

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122321AL\
 Data File : FD040167.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2021 12:37
 Operator : AJ\MA
 Sample : M5190-04DL 5X
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 21:36:43 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)	10.725	1225706	8.133 ug/ml
Spiked Amount 50.000		Recovery =	16.27%
12) S 1-chlorooctadecane (S...	12.161	908996	7.699 ug/ml
Spiked Amount 50.000		Recovery =	15.40%
Target Compounds			
7) T n-Hexadecane (C16)	8.985	38955	0.292 ug/ml
8) T n-Octadecane (C18)	10.421	52109	0.374 ug/ml

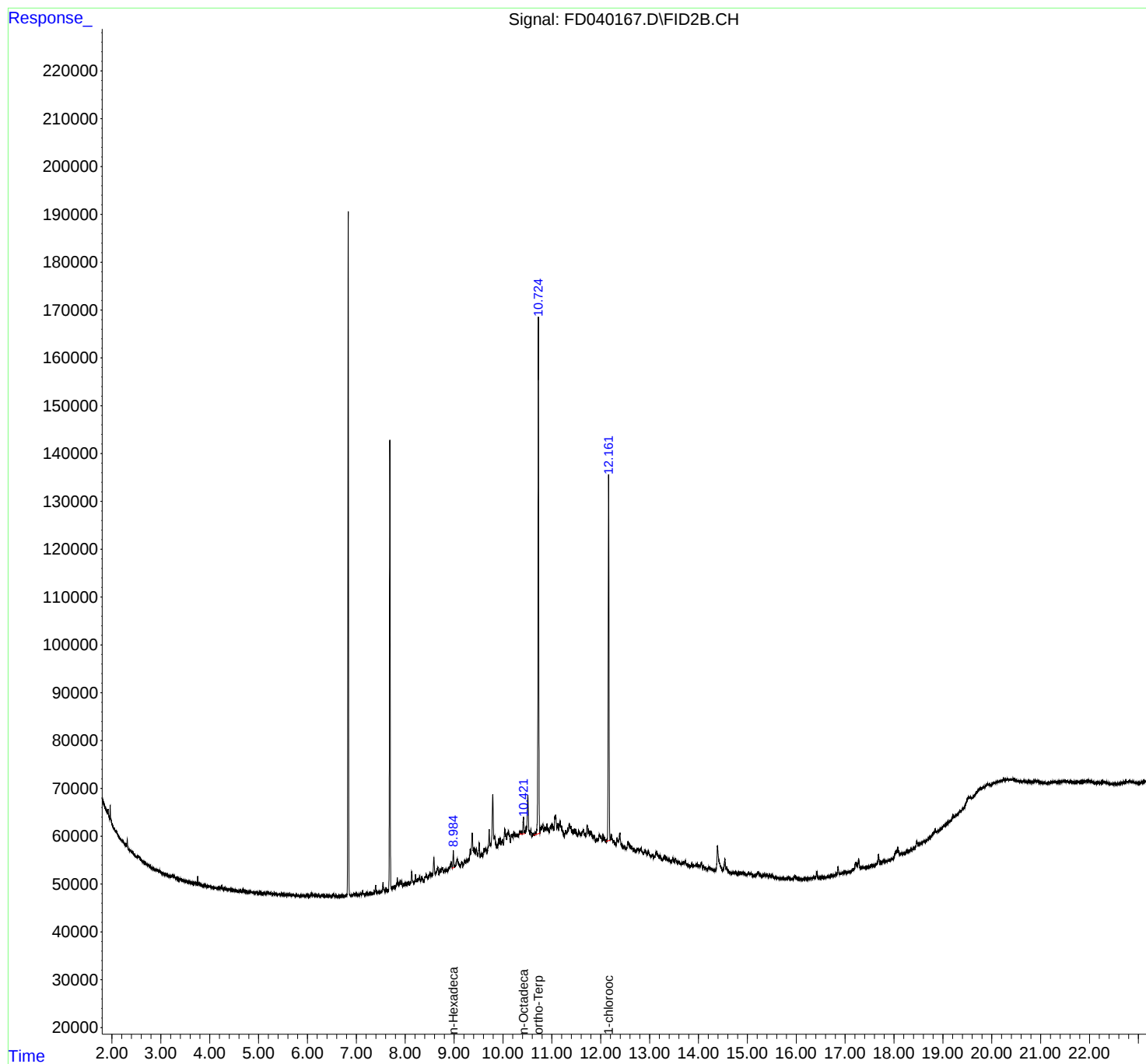
(f)=RT Delta > 1/2 Window

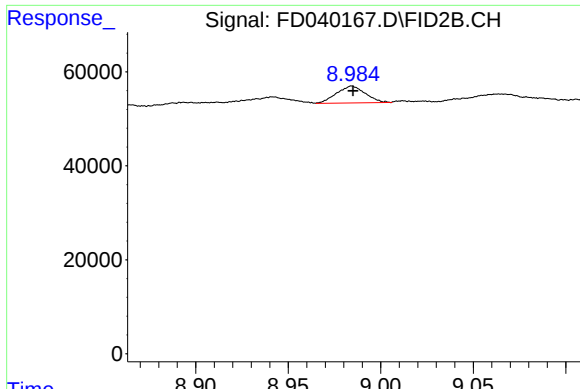
(m)=manual int.

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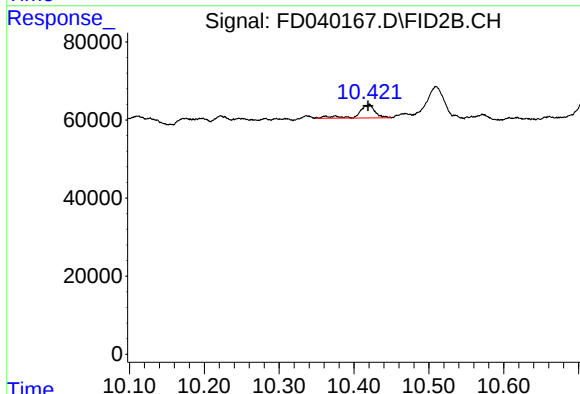
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





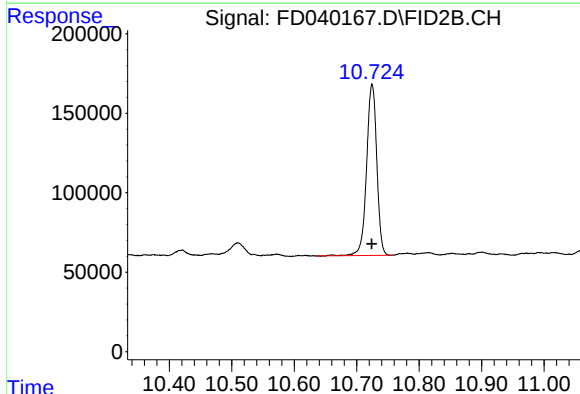
#7 n-Hexadecane (C16)

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 38955
Conc: 0.29 ug/ml



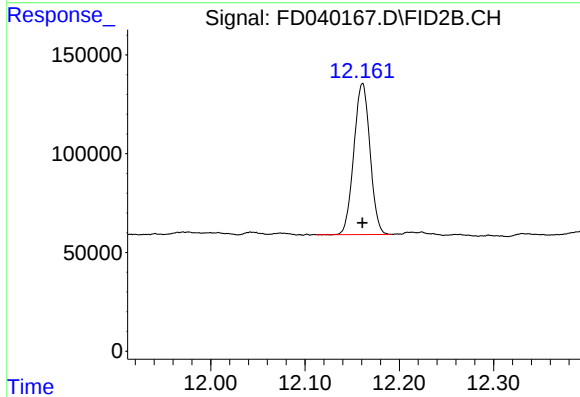
#8 n-Octadecane (C18)

R.T.: 10.421 min
Delta R.T.: 0.002 min
Response: 52109
Conc: 0.37 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 10.725 min
Delta R.T.: 0.000 min
Response: 1225706
Conc: 8.13 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.161 min
Delta R.T.: 0.000 min
Response: 908996
Conc: 7.70 ug/ml