

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
 Data File : FD042089.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2022 4:51
 Operator : UA/NP
 Sample : N2548-01
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 05:47:38 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)	11.206	4468927	26.647 ug/ml
Spiked Amount 50.000		Recovery =	53.29%
12) S 1-chlorooctadecane (S...	12.645	3528241	26.737 ug/ml
Spiked Amount 50.000		Recovery =	53.47%
Target Compounds			
19) T n-Tetratriacontane (C34)	18.937	47660	0.370 ug/ml
20) T n-Hexatriacontane (C36)	19.685	15696	0.139 ug/ml
21) T n-Octatriacontane (C38)	20.367	23591	0.236 ug/ml

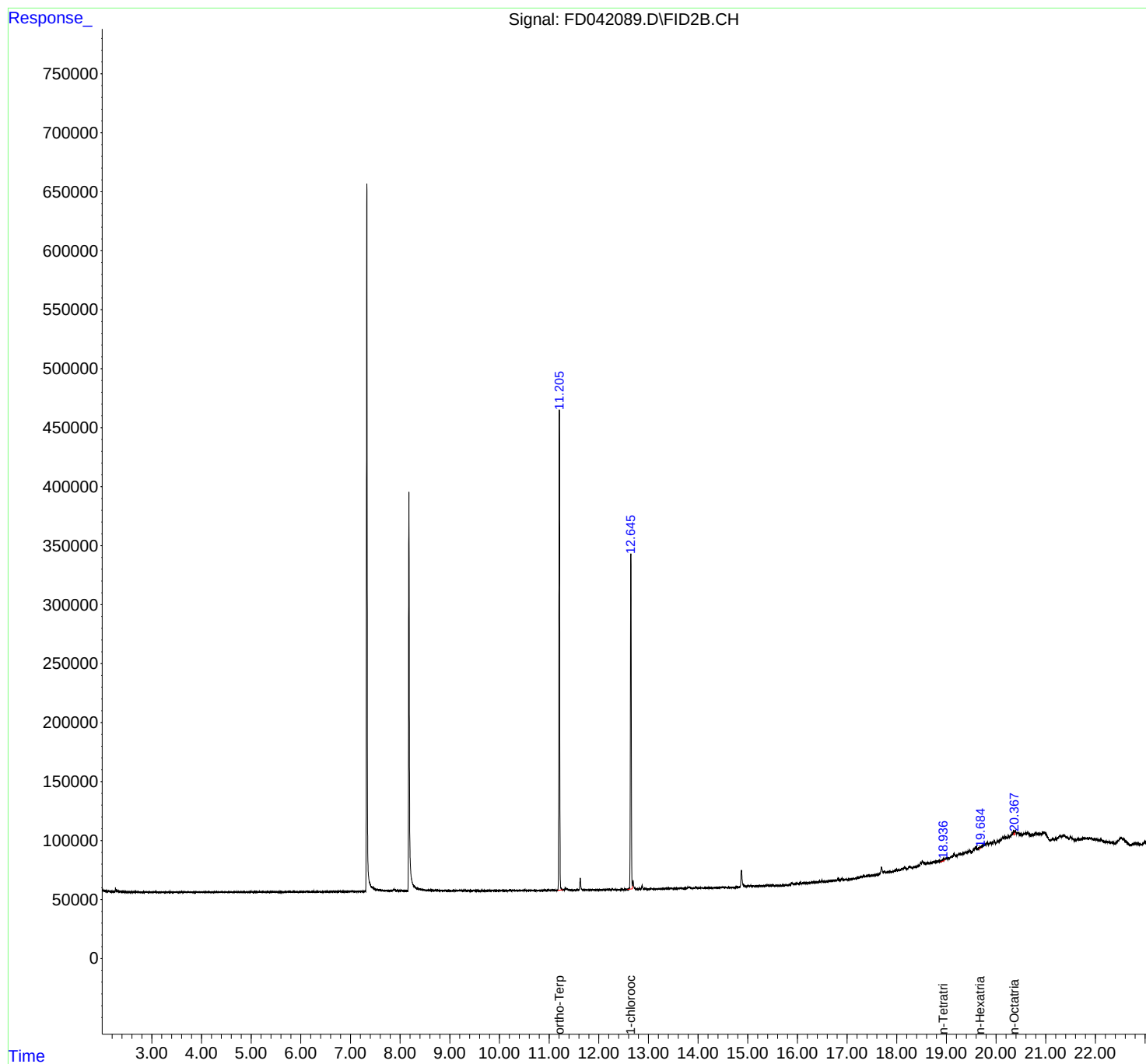
(f)=RT Delta > 1/2 Window

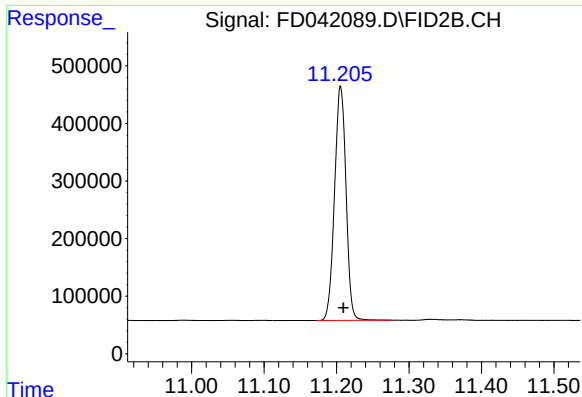
(m)=manual int.

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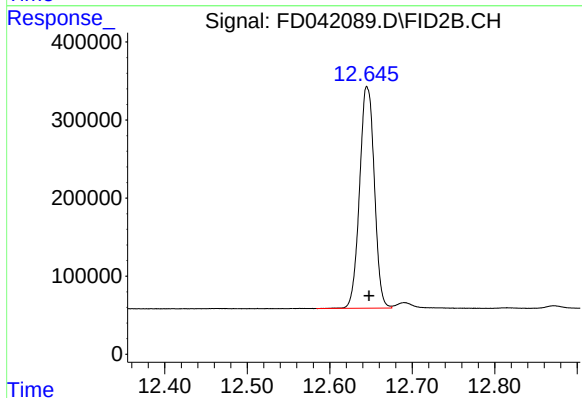
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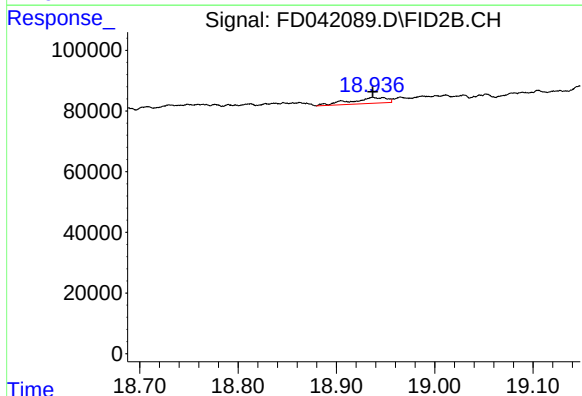
#9 ortho-Terphenyl (SURR)

R.T.: 11.206 min
Delta R.T.: -0.004 min
Response: 4468927
Conc: 26.65 ug/ml



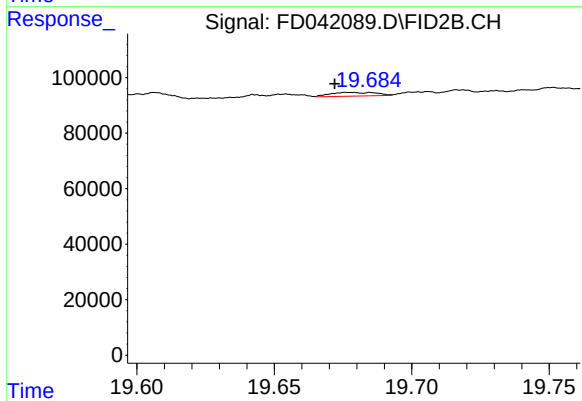
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.002 min
Response: 3528241
Conc: 26.74 ug/ml



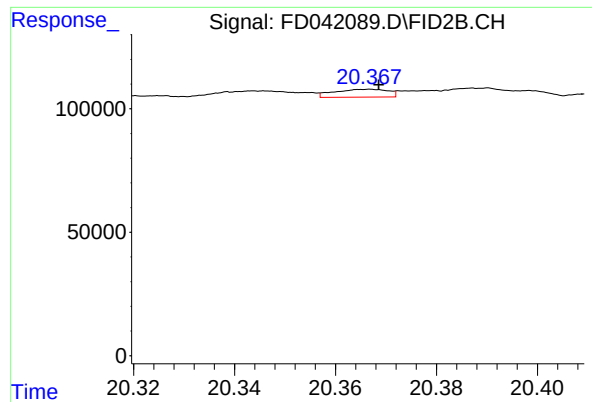
#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: 0.000 min
Response: 47660
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.685 min
Delta R.T.: 0.013 min
Response: 15696
Conc: 0.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.367 min
Delta R.T.: -0.002 min
Response: 23591
Conc: 0.24 ug/ml