

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030122AL\
 Data File : FD041330.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2022 12:10
 Operator : UA/NP
 Sample : N1681-02DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:24:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.244	936879	5.401 ug/ml
Spiked Amount 50.000		Recovery =	10.80%
12) S 1-chlorooctadecane (S...	12.685	772386	5.705 ug/ml
Spiked Amount 50.000		Recovery =	11.41%
Target Compounds			
10) T n-Eicosane (C20)	12.273	356489	2.296 ug/ml
14) T n-Tetracosane (C24)	14.475f	138923	0.886 ug/ml
18) T n-Dotriacontane (C32)	18.206	34337	0.270 ug/ml
19) T n-Tetratriacontane (C34)	18.982	41562	0.365 ug/ml
21) T n-Octatriacontane (C38)	20.375	8551	0.090 ug/ml

(f)=RT Delta > 1/2 Window

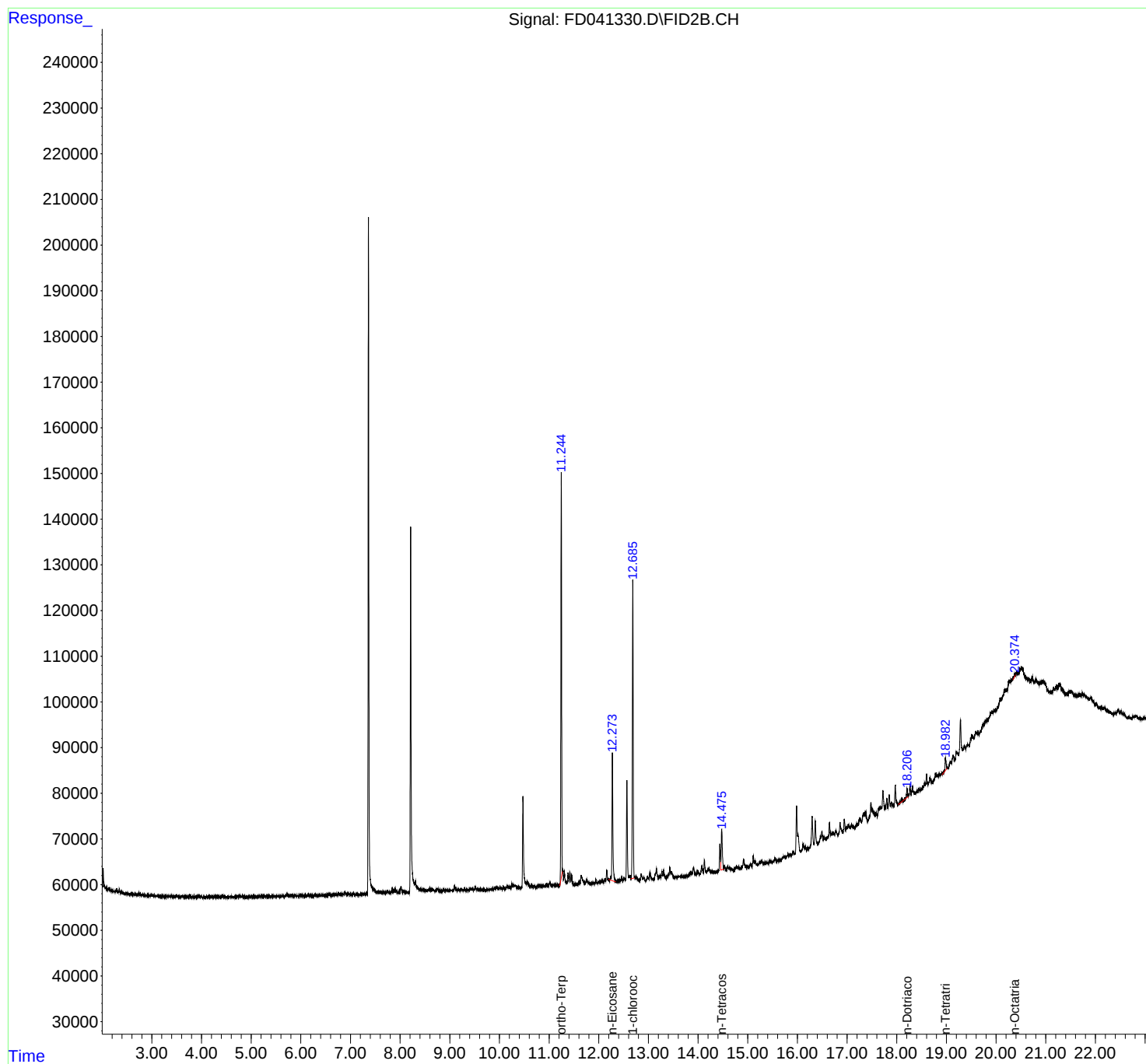
(m)=manual int.

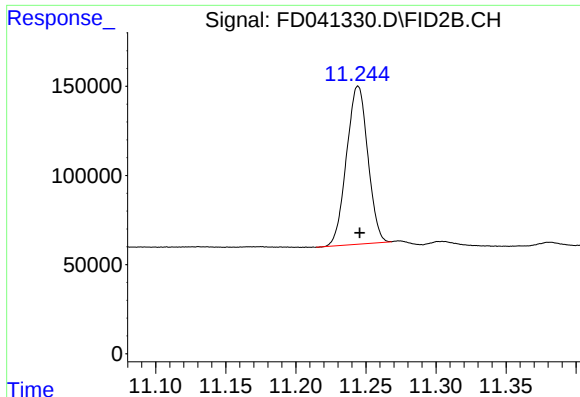
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030122AL\
Data File : FD041330.D
Signal(s) : FID2B.CH
Acq On : 01 Mar 2022 12:10
Operator : UA/NP
Sample : N1681-02DL 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 02 00:24:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
Quant Title : GC Extractables
QLast Update : Thu Feb 24 01:21:33 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

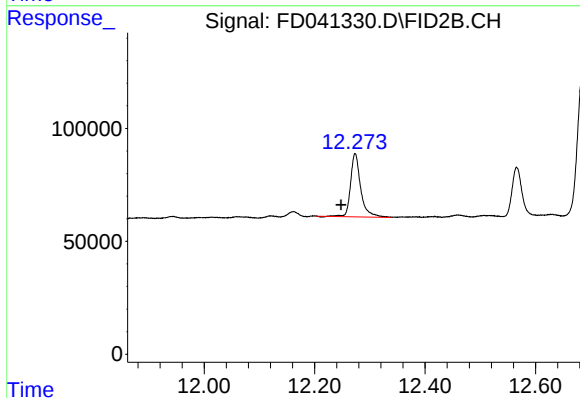




#9 ortho-Terphenyl (SURR)

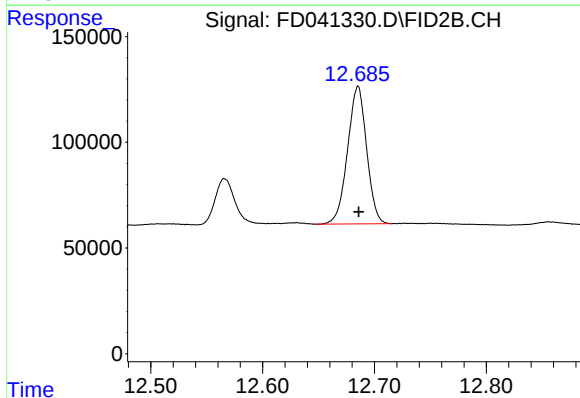
R.T.: 11.244 min
Delta R.T.: -0.001 min
Response: 936879
Conc: 5.40 ug/ml

Instrument :
FID_D
ClientSampleId :



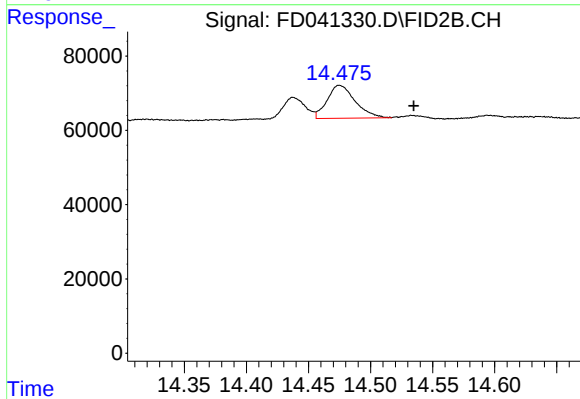
#10 n-Eicosane (C20)

R.T.: 12.273 min
Delta R.T.: 0.026 min
Response: 356489
Conc: 2.30 ug/ml



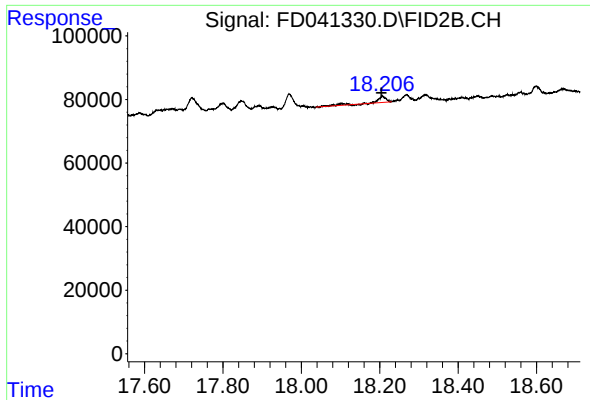
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 772386
Conc: 5.71 ug/ml



#14 n-Tetracosane (C24)

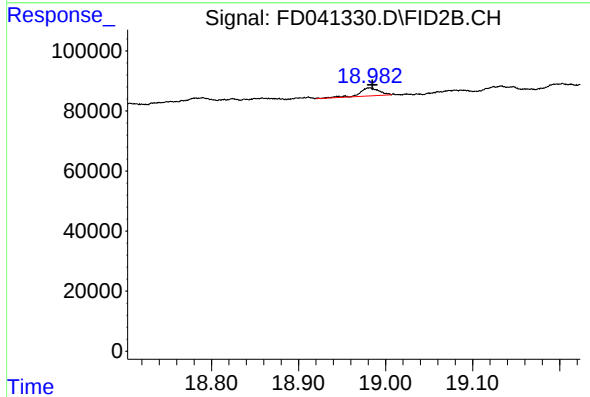
R.T.: 14.475 min
Delta R.T.: -0.060 min
Response: 138923
Conc: 0.89 ug/ml



#18 n-Dotriacontane (C32)

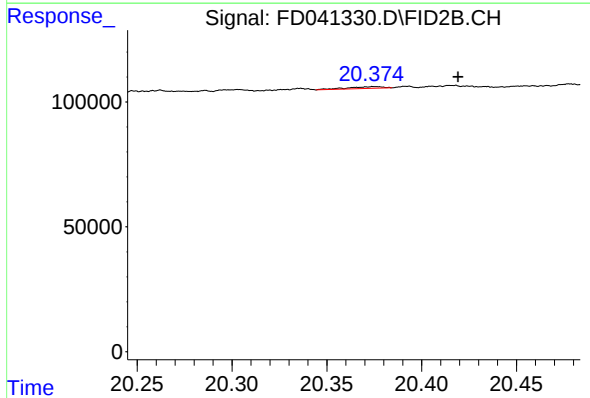
R.T.: 18.206 min
Delta R.T.: 0.002 min
Response: 34337
Conc: 0.27 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.982 min
Delta R.T.: -0.003 min
Response: 41562
Conc: 0.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.375 min
Delta R.T.: -0.044 min
Response: 8551
Conc: 0.09 ug/ml