

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022952.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 15:51
 Operator : UA/AJ
 Sample : J2301-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 04:08:37 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 2018
 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)	11.185	3078712	29.989 ug/ml
Spiked Amount 50.000		Recovery =	59.98%
12) S 1-chlorooctadecane (S...	12.626	2722786	34.446 ug/ml
Spiked Amount 50.000		Recovery =	68.89%
Target Compounds			
20) T n-Hexatriacontane (C36)	19.659	182099	2.133 ug/ml
21) T n-Octatriacontane (C38)	20.360	1162475	14.031 ug/ml
22) T n-Tetracontane (C40)	21.117	386769	4.966 ug/ml

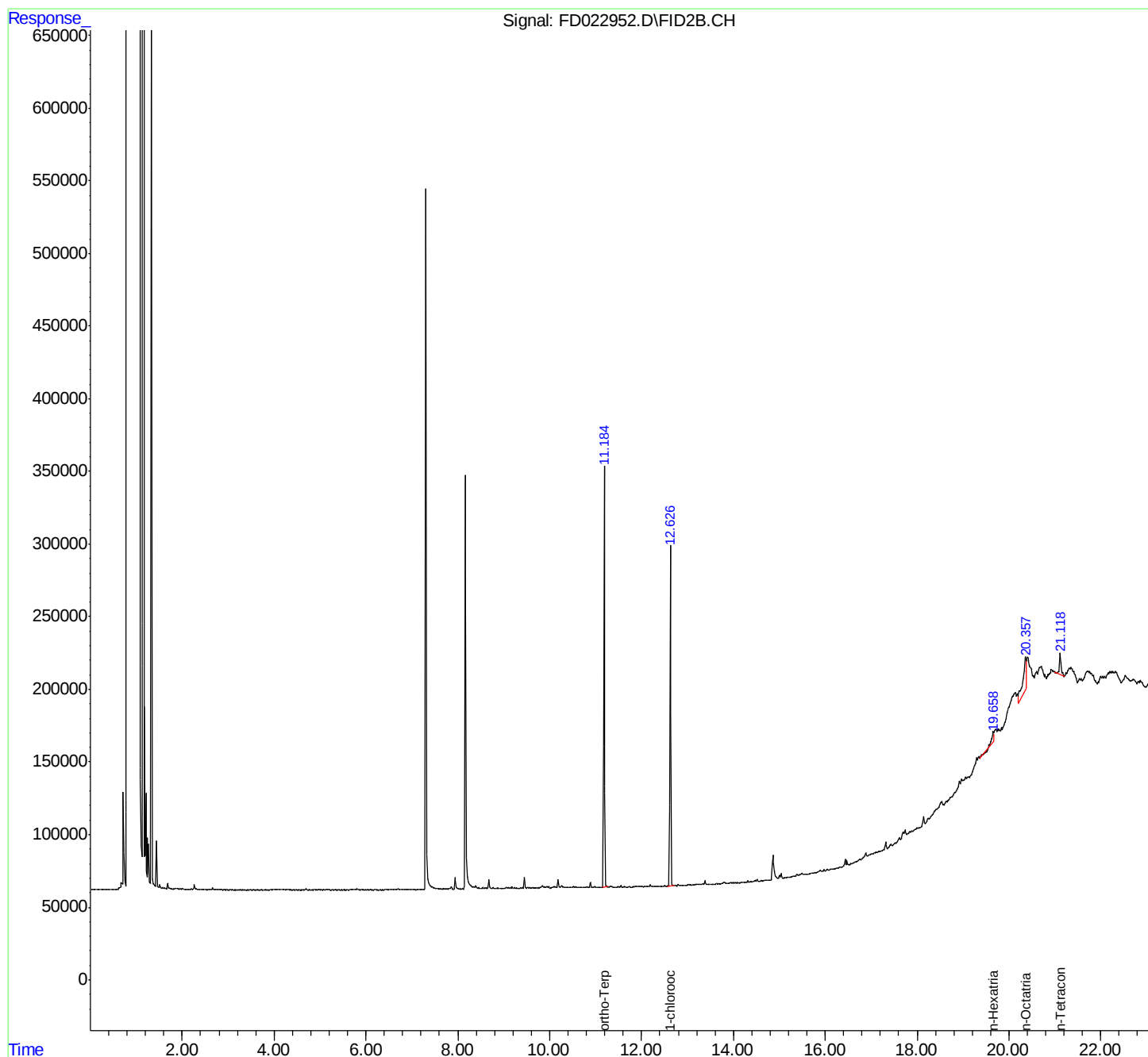
(f)=RT Delta > 1/2 Window

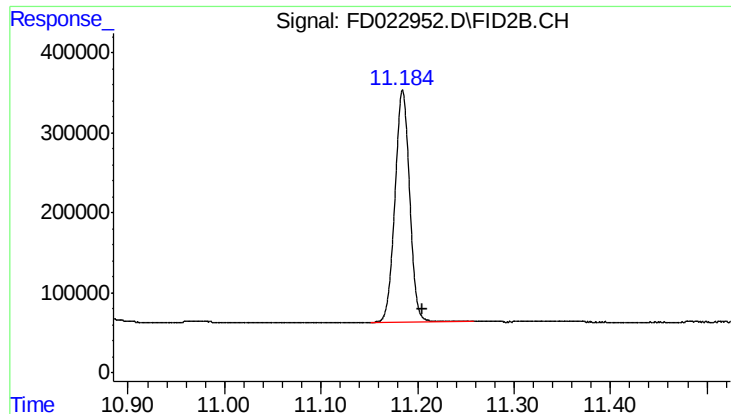
(m)=manual int.

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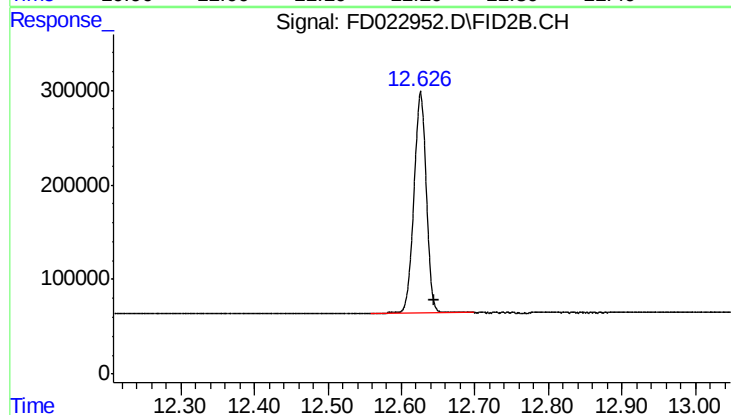
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





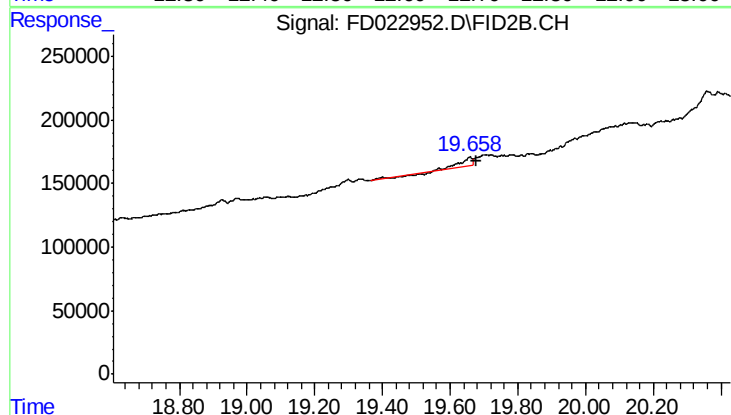
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.020 min
Response: 3078712
Conc: 29.99 ug/ml



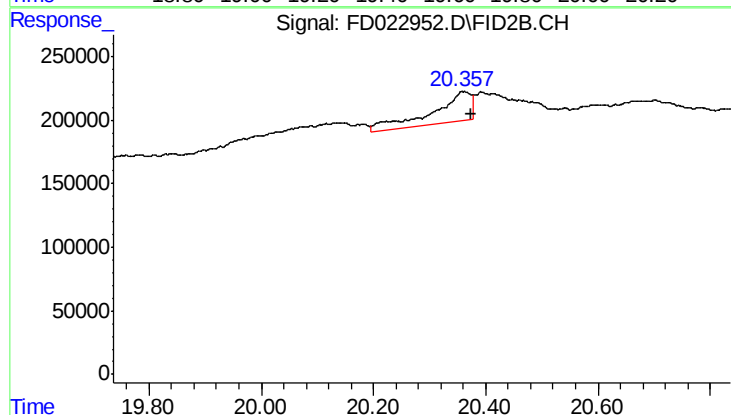
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: -0.019 min
Response: 2722786
Conc: 34.45 ug/ml



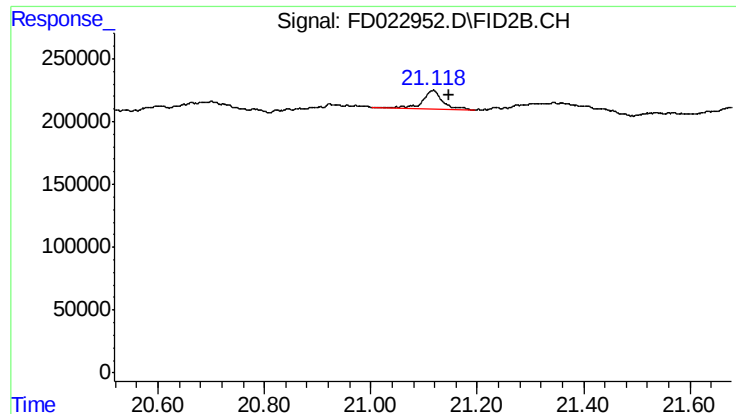
#20 n-Hexatriacontane (C36)

R.T.: 19.659 min
Delta R.T.: -0.020 min
Response: 182099
Conc: 2.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.360 min
Delta R.T.: -0.015 min
Response: 1162475
Conc: 14.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.117 min
Delta R.T.: -0.030 min
Response: 386769
Conc: 4.97 ug/ml