

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042611.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 19:27
 Operator : UA/NP
 Sample : N2982-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:29:00 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)	11.205	5636792	33.638 ug/ml
Spiked Amount 50.000		Recovery =	67.28%
12) S 1-chlorooctadecane (S...	12.643	4488811	34.813 ug/ml
Spiked Amount 50.000		Recovery =	69.63%
Target Compounds			
17) T n-Tricontane (C30)	17.328	51341	0.386 ug/ml
18) T n-Dotriacontane (C32)	18.155	60132	0.473 ug/ml
19) T n-Tetratriacontane (C34)	18.939	65737	0.545 ug/ml
20) T n-Hexatriacontane (C36)	19.671	113200	1.000 ug/ml
21) T n-Octatriacontane (C38)	20.370	265681	2.460 ug/ml

(f)=RT Delta > 1/2 Window

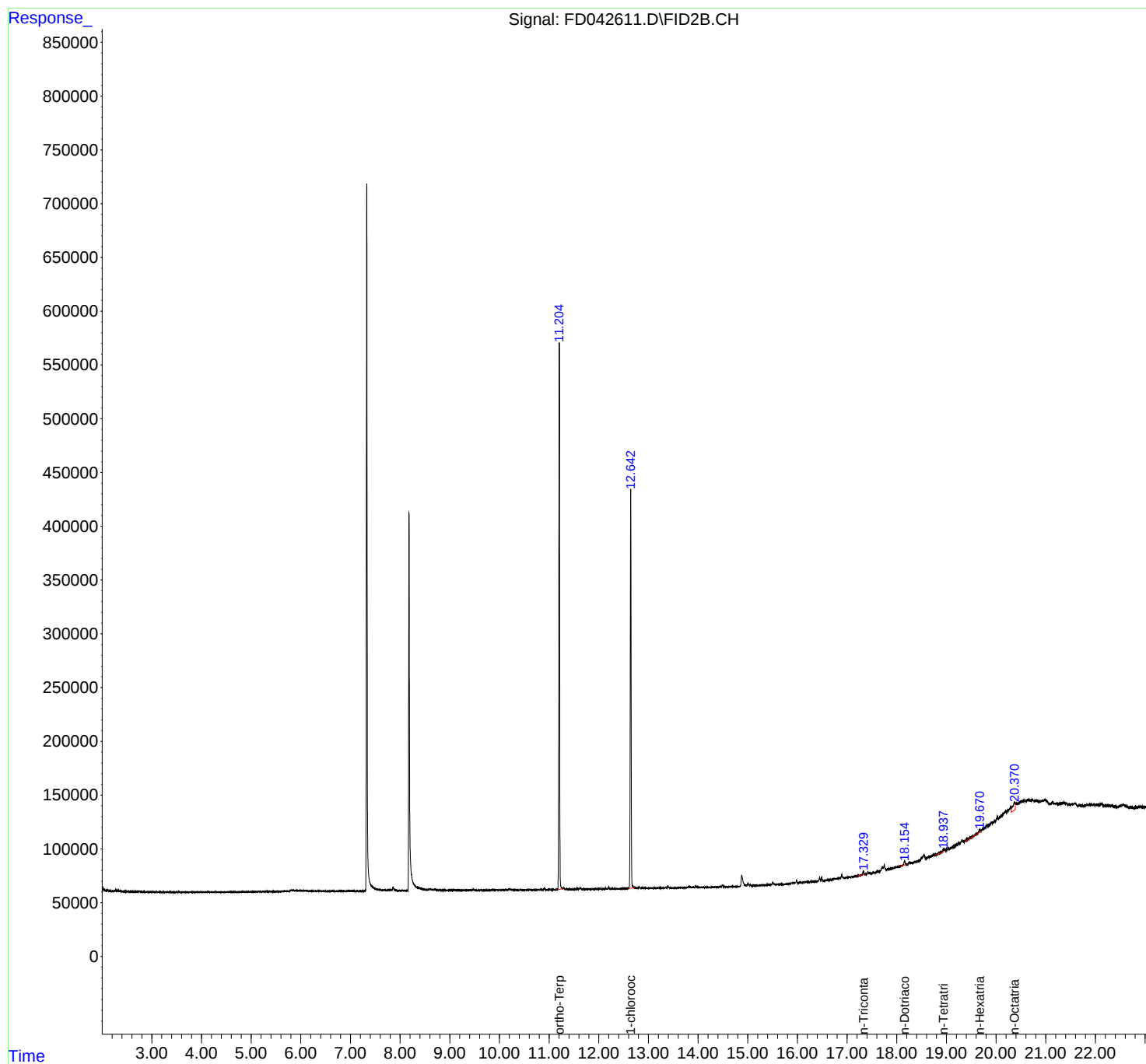
(m)=manual int.

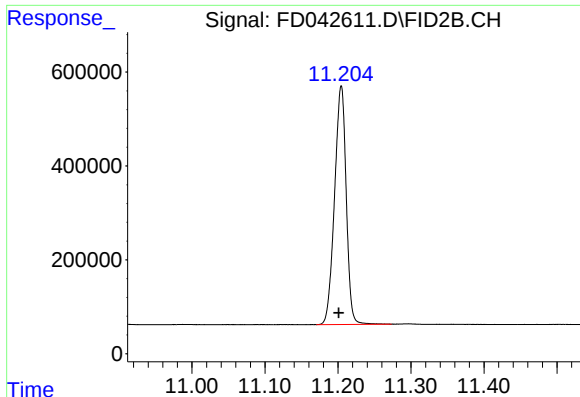
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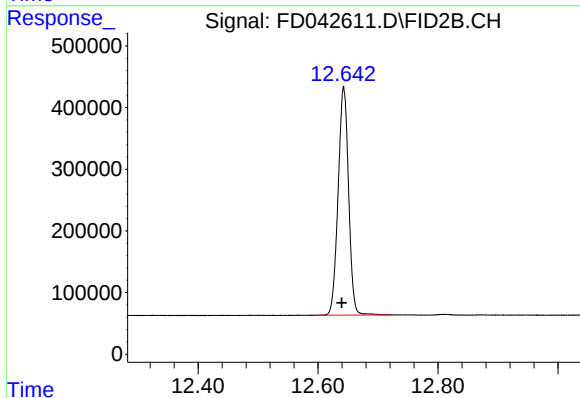




#9 ortho-Terphenyl (SURR)

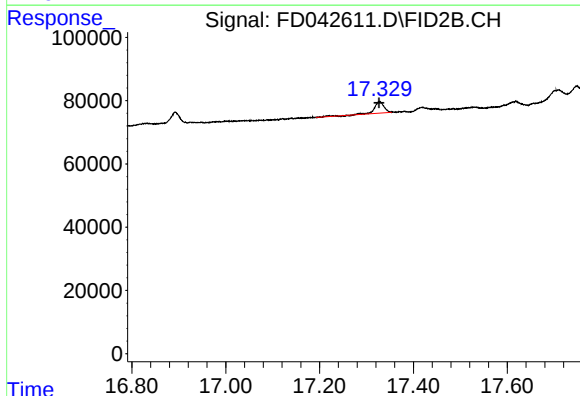
R.T.: 11.205 min
Delta R.T.: 0.004 min
Response: 5636792
Conc: 33.64 ug/ml

Instrument :
FID_D
ClientSampleId :



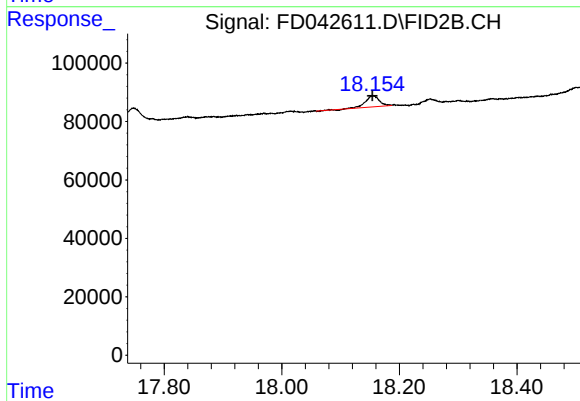
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: 0.003 min
Response: 4488811
Conc: 34.81 ug/ml



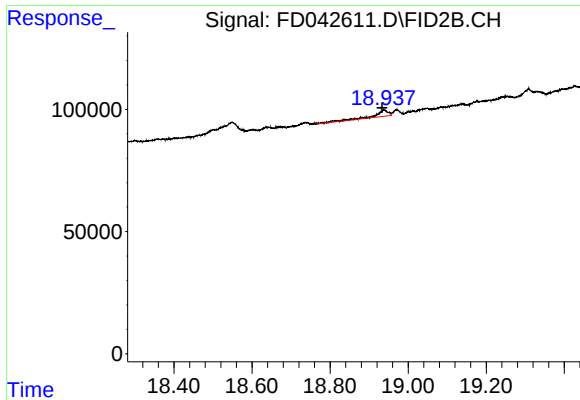
#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: 0.001 min
Response: 51341
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

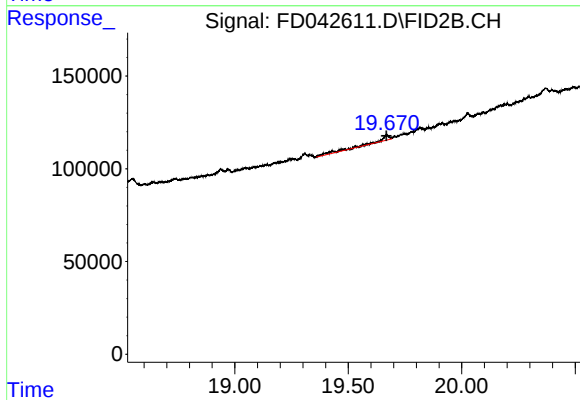
R.T.: 18.155 min
Delta R.T.: 0.001 min
Response: 60132
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

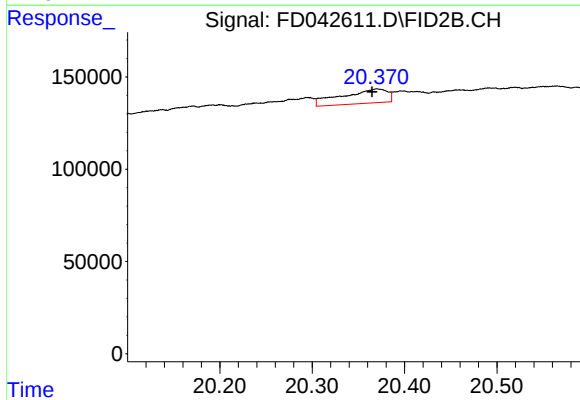
R.T.: 18.939 min
Delta R.T.: 0.005 min
Response: 65737
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: 0.003 min
Response: 113200
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: 0.006 min
Response: 265681
Conc: 2.46 ug/ml