

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042511.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 18:16
 Operator : UA/NP
 Sample : N2858-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 23:38:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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	5254421	31.331 ug/ml
Spiked Amount 50.000		Recovery =	62.66%
12) S 1-chlorooctadecane (S...	12.645	4072906	30.865 ug/ml
Spiked Amount 50.000		Recovery =	61.73%
Target Compounds			
18) T n-Dotriacontane (C32)	18.153	71473	0.505 ug/ml
21) T n-Octatriacontane (C38)	20.374	51263	0.514 ug/ml

(f)=RT Delta > 1/2 Window

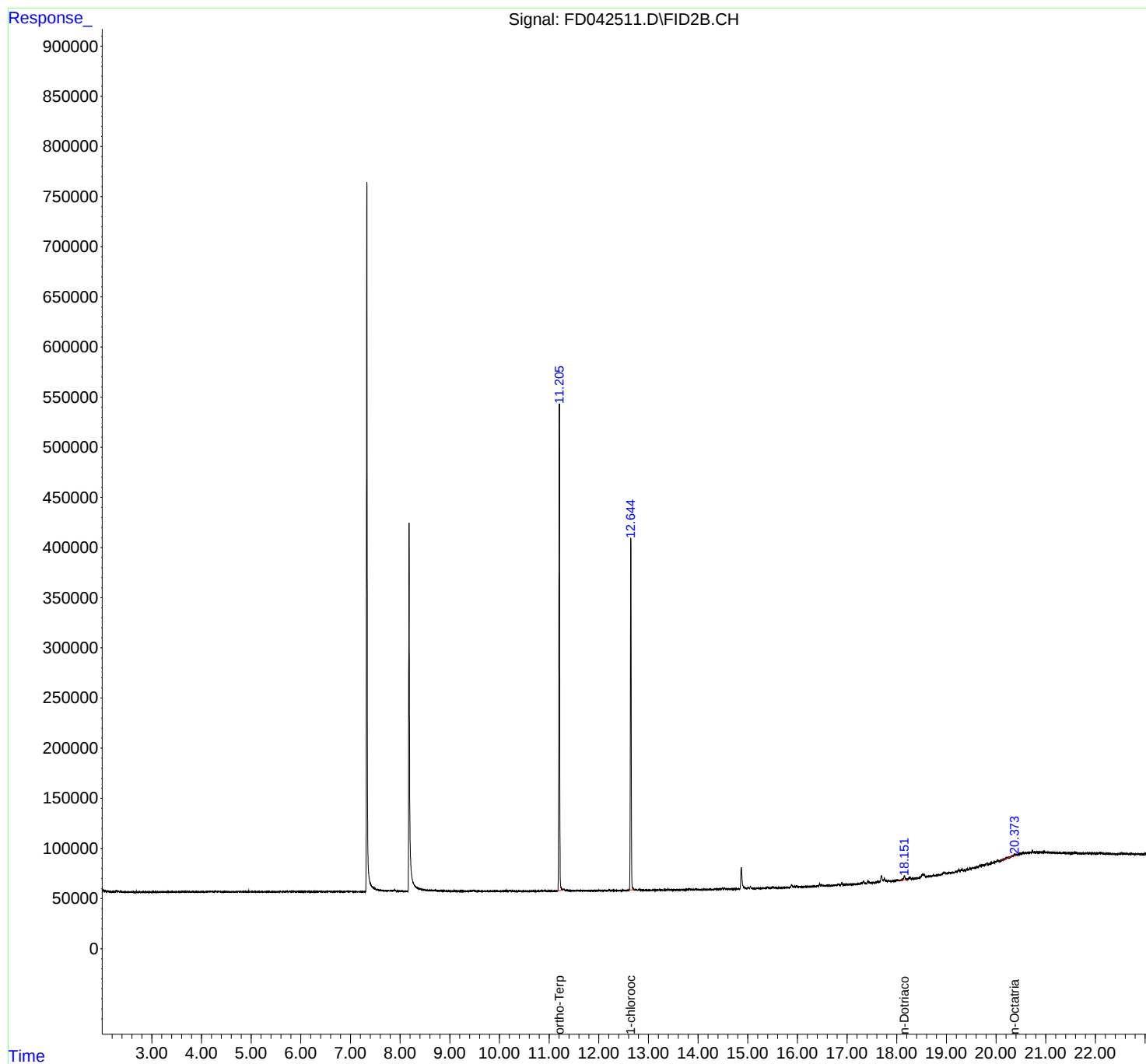
(m)=manual int.

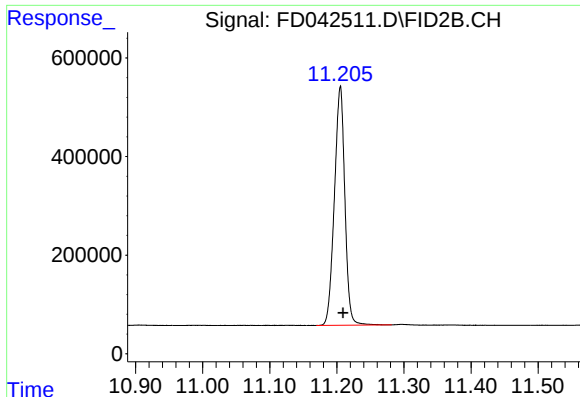
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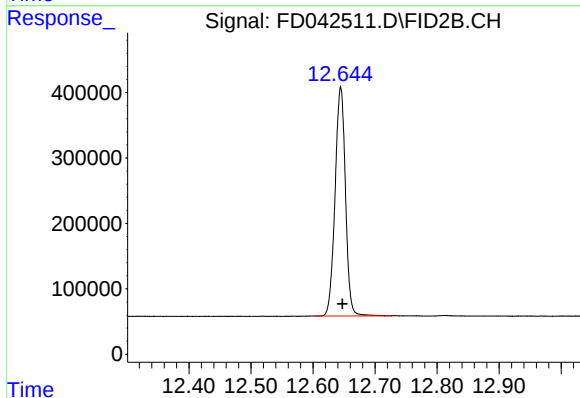




#9 ortho-Terphenyl (SURR)

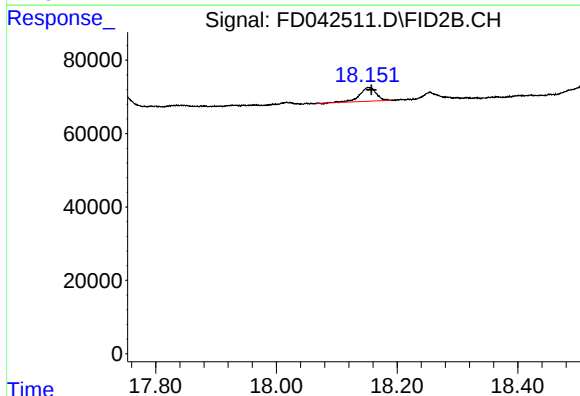
R.T.: 11.205 min
Delta R.T.: -0.004 min
Response: 5254421
Conc: 31.33 ug/ml

Instrument :
FID_D
ClientSampleId :



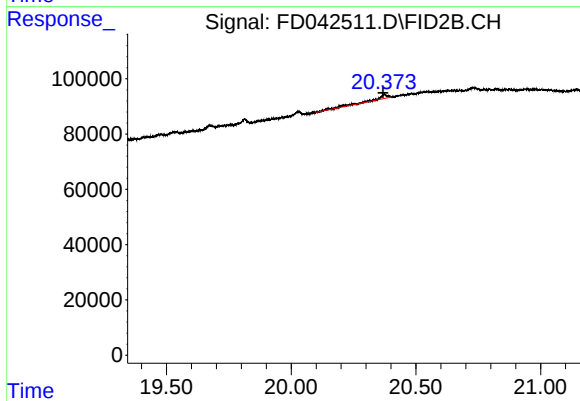
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.003 min
Response: 4072906
Conc: 30.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.005 min
Response: 71473
Conc: 0.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.374 min
Delta R.T.: 0.005 min
Response: 51263
Conc: 0.51 ug/ml