

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041206.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2022 00:00
 Operator : YP\AJ
 Sample : N1564-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 19 00:49:59 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)	11.234	1222161	43.728 ug/ml
Spiked Amount 50.000		Recovery =	87.46%
12) S 1-chlorooctadecane (S...	12.674	977950	46.713 ug/ml
Spiked Amount 50.000		Recovery =	93.43%
Target Compounds			
10) T n-Eicosane (C20)	12.262	92128	3.678 ug/ml
14) T n-Tetracosane (C24)	14.464f	71360	2.873 ug/ml
16) T n-Octacosane (C28)	16.482	49761	2.067 ug/ml
18) T n-Dotriacontane (C32)	18.192	54356	2.423 ug/ml

(f)=RT Delta > 1/2 Window

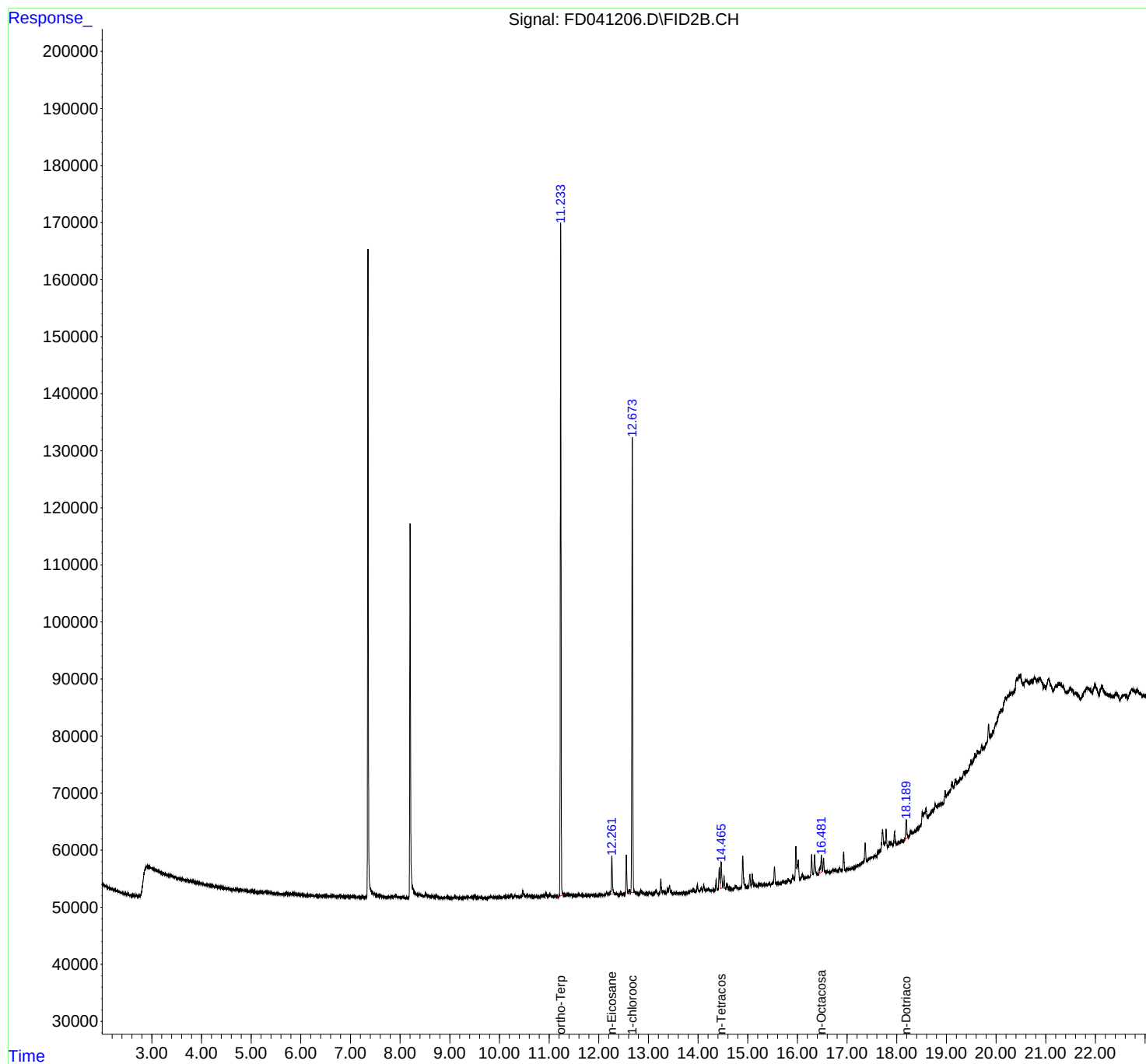
(m)=manual int.

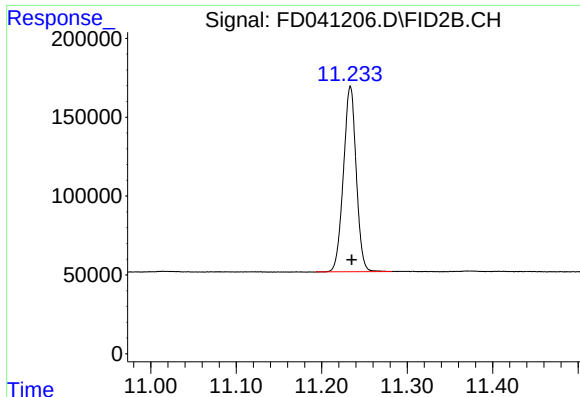
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
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Signal Info : 20M x 0.18mm x 0.18um

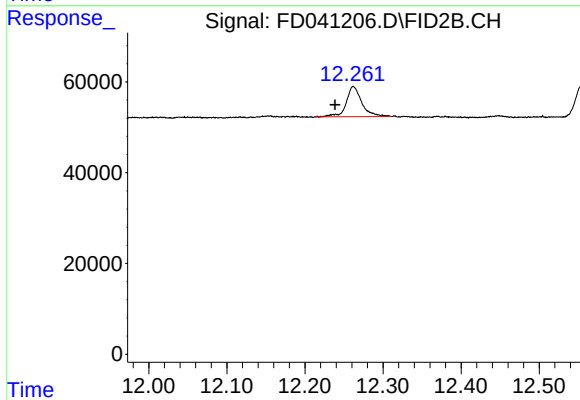




#9 ortho-Terphenyl (SURR)

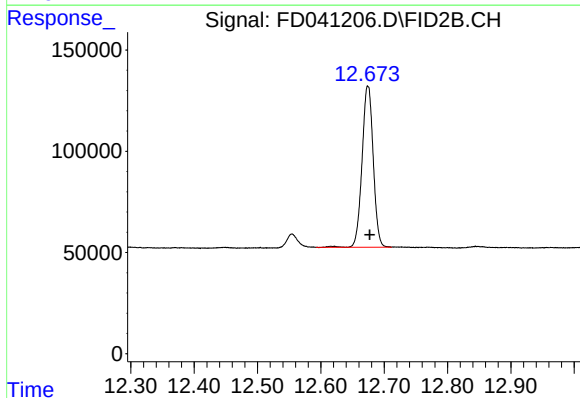
R.T.: 11.234 min
Delta R.T.: -0.002 min
Response: 1222161
Conc: 43.73 ug/ml

Instrument :
FID_D
ClientSampleId :



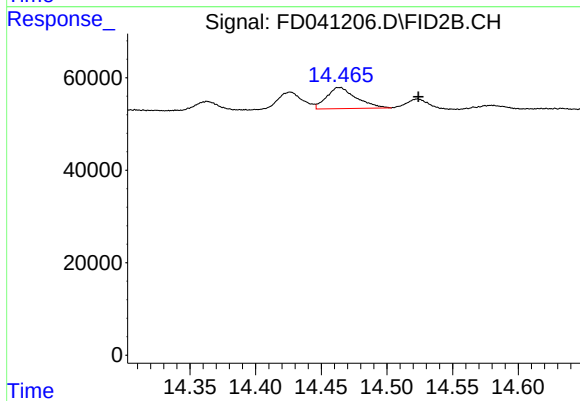
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: 0.023 min
Response: 92128
Conc: 3.68 ug/ml



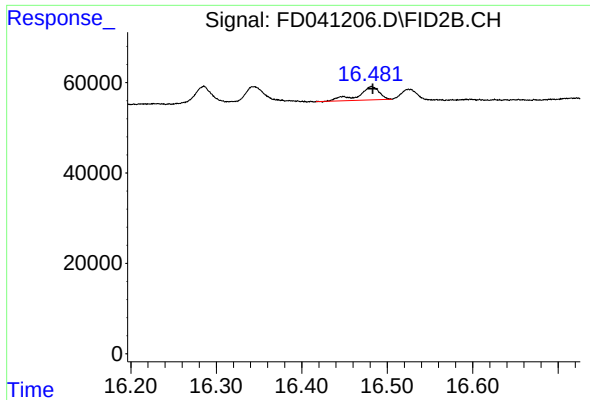
#12 1-chlorooctadecane (SURR)

R.T.: 12.674 min
Delta R.T.: -0.003 min
Response: 977950
Conc: 46.71 ug/ml



#14 n-Tetracosane (C24)

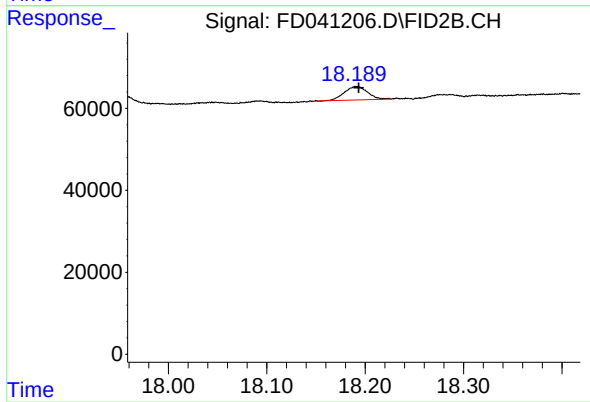
R.T.: 14.464 min
Delta R.T.: -0.060 min
Response: 71360
Conc: 2.87 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.482 min
Delta R.T.: -0.001 min
Response: 49761
Conc: 2.07 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.002 min
Response: 54356
Conc: 2.42 ug/ml