

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082123AL\
 Data File : FF013253.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2023 22:09
 Operator : YP\AJ
 Sample : 04090-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:35:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.893	5124396	37.297 ug/ml
Spiked Amount 50.000		Recovery =	74.59%
12) S 1-chlorooctadecane (S...	13.331	4047919	38.628 ug/ml
Spiked Amount 50.000		Recovery =	77.26%
Target Compounds			
1) T n-Nonane (C9)	3.232f	71817	0.672 ug/ml
3) T A~Naphthalene (C11.7)	6.238	17102	0.144 ug/ml
6) T n-Tetradecane (C14)	8.493	44029	0.408 ug/ml
14) T n-Tetracosane (C24)	15.183	38731	0.353 ug/ml
15) T n-Hexacosane (C26)	16.204	28834	0.264 ug/ml
16) T n-Octacosane (C28)	17.154	24733	0.229 ug/ml
17) T n-Tricontane (C30)	18.042	23847	0.218 ug/ml
18) T n-Dotriacontane (C32)	18.870	41587	0.368 ug/ml
19) T n-Tetratriacontane (C34)	19.653	11826	0.111 ug/ml
20) T n-Hexatriacontane (C36)	20.397	327803	3.110 ug/ml

(f)=RT Delta > 1/2 Window

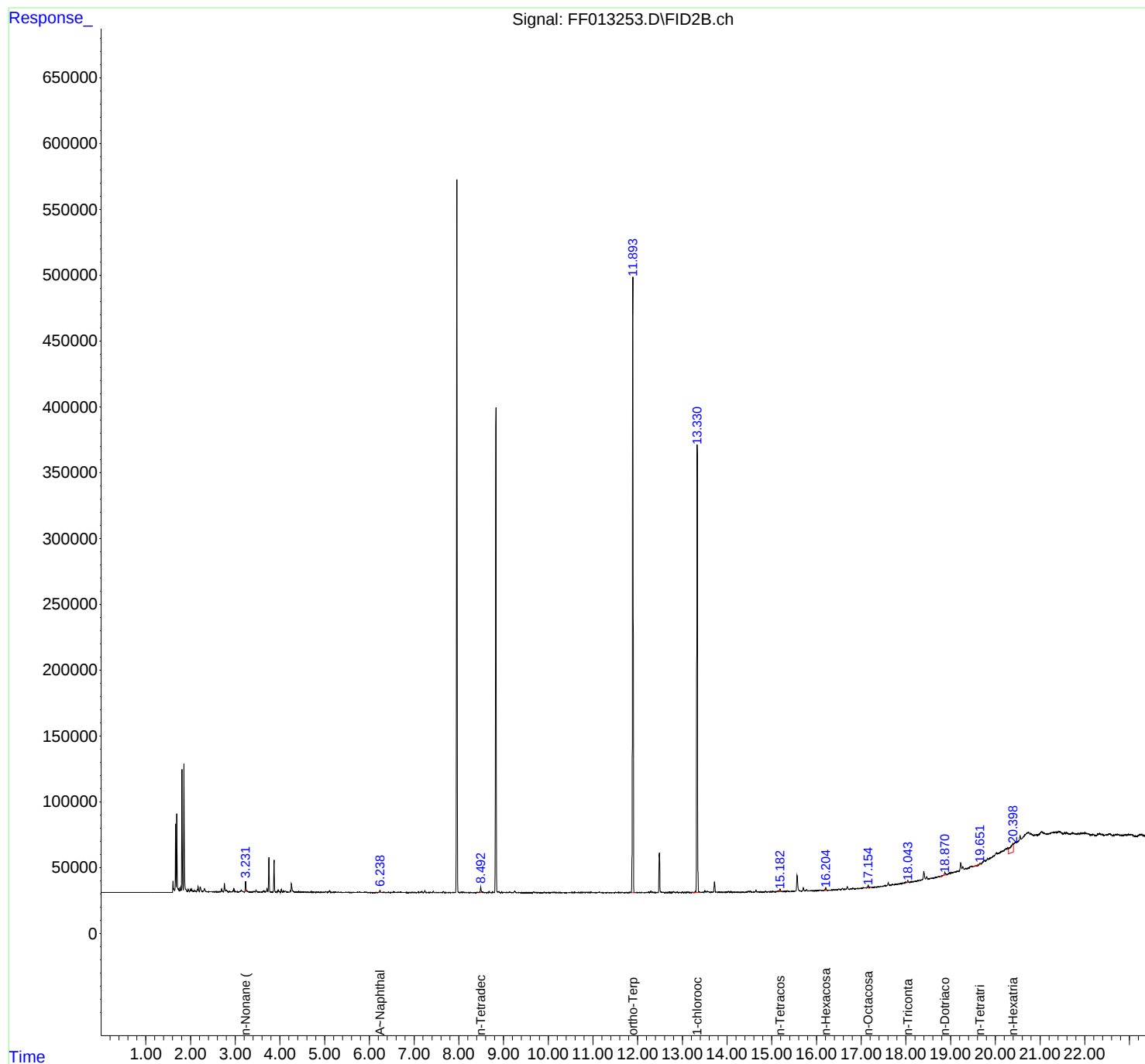
(m)=manual int.

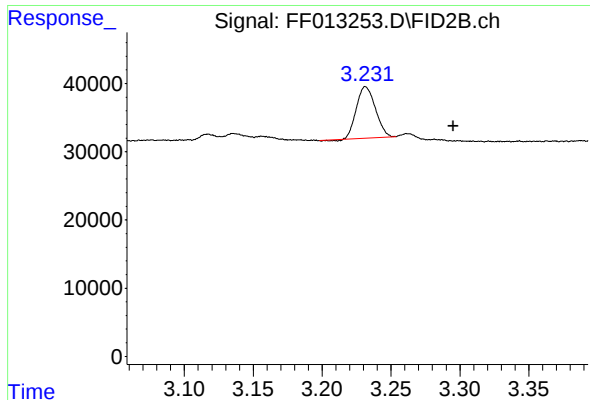
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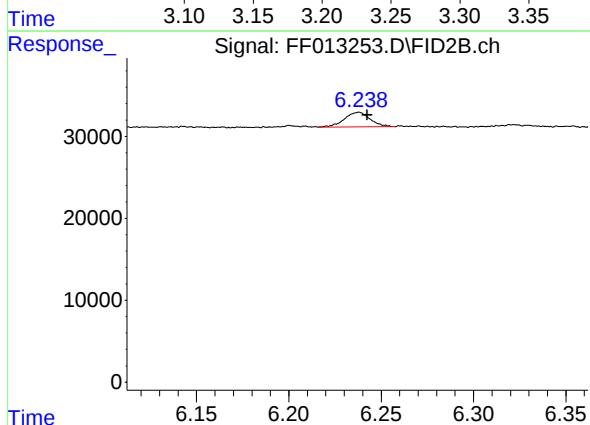




#1 n-Nonane (C9)

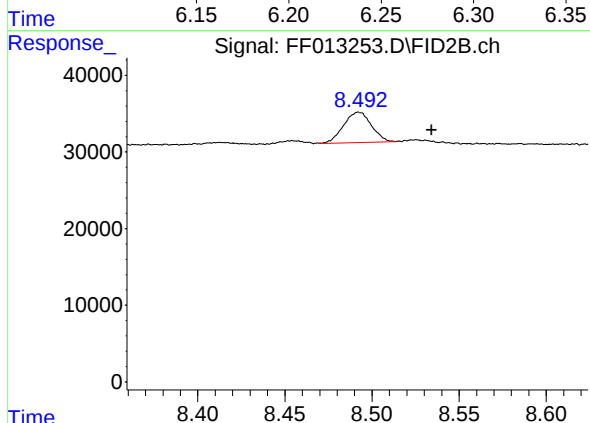
R.T.: 3.232 min
Delta R.T.: -0.063 min
Response: 71817
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



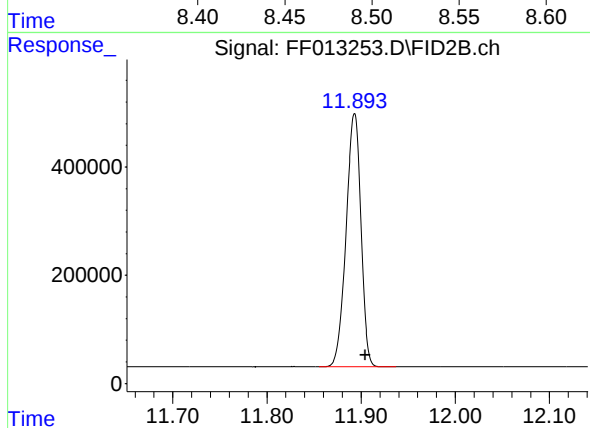
#3 A~Naphthalene (C11.7)

R.T.: 6.238 min
Delta R.T.: -0.005 min
Response: 17102
Conc: 0.14 ug/ml



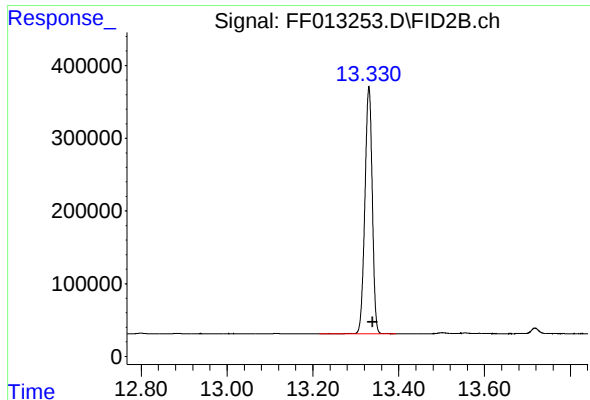
#6 n-Tetradecane (C14)

R.T.: 8.493 min
Delta R.T.: -0.042 min
Response: 44029
Conc: 0.41 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.893 min
Delta R.T.: -0.011 min
Response: 5124396
Conc: 37.30 ug/ml



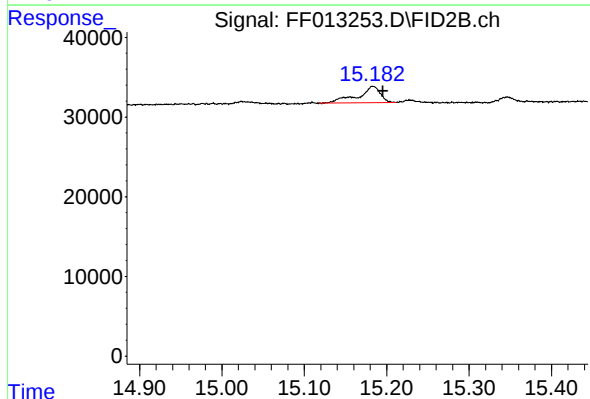
#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min
Delta R.T.: -0.009 min
Response: 4047919
Conc: 38.63 ug/ml

Instrument :

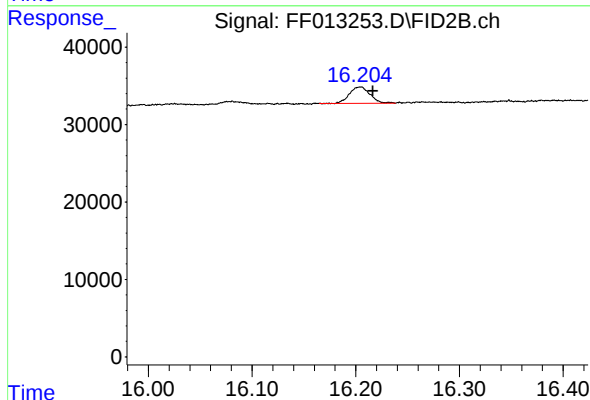
FID_F

ClientSampleId :



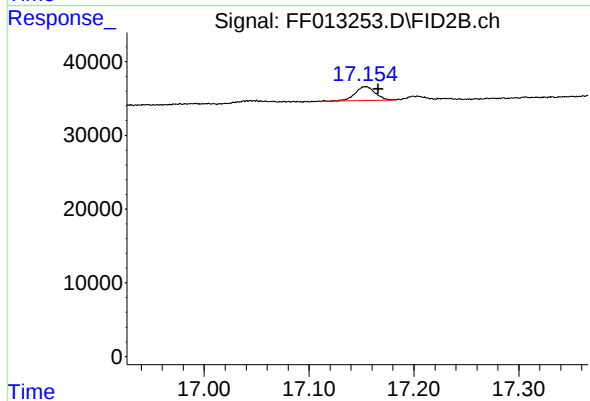
#14 n-Tetracosane (C24)

R.T.: 15.183 min
Delta R.T.: -0.012 min
Response: 38731
Conc: 0.35 ug/ml



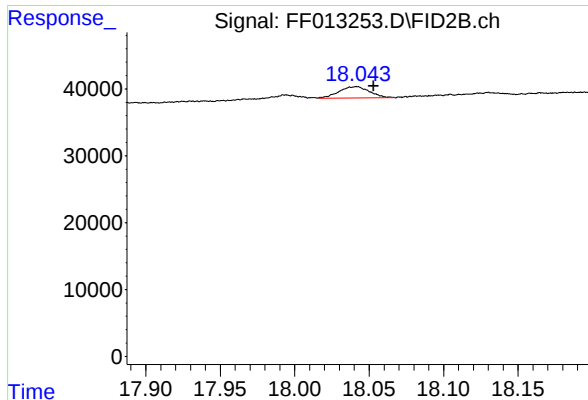
#15 n-Hexacosane (C26)

R.T.: 16.204 min
Delta R.T.: -0.012 min
Response: 28834
Conc: 0.26 ug/ml



#16 n-Octacosane (C28)

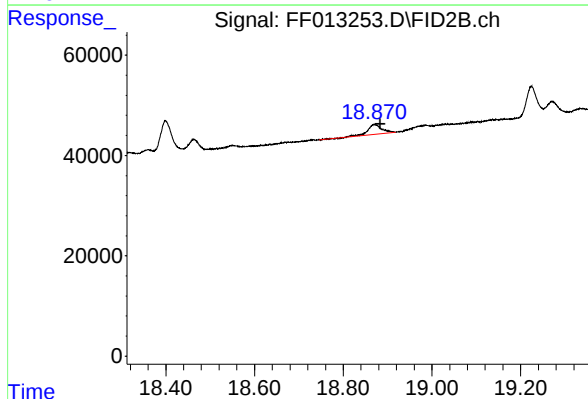
R.T.: 17.154 min
Delta R.T.: -0.012 min
Response: 24733
Conc: 0.23 ug/ml



#17 n-Tricontane (C30)

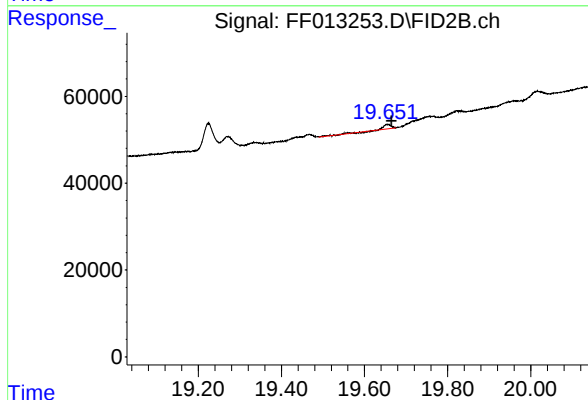
R.T.: 18.042 min
Delta R.T.: -0.011 min
Response: 23847
Conc: 0.22 ug/ml

Instrument :
FID_F
ClientSampleId :



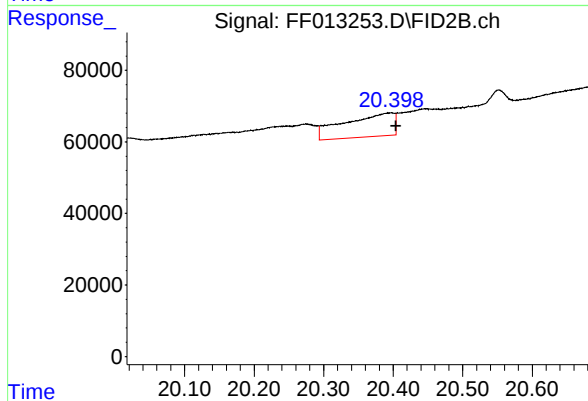
#18 n-Dotriacontane (C32)

R.T.: 18.870 min
Delta R.T.: -0.013 min
Response: 41587
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.653 min
Delta R.T.: -0.012 min
Response: 11826
Conc: 0.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.397 min
Delta R.T.: -0.007 min
Response: 327803
Conc: 3.11 ug/ml