

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120221AL\
 Data File : FD039677.D
 Signal(s) : FID2B.CH
 Acq On : 02 Dec 2021 16:28
 Operator : AJ\MA
 Sample : PB141118BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:24:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 01:36:43 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)	11.658	5861147	46.008 ug/ml
Spiked Amount 50.000		Recovery =	92.02%
12) S 1-chlorooctadecane (S...	13.084	4695637	47.735 ug/ml
Spiked Amount 50.000		Recovery =	95.47%
Target Compounds			
16) T n-Octacosane (C28)	16.896	260348	2.427 ug/ml
17) T n-Tricontane (C30)	17.780	510069	4.785 ug/ml
18) T n-Dotriacontane (C32)	18.610	241046	2.314 ug/ml

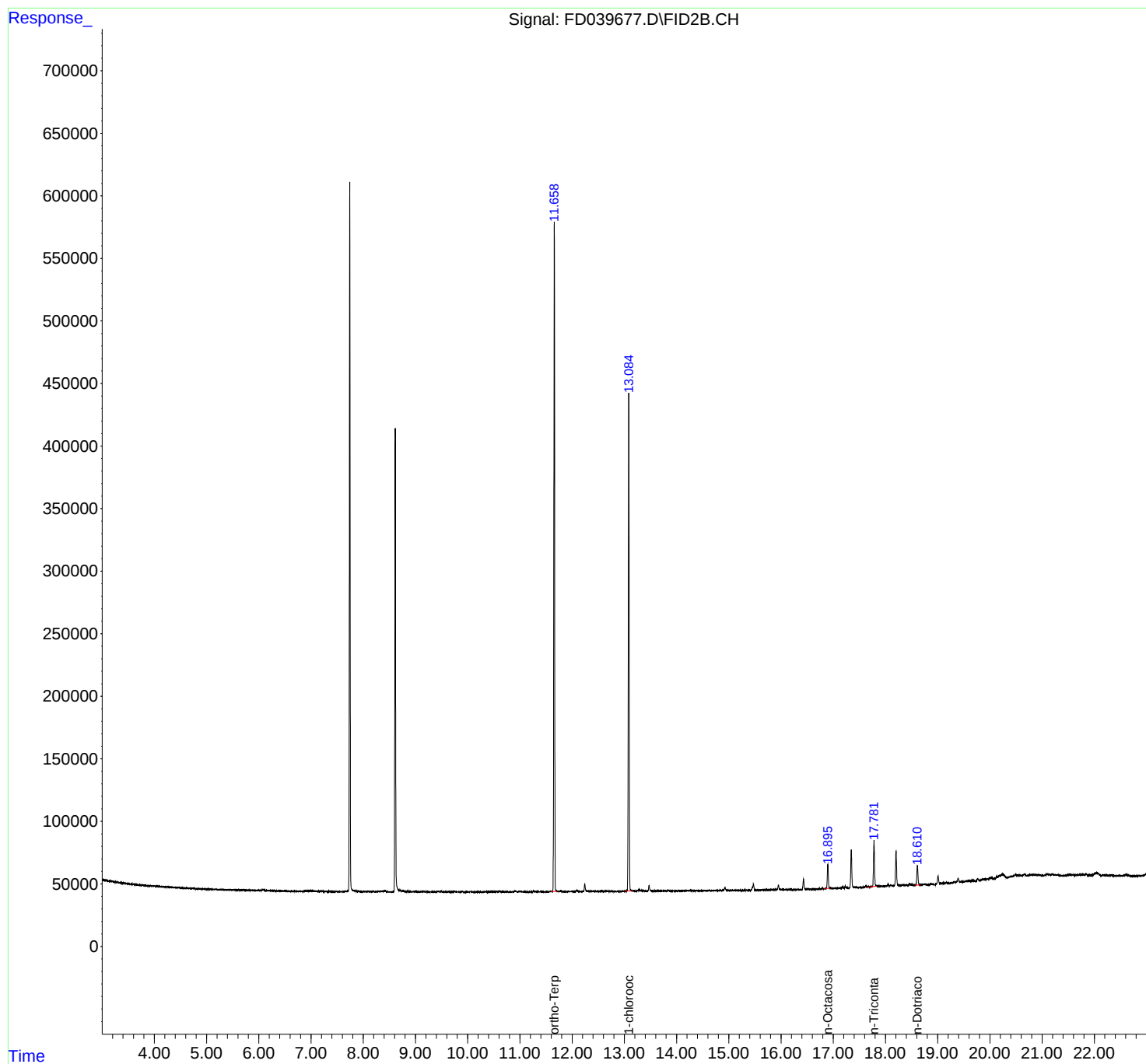
(f)=RT Delta > 1/2 Window

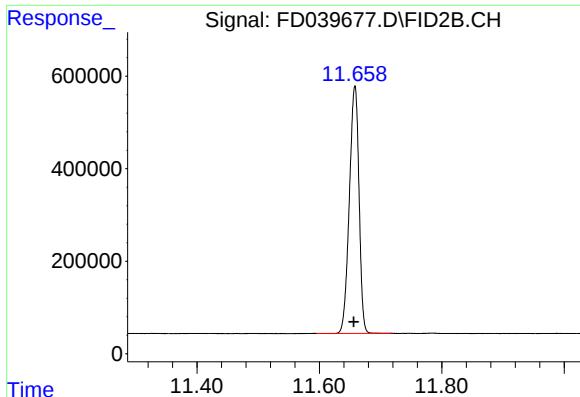
(m)=manual int.

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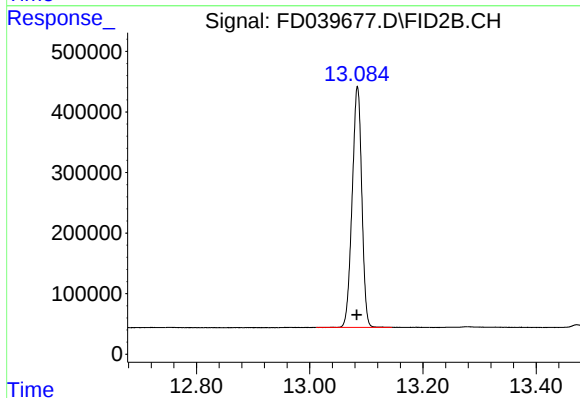
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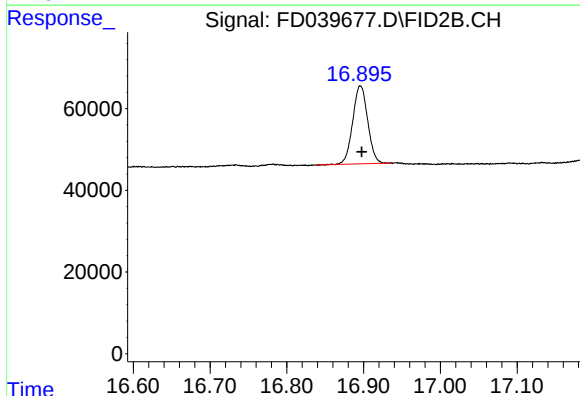
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: 0.002 min
Response: 5861147
Conc: 46.01 ug/ml



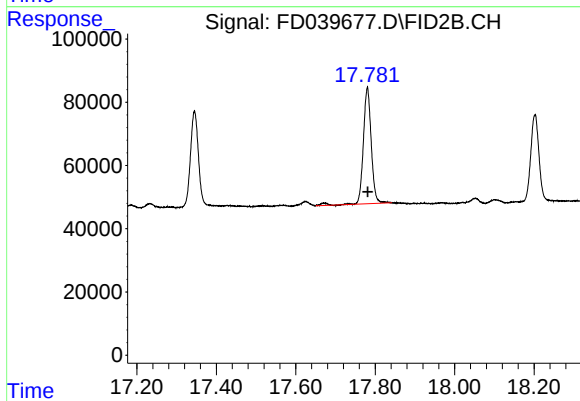
#12 1-chlorooctadecane (SURR)

R.T.: 13.084 min
Delta R.T.: 0.002 min
Response: 4695637
Conc: 47.74 ug/ml



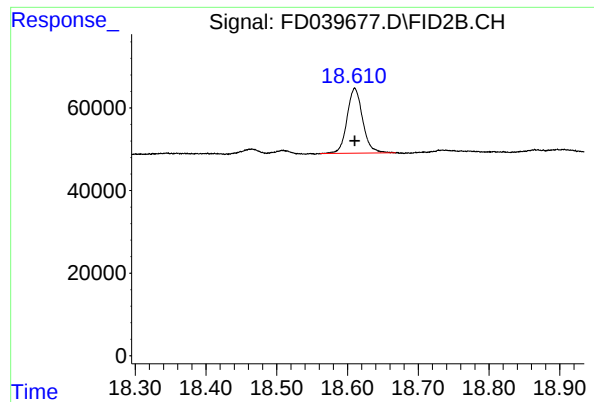
#16 n-Octacosane (C28)

R.T.: 16.896 min
Delta R.T.: -0.002 min
Response: 260348
Conc: 2.43 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 510069
Conc: 4.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: 0.000 min
Response: 241046
Conc: 2.31 ug/ml