

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092322\
 Data File : FF011516.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2022 13:26
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Sep 24 15:03:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.775	4724378	42.148 ug/ml
Target Compounds			
2) N-DECANE	4.339	5808611	44.768 ug/ml
3) N-DODECANE	6.509	5796047	44.261 ug/ml
4) N-TETRADECANE	8.332	5752625	43.796 ug/ml
5) N-HEXADECANE	9.935	5772472	43.518 ug/ml
6) N-OCTADECANE	11.375	5737630	43.163 ug/ml
7) N-EICOSANE	12.682	5629346	42.796 ug/ml
8) N-DOCOSANE	13.878	5421430	42.417 ug/ml
10) N-TETRACOSANE	14.978	5347806	42.000 ug/ml
11) N-HEXACOSANE	15.997	5184876	41.511 ug/ml
12) N-OCTACOSANE	16.945	5046718	41.201 ug/ml

(f)=RT Delta > 1/2 Window

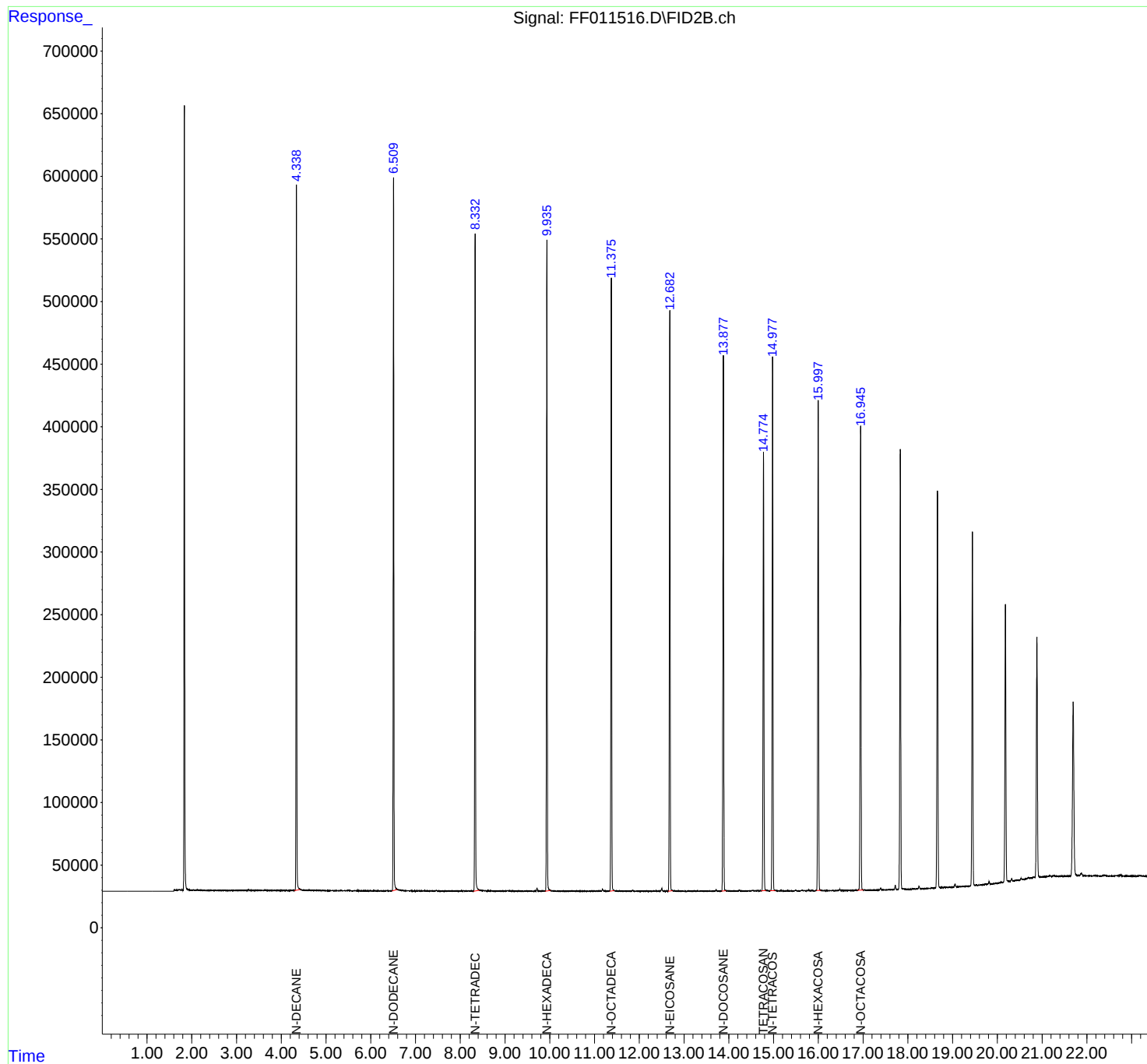
(m)=manual int.

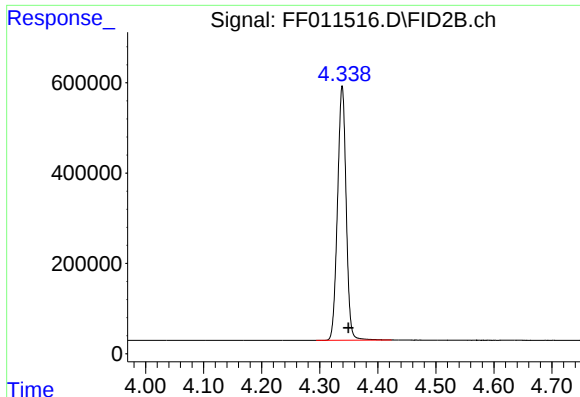
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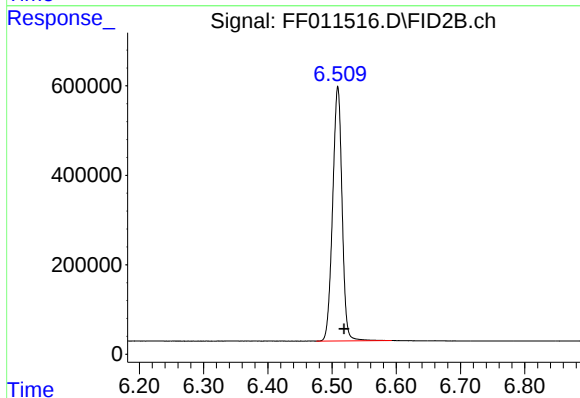




#2 N-DECANE

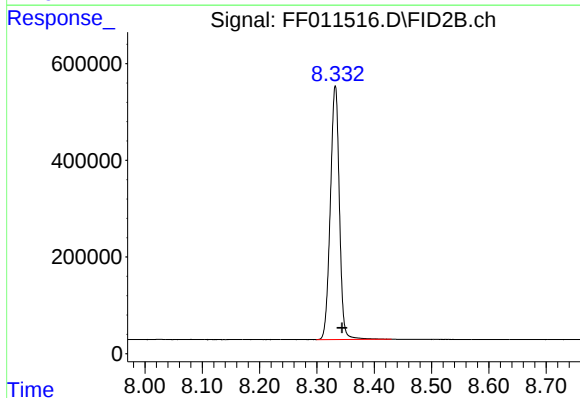
R.T.: 4.339 min
Delta R.T.: -0.011 min
Response: 5808611
Conc: 44.77 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



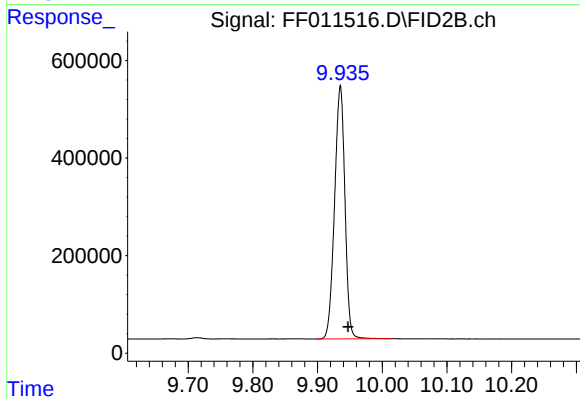
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.010 min
Response: 5796047
Conc: 44.26 ug/ml



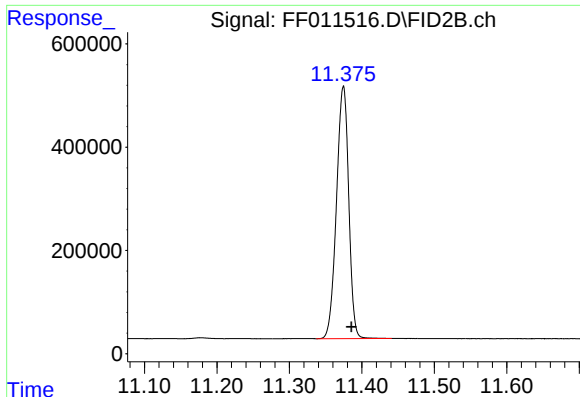
#4 N-TETRADECANE

R.T.: 8.332 min
Delta R.T.: -0.012 min
Response: 5752625
Conc: 43.80 ug/ml



#5 N-HEXADECANE

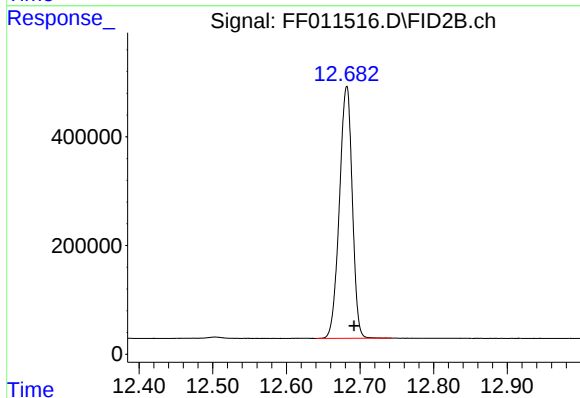
R.T.: 9.935 min
Delta R.T.: -0.012 min
Response: 5772472
Conc: 43.52 ug/ml



#6 N-OCTADECANE

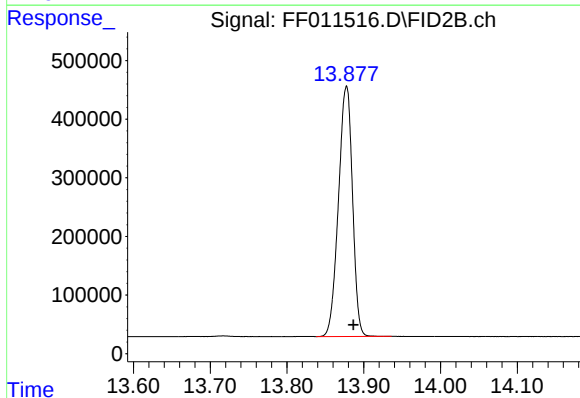
R.T.: 11.375 min
Delta R.T.: -0.011 min
Response: 5737630
Conc: 43.16 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



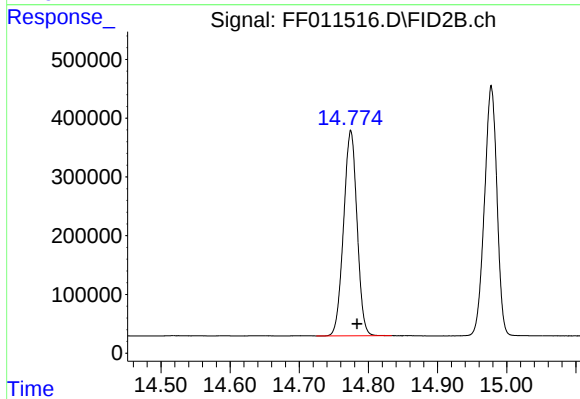
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.010 min
Response: 5629346
Conc: 42.80 ug/ml



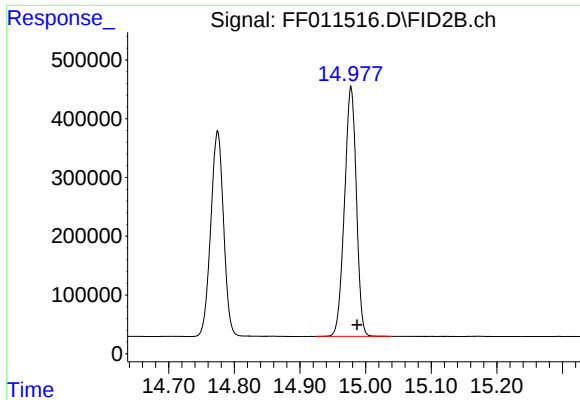
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.009 min
Response: 5421430
Conc: 42.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

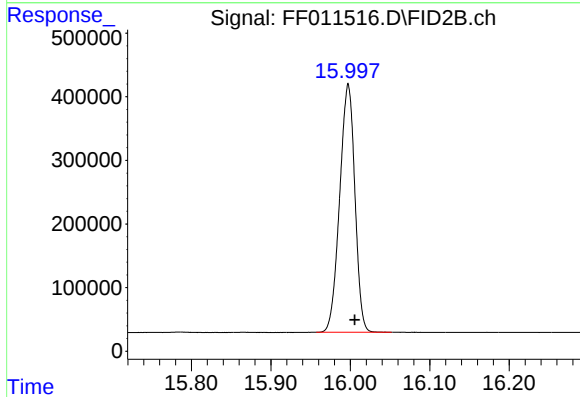
R.T.: 14.775 min
Delta R.T.: -0.009 min
Response: 4724378
Conc: 42.15 ug/ml



#10 N-TETRACOSANE

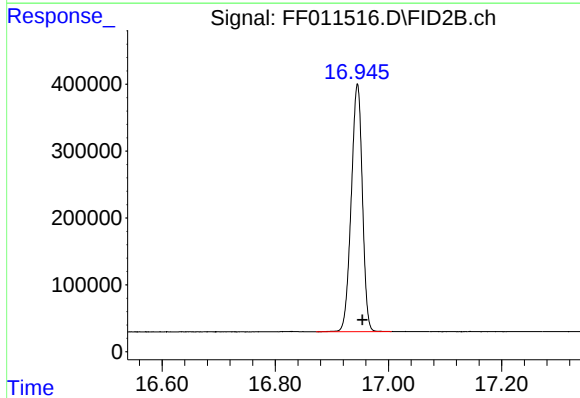
R.T.: 14.978 min
Delta R.T.: -0.009 min
Response: 5347806
Conc: 42.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.008 min
Response: 5184876
Conc: 41.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.009 min
Response: 5046718
Conc: 41.20 ug/ml