

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022972.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 15:41
 Operator : UA/AJ
 Sample : J2161-01DL 20X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:34:39 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)	11.186	4605995	44.866 ug/ml
Spiked Amount 50.000		Recovery =	89.73%
12) S 1-chlorooctadecane (S...	12.627	3605861	45.618 ug/ml
Spiked Amount 50.000		Recovery =	91.24%
Target Compounds			
19) T n-Tetratriacontane (C34)	18.969	8735	0.097 ug/ml
20) T n-Hexatriacontane (C36)	19.704	173148	2.028 ug/ml
21) T n-Octatriacontane (C38)	20.375	239255	2.888 ug/ml

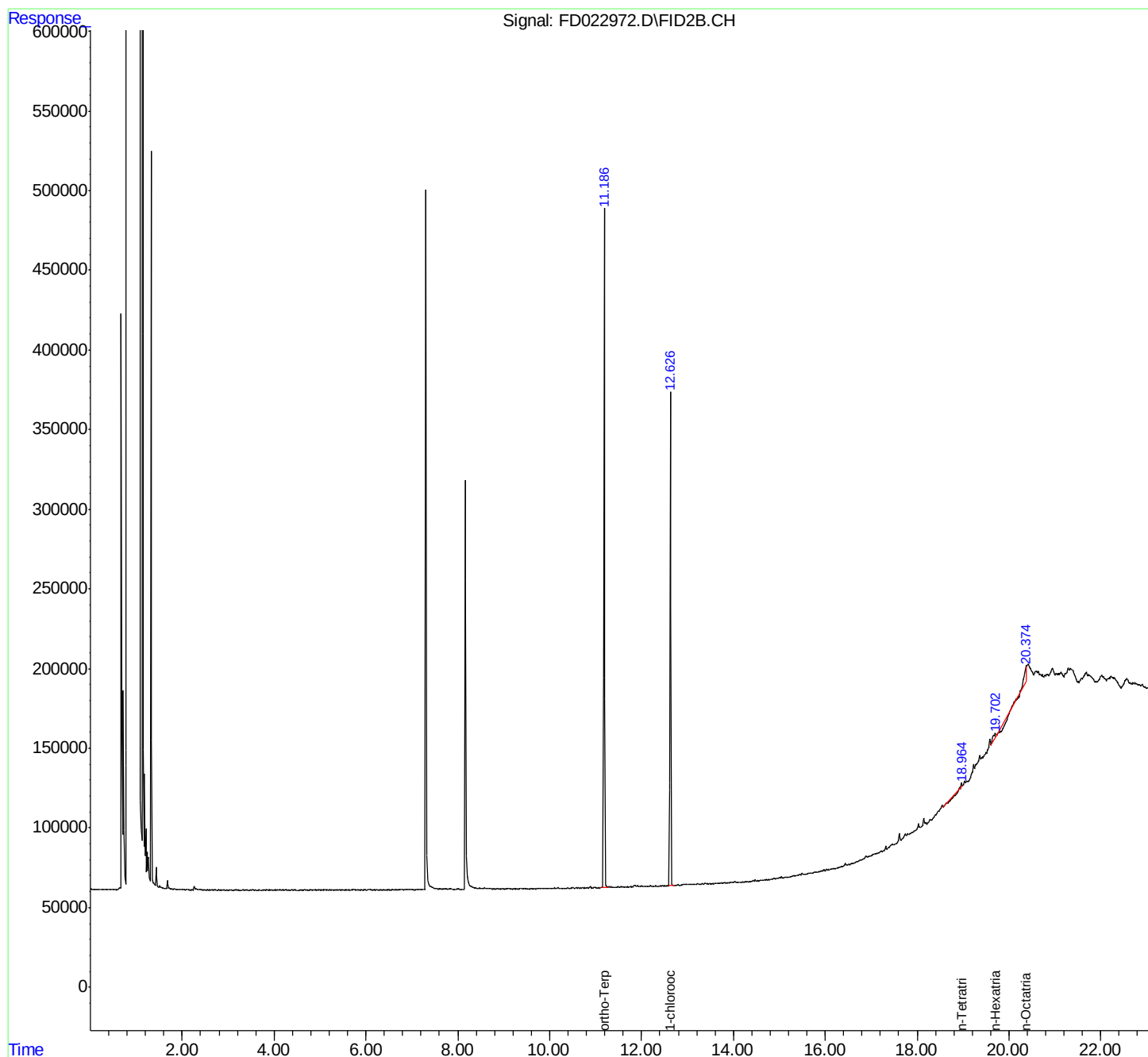
(f)=RT Delta > 1/2 Window

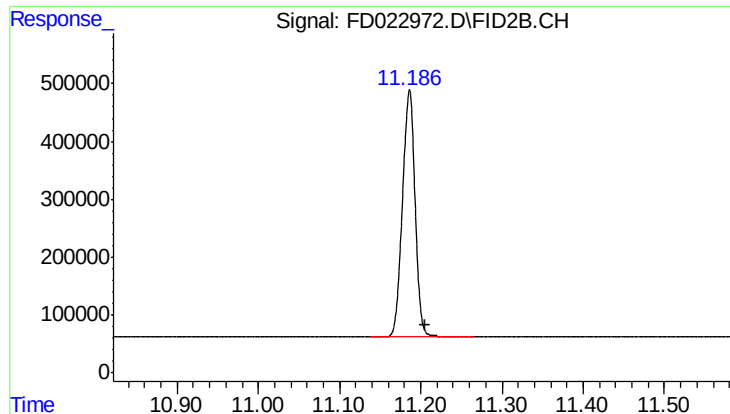
(m)=manual int.

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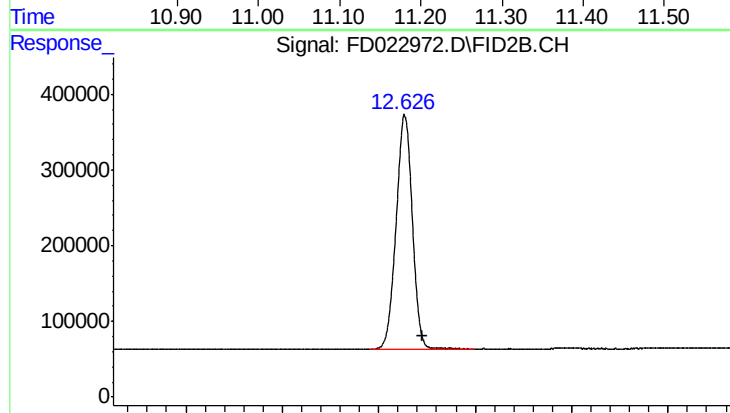
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





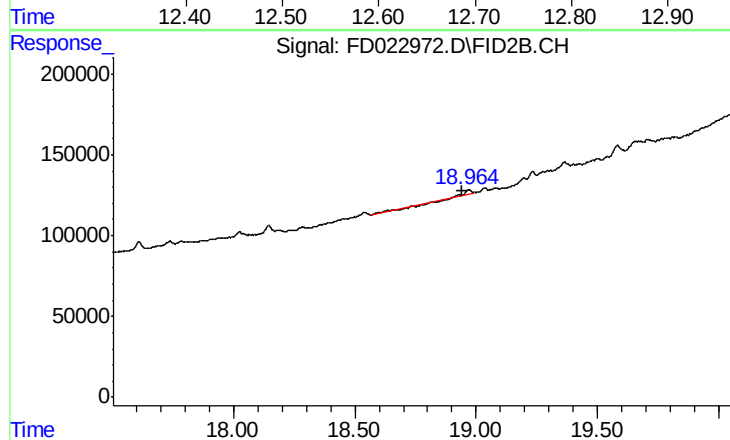
#9 ortho-Terphenyl (SURR)

R.T.: 11.186 min
Delta R.T.: -0.019 min
Response: 4605995
Conc: 44.87 ug/ml



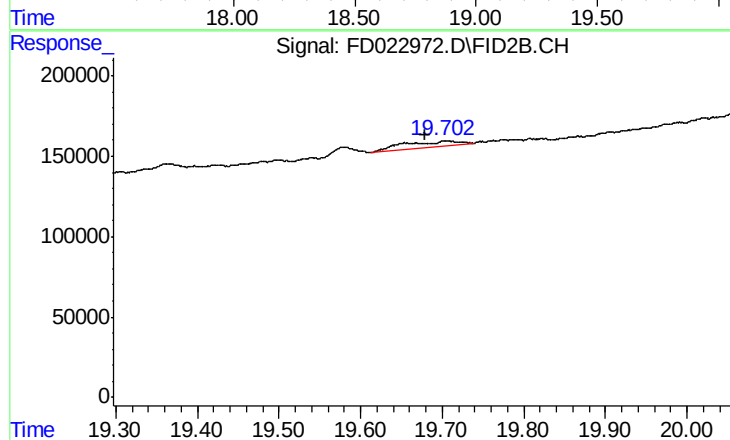
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.018 min
Response: 3605861
Conc: 45.62 ug/ml



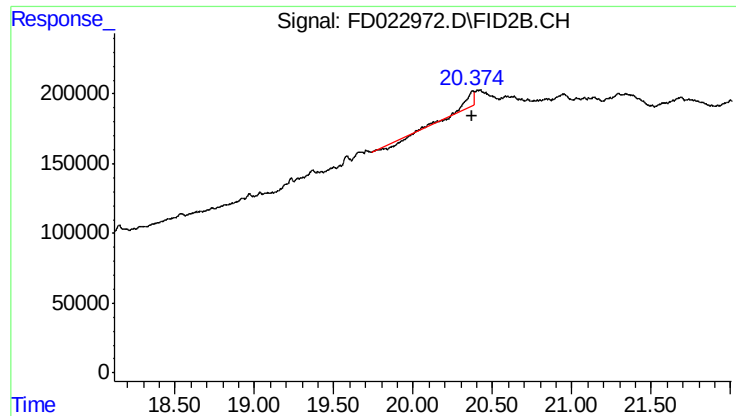
#19 n-Tetratriacontane (C34)

R.T.: 18.969 min
Delta R.T.: 0.024 min
Response: 8735
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.704 min
Delta R.T.: 0.025 min
Response: 173148
Conc: 2.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.375 min
Delta R.T.: 0.000 min
Response: 239255
Conc: 2.89 ug/ml