

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041202.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 21:31
 Operator : YP\AJ
 Sample : N1561-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 18 22:06:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.232	738772	26.432 ug/ml
Spiked Amount 50.000		Recovery =	52.86%
12) S 1-chlorooctadecane (S...	12.673	593663	28.357 ug/ml
Spiked Amount 50.000		Recovery =	56.71%
Target Compounds			
10) T n-Eicosane (C20)	12.259	231910	9.260 ug/ml
14) T n-Tetracosane (C24)	14.460f	114697	4.618 ug/ml
16) T n-Octacosane (C28)	16.479	28299	1.175 ug/ml
17) T n-Tricontane (C30)	17.333	45524	1.911 ug/ml
19) T n-Tetratriacontane (C34)	18.965	62878	2.918 ug/ml
20) T n-Hexatriacontane (C36)	19.750	19067	0.959 ug/ml
21) T n-Octatriacontane (C38)	20.397	92088	4.861 ug/ml

(f)=RT Delta > 1/2 Window

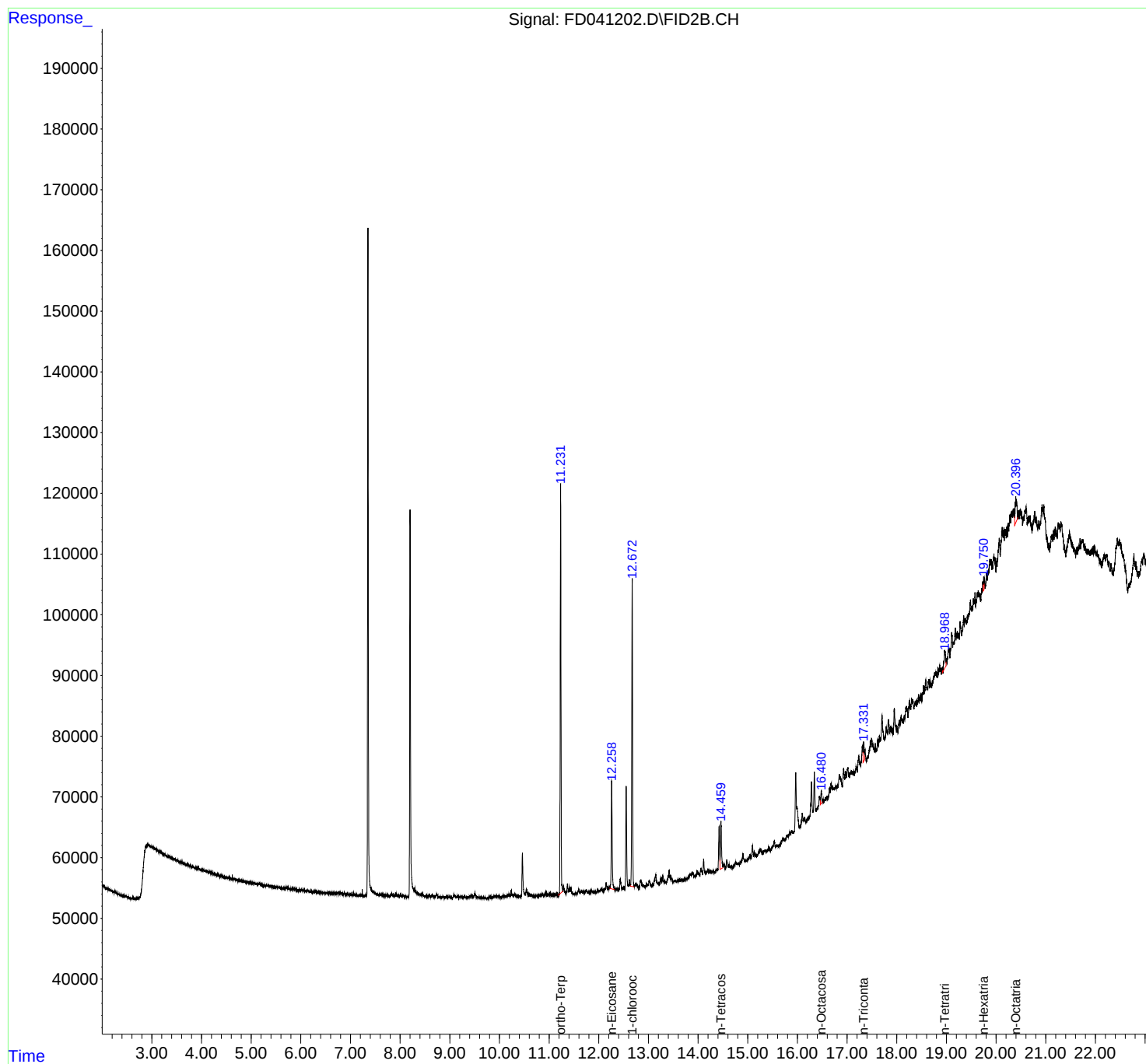
(m)=manual int.

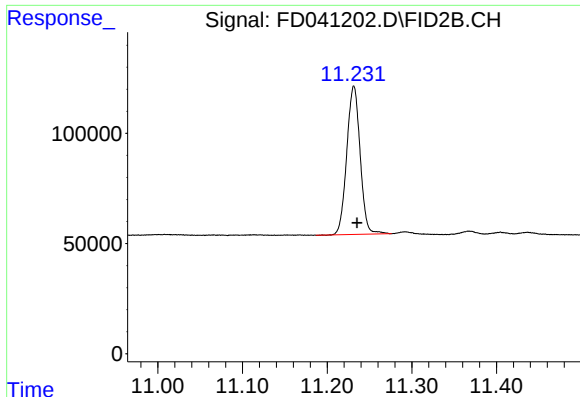
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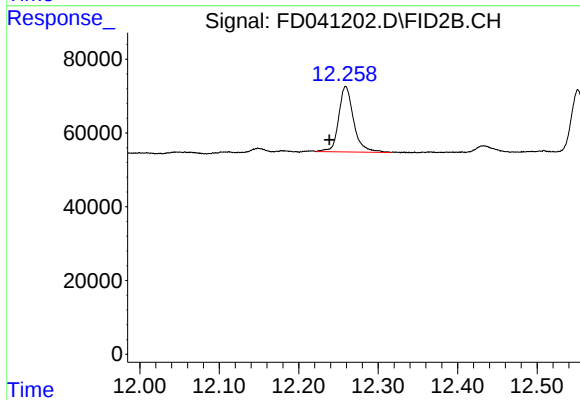




#9 ortho-Terphenyl (SURR)

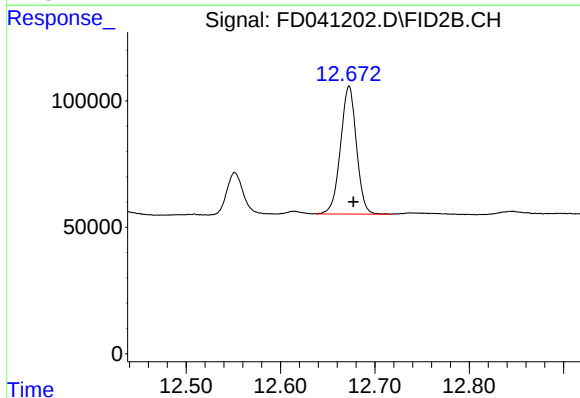
R.T.: 11.232 min
Delta R.T.: -0.004 min
Response: 738772
Conc: 26.43 ug/ml

Instrument :
FID_D
ClientSampleId :



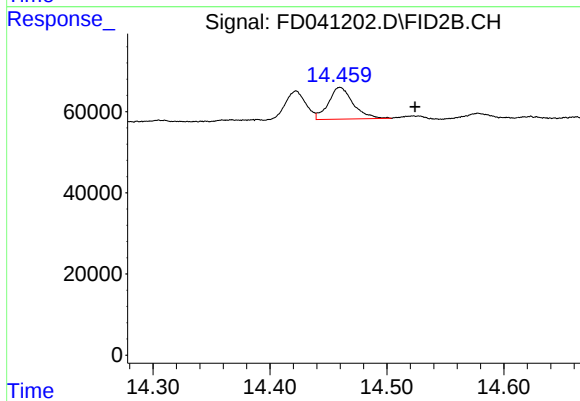
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: 0.020 min
Response: 231910
Conc: 9.26 ug/ml



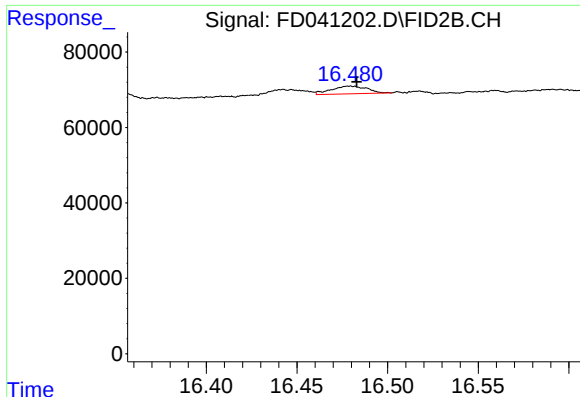
#12 1-chlorooctadecane (SURR)

R.T.: 12.673 min
Delta R.T.: -0.005 min
Response: 593663
Conc: 28.36 ug/ml



#14 n-Tetracosane (C24)

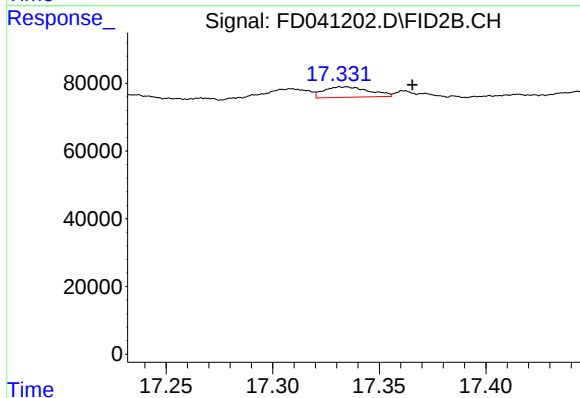
R.T.: 14.460 min
Delta R.T.: -0.064 min
Response: 114697
Conc: 4.62 ug/ml



#16 n-Octacosane (C28)

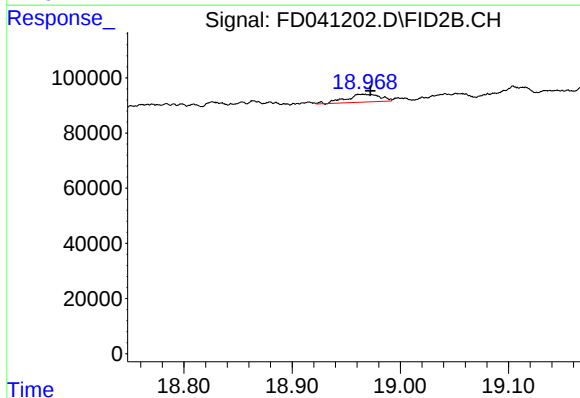
R.T.: 16.479 min
Delta R.T.: -0.003 min
Response: 28299
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



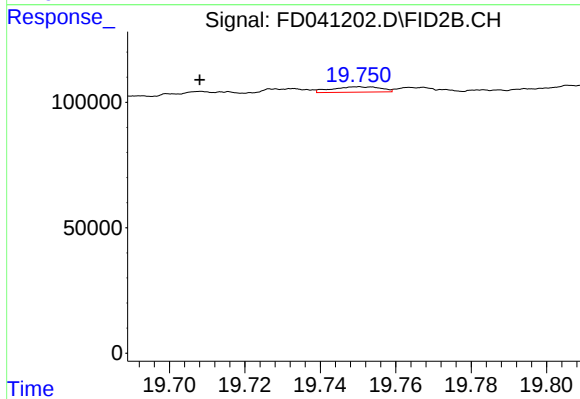
#17 n-Tricontane (C30)

R.T.: 17.333 min
Delta R.T.: -0.032 min
Response: 45524
Conc: 1.91 ug/ml



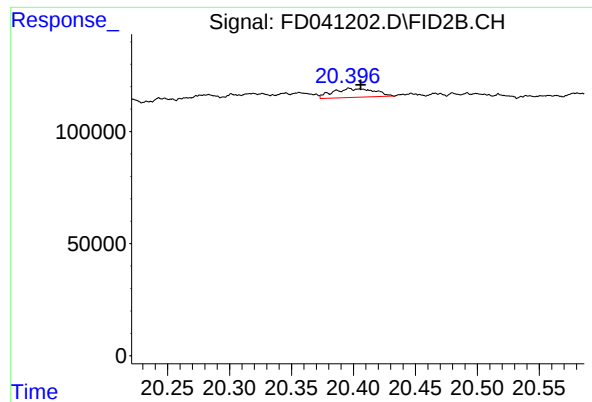
#19 n-Tetratriacontane (C34)

R.T.: 18.965 min
Delta R.T.: -0.007 min
Response: 62878
Conc: 2.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.750 min
Delta R.T.: 0.042 min
Response: 19067
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.397 min
Delta R.T.: -0.009 min
Response: 92088
Conc: 4.86 ug/ml

Instrument :

FID_D

ClientSampleId :