

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122321AL\
 Data File : FD040153.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2021 4:50
 Operator : AJ\MA
 Sample : PB141654BL
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 06:10:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 13:40:18 2021
 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)	10.731	6759037	44.848 ug/ml
Spiked Amount 50.000		Recovery =	89.70%
12) S 1-chlorooctadecane (S...	12.166	5262117	44.567 ug/ml
Spiked Amount 50.000		Recovery =	89.13%
Target Compounds			
19) T n-Tetratriacontane (C34)	18.469	39730	0.363 ug/ml
20) T n-Hexatriacontane (C36)	19.267f	24223	0.236 ug/ml

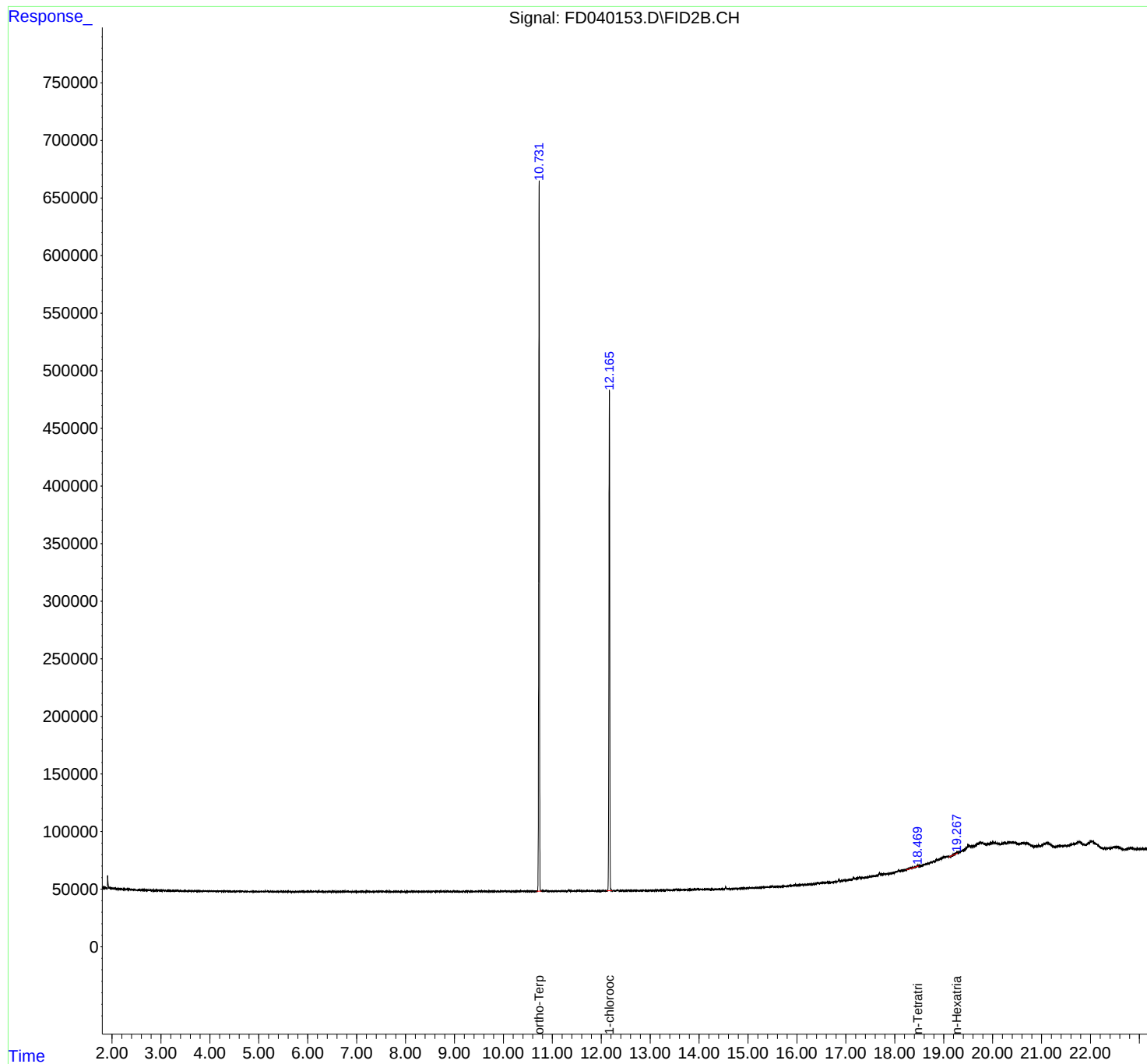
(f)=RT Delta > 1/2 Window

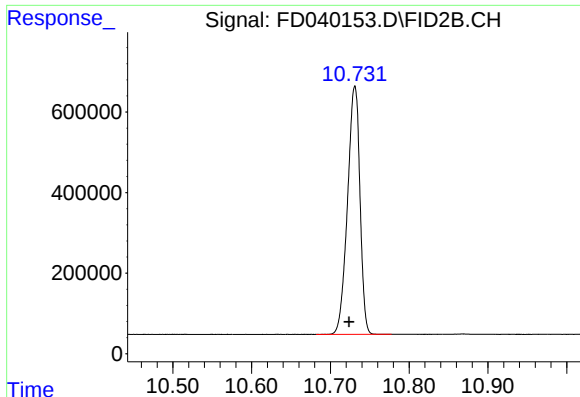
(m)=manual int.

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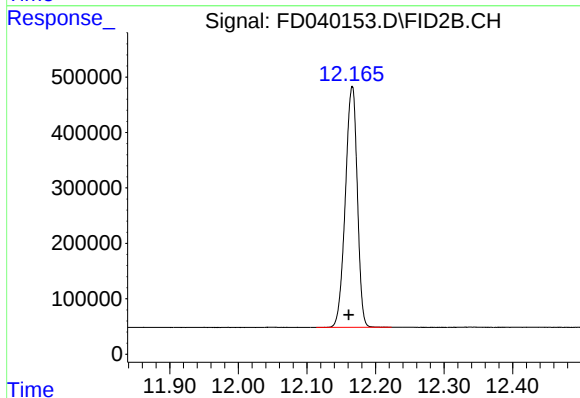
Volume Inj. : 1 ul
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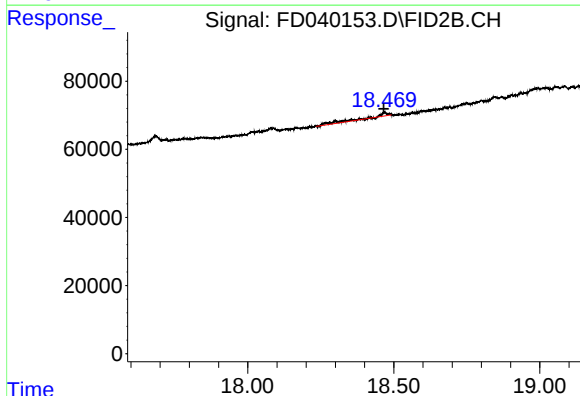
#9 ortho-Terphenyl (SURR)

R.T.: 10.731 min
Delta R.T.: 0.007 min
Response: 6759037
Conc: 44.85 ug/ml



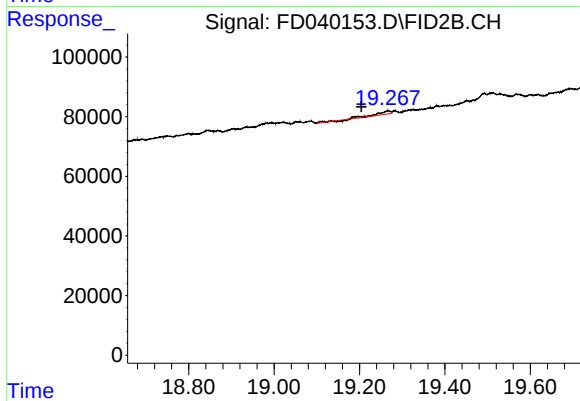
#12 1-chlorooctadecane (SURR)

R.T.: 12.166 min
Delta R.T.: 0.005 min
Response: 5262117
Conc: 44.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.469 min
Delta R.T.: 0.003 min
Response: 39730
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.267 min
Delta R.T.: 0.063 min
Response: 24223
Conc: 0.24 ug/ml