

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042612.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 20:10
 Operator : UA/NP
 Sample : N2982-02D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:29:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 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)	11.204	5586217	33.336 ug/ml
Spiked Amount 50.000		Recovery =	66.67%
12) S 1-chlorooctadecane (S...	12.643	4446991	34.489 ug/ml
Spiked Amount 50.000		Recovery =	68.98%
Target Compounds			
17) T n-Tricontane (C30)	17.328	47813	0.359 ug/ml
18) T n-Dotriacontane (C32)	18.154	72961	0.573 ug/ml
19) T n-Tetratriacontane (C34)	18.937	38292	0.317 ug/ml
21) T n-Octatriacontane (C38)	20.375	265496	2.459 ug/ml

(f)=RT Delta > 1/2 Window

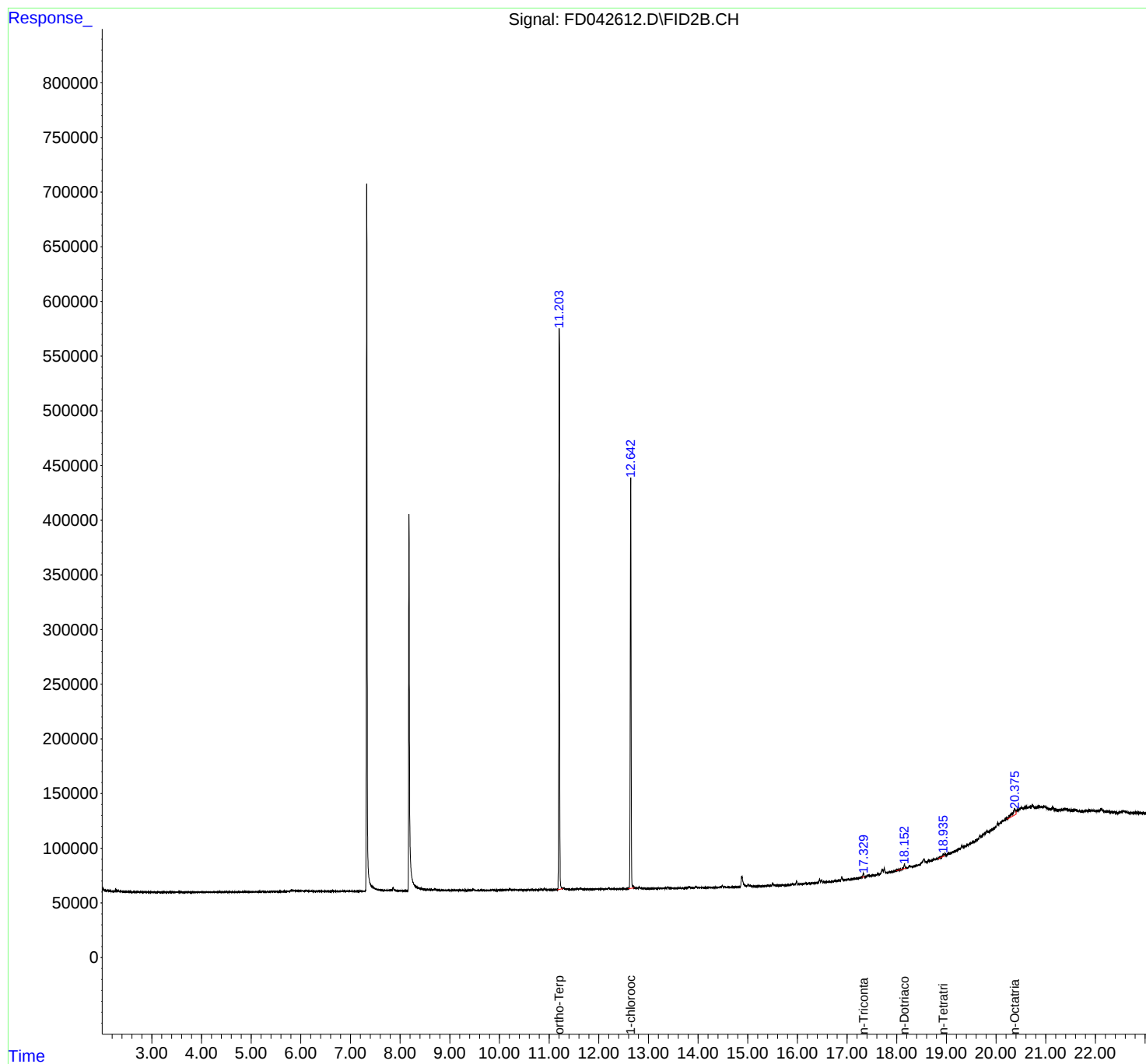
(m)=manual int.

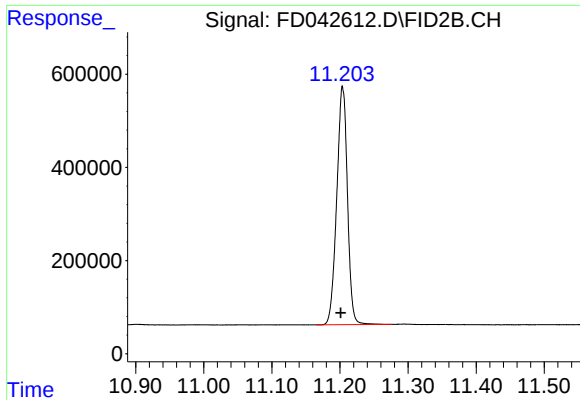
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
Data File : FD042612.D
Signal(s) : FID2B.CH
Acq On : 21 May 2022 20:10
Operator : UA/NP
Sample : N2982-02D
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 23 01:29:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
Quant Title : GC Extractables
QLast Update : Thu May 19 05:18:51 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

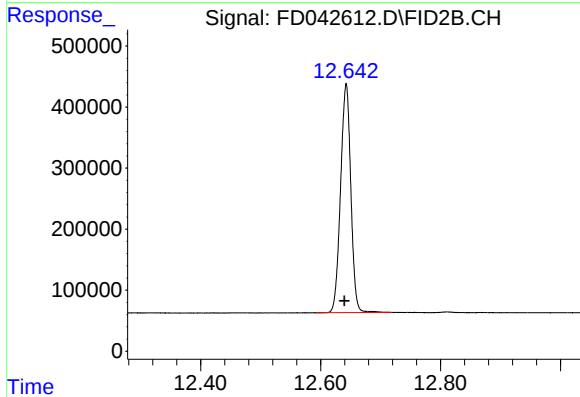




#9 ortho-Terphenyl (SURR)

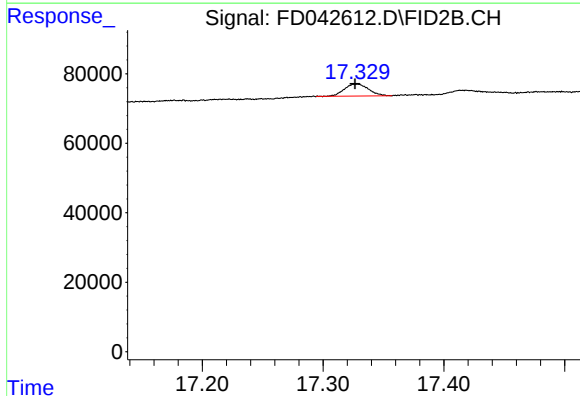
R.T.: 11.204 min
Delta R.T.: 0.003 min
Response: 5586217
Conc: 33.34 ug/ml

Instrument :
FID_D
ClientSampleId :



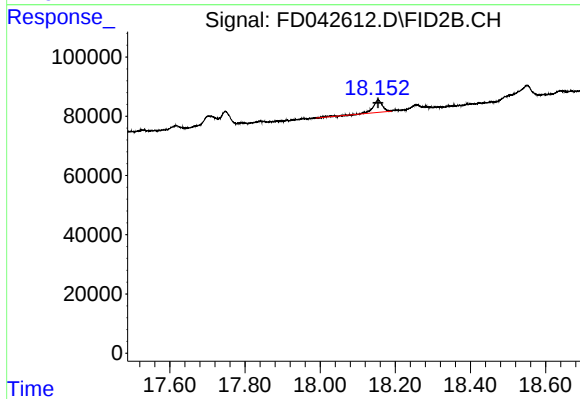
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: 0.003 min
Response: 4446991
Conc: 34.49 ug/ml



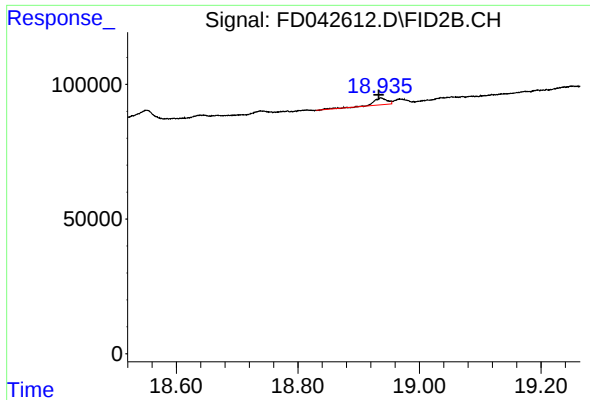
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: 0.002 min
Response: 47813
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

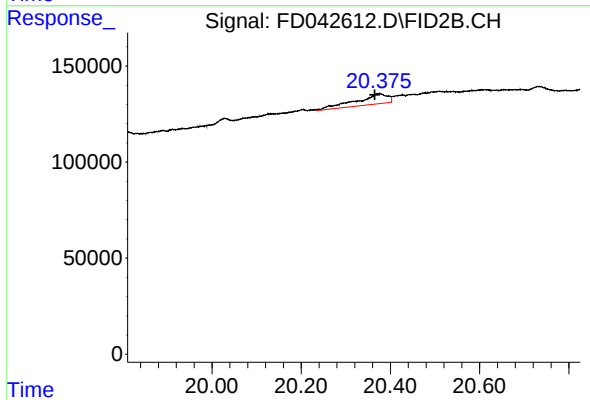
R.T.: 18.154 min
Delta R.T.: 0.000 min
Response: 72961
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: 0.003 min
Response: 38292
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.375 min
Delta R.T.: 0.010 min
Response: 265496
Conc: 2.46 ug/ml