

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091223\
 Data File : FF013491.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2023 12:16
 Operator : YP\AJ
 Sample : PB155476BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB155476BS

Integration File: autoint1.e
 Quant Time: Sep 13 01:48:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083123.M
 Quant Title :
 QLast Update : Fri Sep 01 02:22:58 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...	14.974	2193123	18.643 ug/ml
Target Compounds			
2) N-DECANE	4.528	2349575	17.946 ug/ml
3) N-DODECANE	6.693	2390945	17.924 ug/ml
4) N-TETRADECANE	8.518	2423730	17.947 ug/ml
5) N-HEXADECANE	10.124	2475153	18.035 ug/ml
6) N-OCTADECANE	11.567	2536305	18.231 ug/ml
7) N-EICOSANE	12.876	2521236	18.415 ug/ml
8) N-DOCOSANE	14.075	2488788	18.572 ug/ml
10) N-TETRACOSANE	15.178	2483556	18.598 ug/ml
11) N-HEXACOSANE	16.197	2435194	18.584 ug/ml
12) N-OCTACOSANE	17.146	2364215	18.350 ug/ml

(f)=RT Delta > 1/2 Window

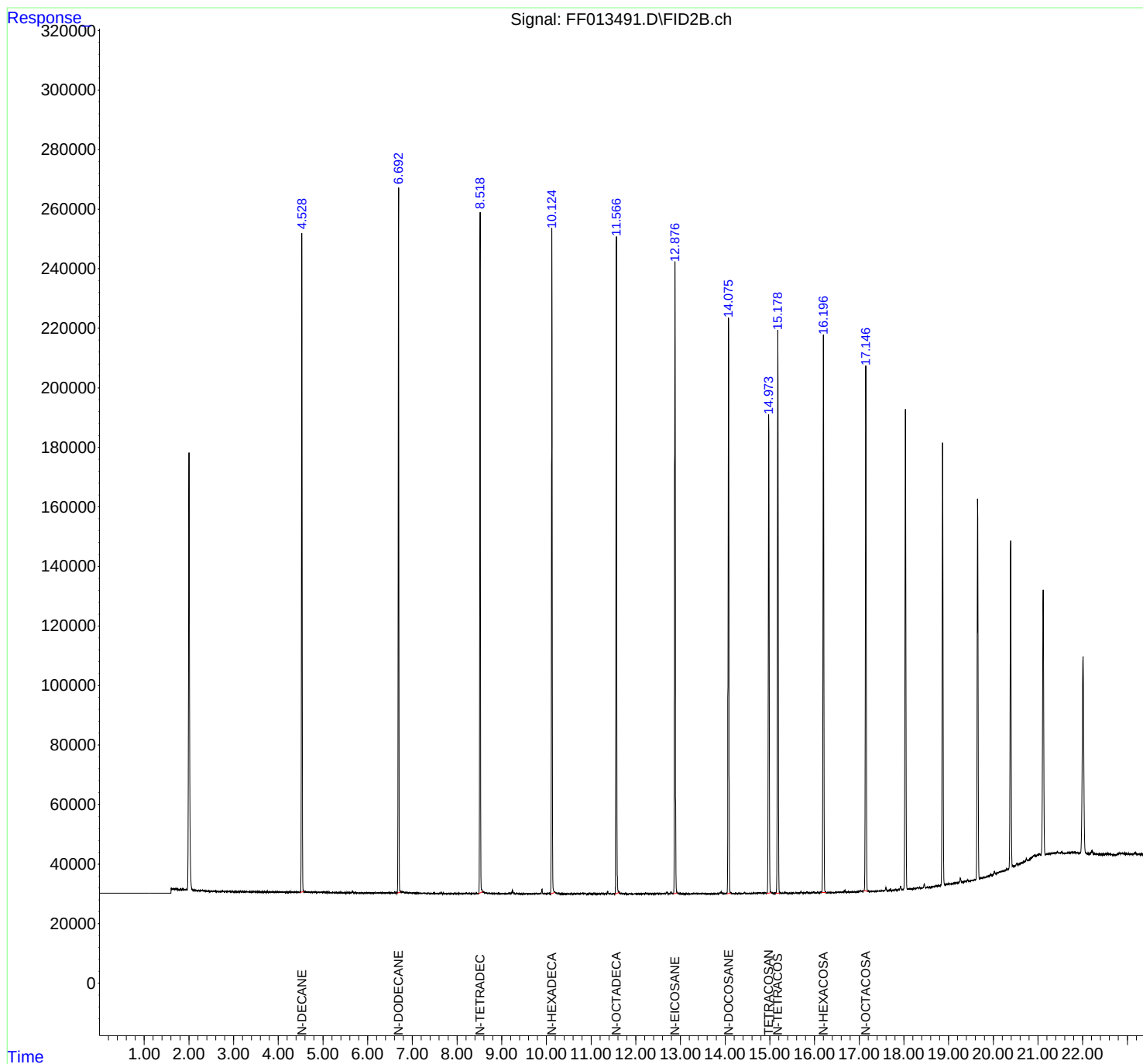
(m)=manual int.

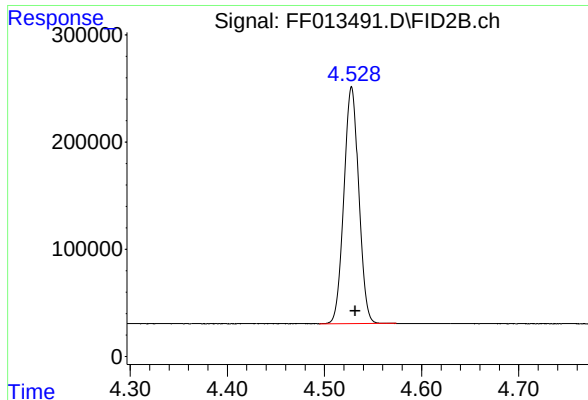
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091223\
Data File : FF013491.D
Signal(s) : FID2B.ch
Acq On : 12 Sep 2023 12:16
Operator : YP\AJ
Sample : PB155476BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB155476BS

Integration File: autoint1.e
Quant Time: Sep 13 01:48:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083123.M
Quant Title :
QLast Update : Fri Sep 01 02:22:58 2023
Response via : Initial Calibration
Integrator: ChemStation

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

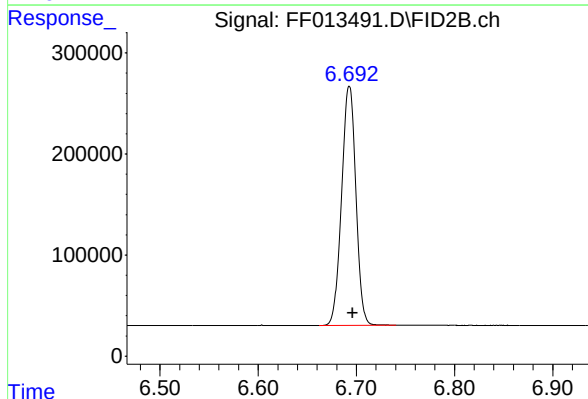




#2 N-DECANE

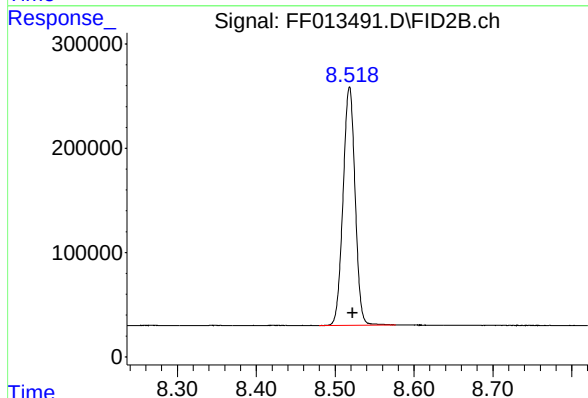
R.T.: 4.528 min
Delta R.T.: -0.004 min
Response: 2349575
Conc: 17.95 ug/ml

Instrument :
FID_F
ClientSampleId :
PB155476BS



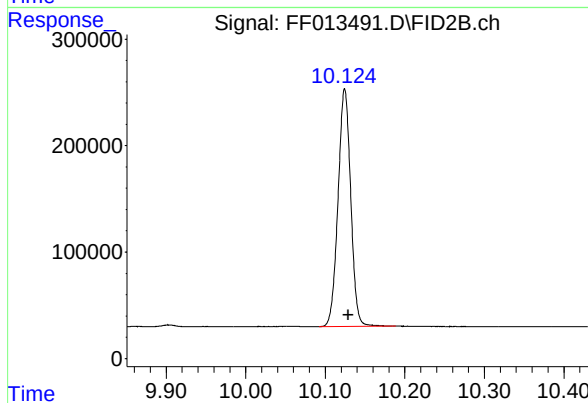
#3 N-DODECANE

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 2390945
Conc: 17.92 ug/ml



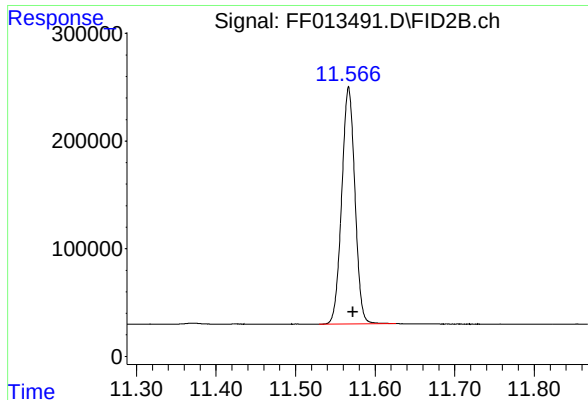
#4 N-TETRADECANE

R.T.: 8.518 min
Delta R.T.: -0.004 min
Response: 2423730
Conc: 17.95 ug/ml



#5 N-HEXADECANE

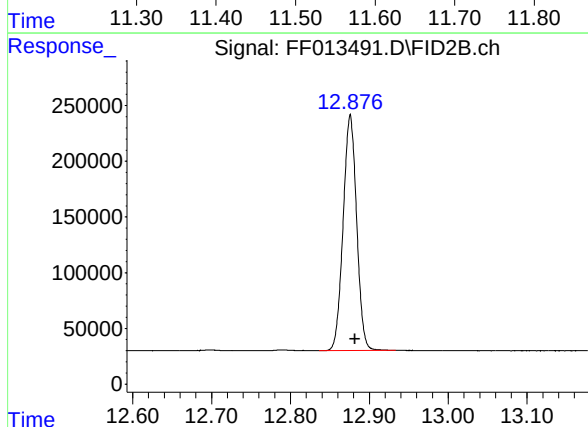
R.T.: 10.124 min
Delta R.T.: -0.004 min
Response: 2475153
Conc: 18.04 ug/ml



#6 N-OCTADECANE

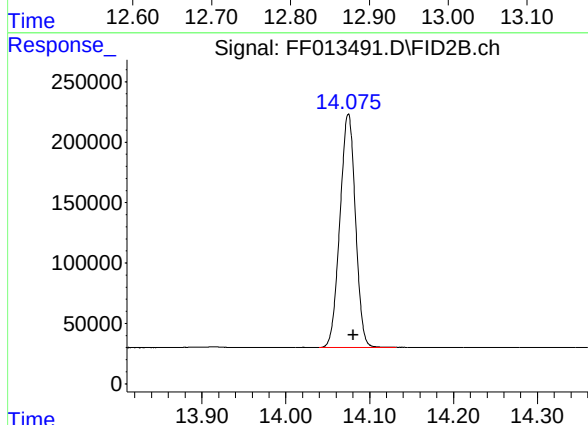
R.T.: 11.567 min
Delta R.T.: -0.005 min
Response: 2536305
Conc: 18.23 ug/ml

Instrument :
FID_F
ClientSampleId :
PB155476BS



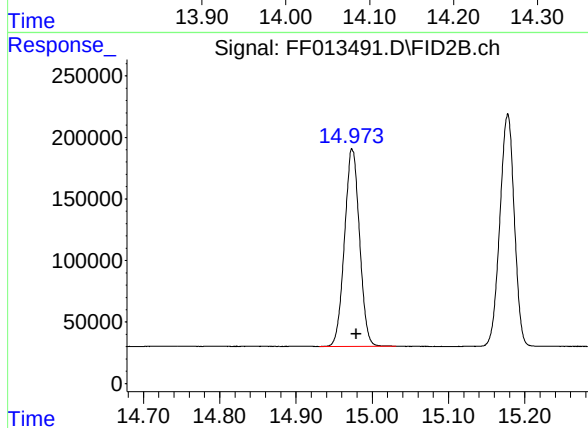
#7 N-EICOSANE

R.T.: 12.876 min
Delta R.T.: -0.006 min
Response: 2521236
Conc: 18.42 ug/ml



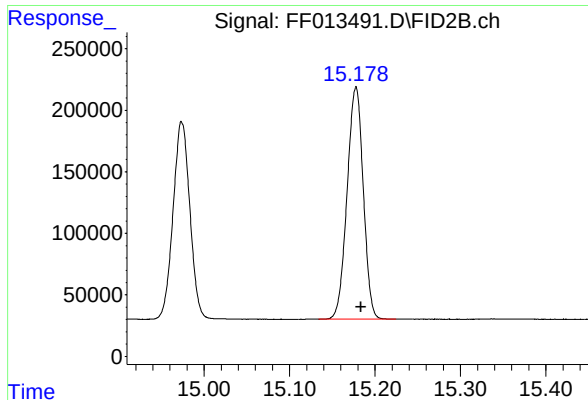
#8 N-DOCOSANE

R.T.: 14.075 min
Delta R.T.: -0.006 min
Response: 2488788
Conc: 18.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

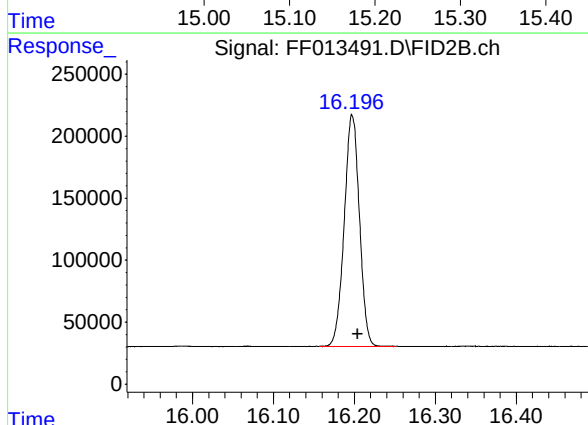
R.T.: 14.974 min
Delta R.T.: -0.005 min
Response: 2193123
Conc: 18.64 ug/ml



#10 N-TETRACOSANE

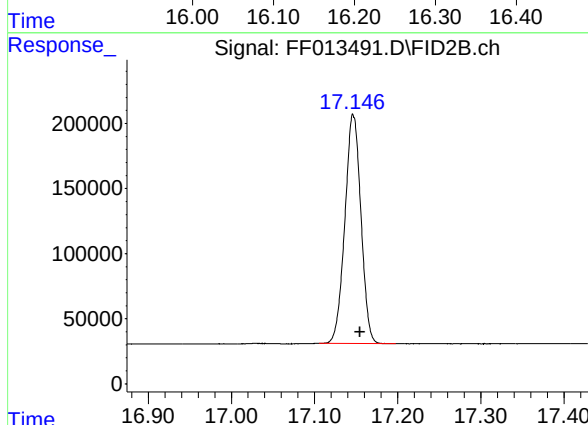
R.T.: 15.178 min
Delta R.T.: -0.006 min
Response: 2483556
Conc: 18.60 ug/ml

Instrument :
FID_F
ClientSampleId :
PB155476BS



#11 N-HEXACOSANE

R.T.: 16.197 min
Delta R.T.: -0.006 min
Response: 2435194
Conc: 18.58 ug/ml



#12 N-OCTACOSANE

R.T.: 17.146 min
Delta R.T.: -0.008 min
Response: 2364215
Conc: 18.35 ug/ml