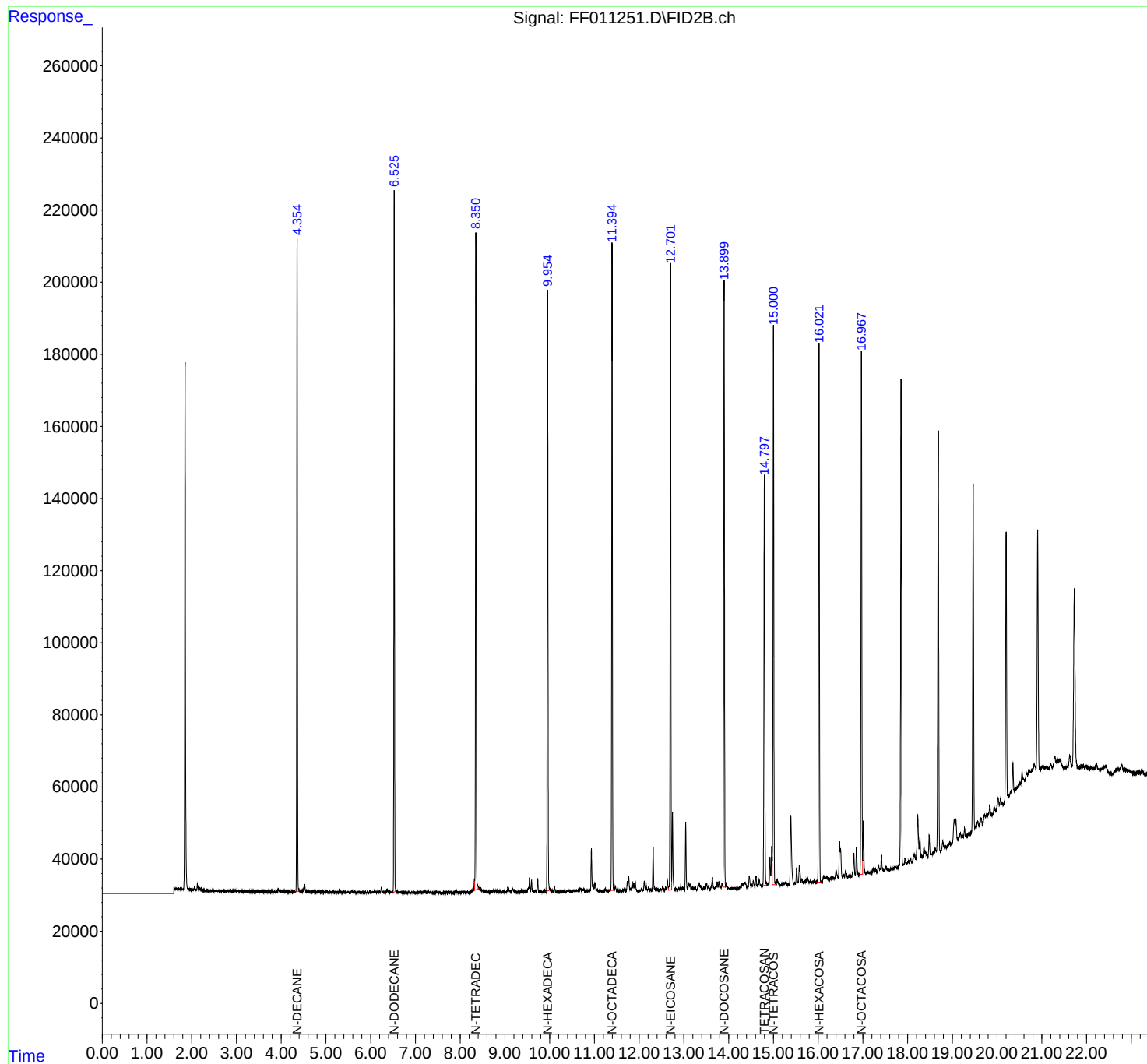
(m)=manual int.

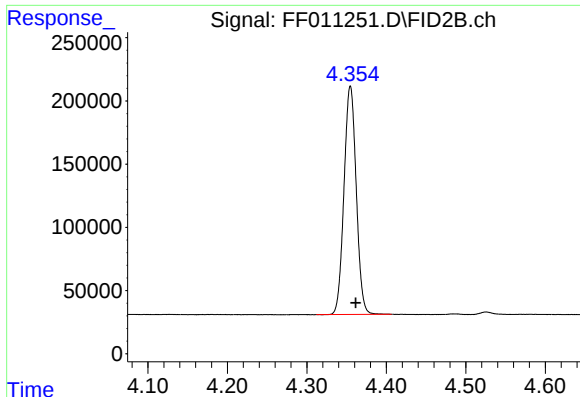
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081522\
Data File : FF011251.D
Signal(s) : FID2B.ch
Acq On : 15 Aug 2022 14:31
Operator : YP\AJ
Sample : N4189-03MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB19MSD

Integration File: Sample.e
Quant Time: Aug 15 15:13:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Quant Title :
QLast Update : Thu Jul 28 14:46:22 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

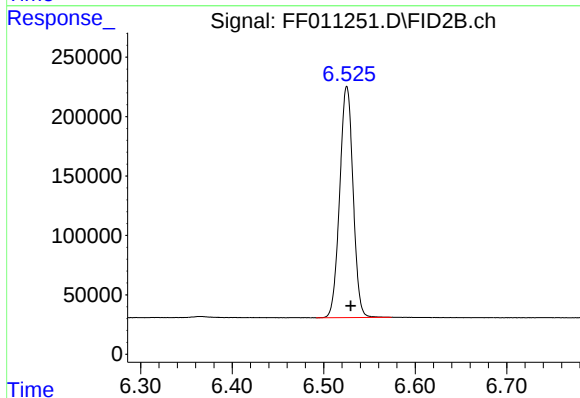




#2 N-DECANE

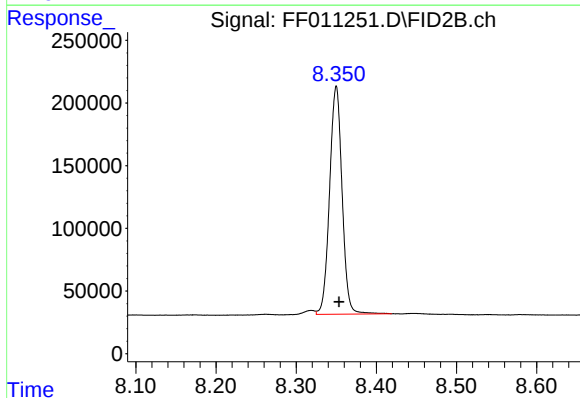
R.T.: 4.355 min
Delta R.T.: -0.007 min
Response: 1933123
Conc: 15.52 ug/ml

Instrument :
FID_F
ClientSampleId :
SB19MSD



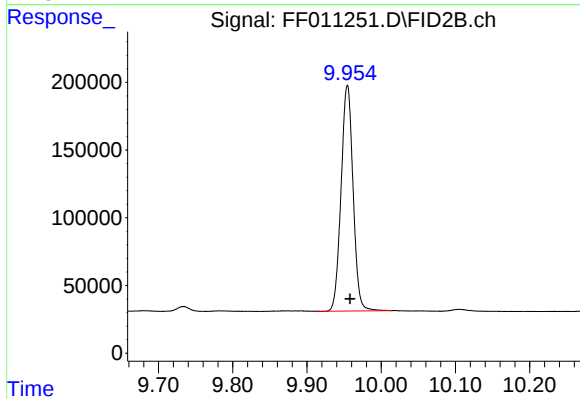
#3 N-DODECANE

R.T.: 6.525 min
Delta R.T.: -0.004 min
Response: 1975818
Conc: 15.70 ug/ml



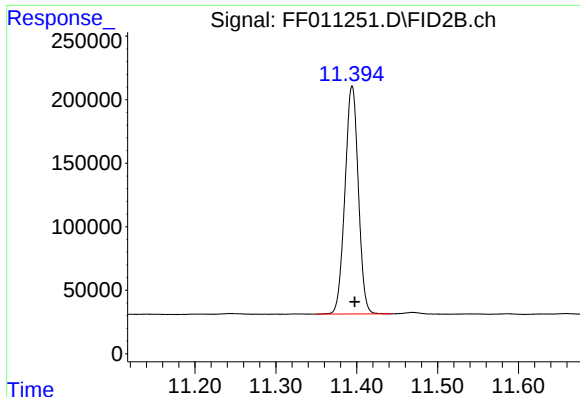
#4 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: -0.003 min
Response: 1974587
Conc: 15.73 ug/ml



#5 N-HEXADECANE

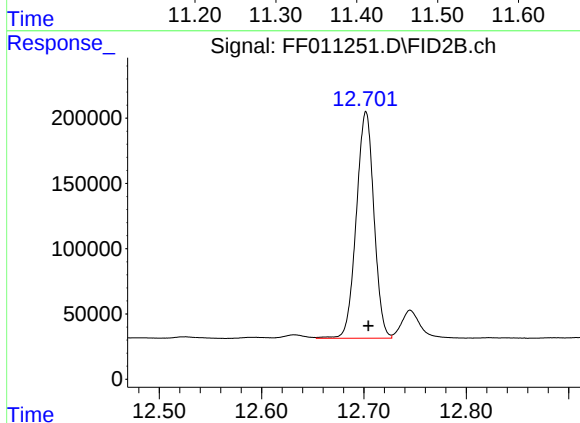
R.T.: 9.954 min
Delta R.T.: -0.004 min
Response: 1870834
Conc: 14.62 ug/ml



#6 N-OCTADECANE

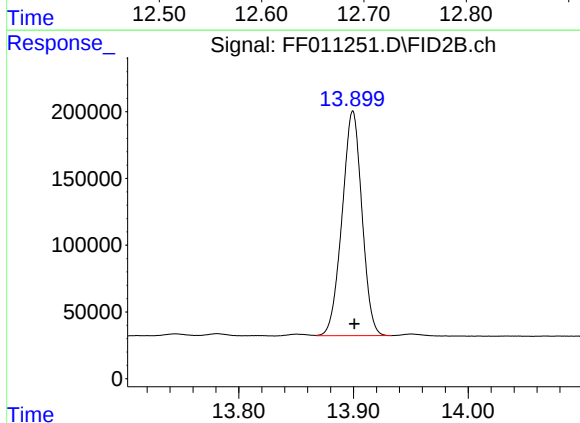
R.T.: 11.394 min
Delta R.T.: -0.003 min
Response: 2063255
Conc: 16.02 ug/ml

Instrument :
FID_F
ClientSampleId :
SB19MSD



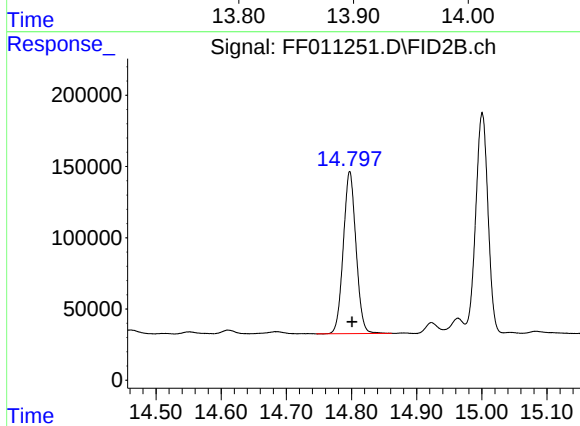
#7 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: -0.002 min
Response: 2077777
Conc: 16.25 ug/ml



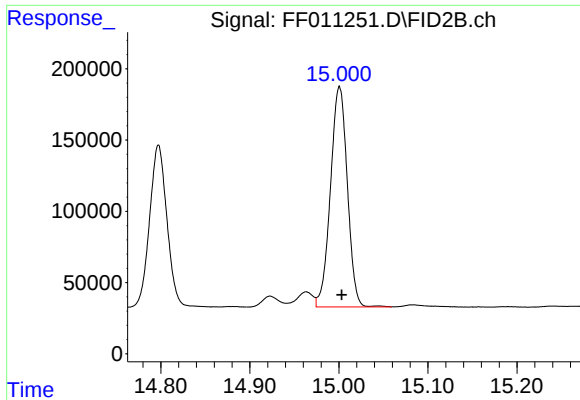
#8 N-DOCOSANE

R.T.: 13.899 min
Delta R.T.: -0.001 min
Response: 2023736
Conc: 16.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

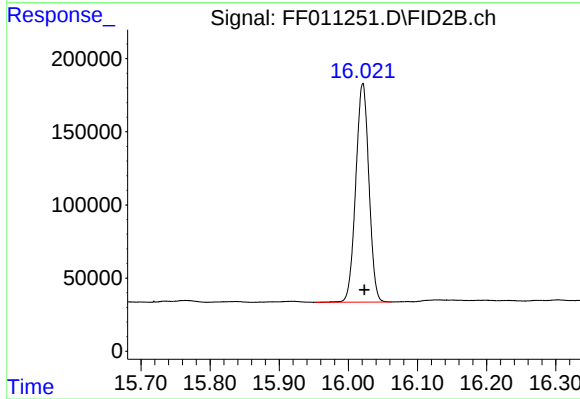
R.T.: 14.797 min
Delta R.T.: -0.003 min
Response: 1538273
Conc: 14.15 ug/ml



#10 N-TETRACOSANE

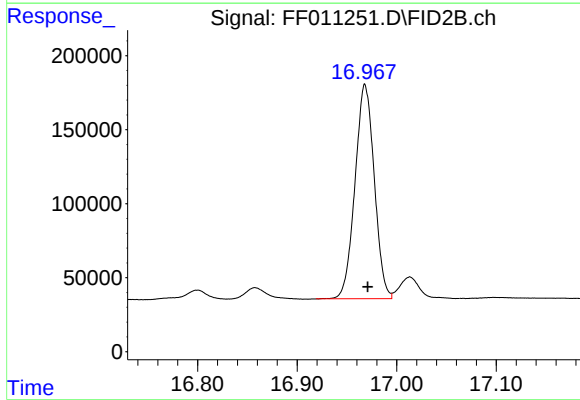
R.T.: 15.001 min
Delta R.T.: -0.003 min
Response: 2035240
Conc: 16.36 ug/ml

Instrument :
FID_F
ClientSampleId :
SB19MSD



#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 1971910
Conc: 16.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.003 min
Response: 1947810
Conc: 16.14 ug/ml