

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
 Data File : FD039165.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2021 00:47
 Operator : AJ\MA
 Sample : M4288-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 06:21:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.678	4329788	30.506 ug/ml
Spiked Amount 50.000		Recovery =	61.01%
12) S 1-chlorooctadecane (S...	13.104	3944138	35.075 ug/ml
Spiked Amount 50.000		Recovery =	70.15%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.147	147110	1.033 ug/ml
14) T n-Tetracosane (C24)	14.942	646678	4.881 ug/ml
16) T n-Octacosane (C28)	16.935	308755	2.449 ug/ml
17) T n-Tricontane (C30)	17.798	316895	2.598 ug/ml

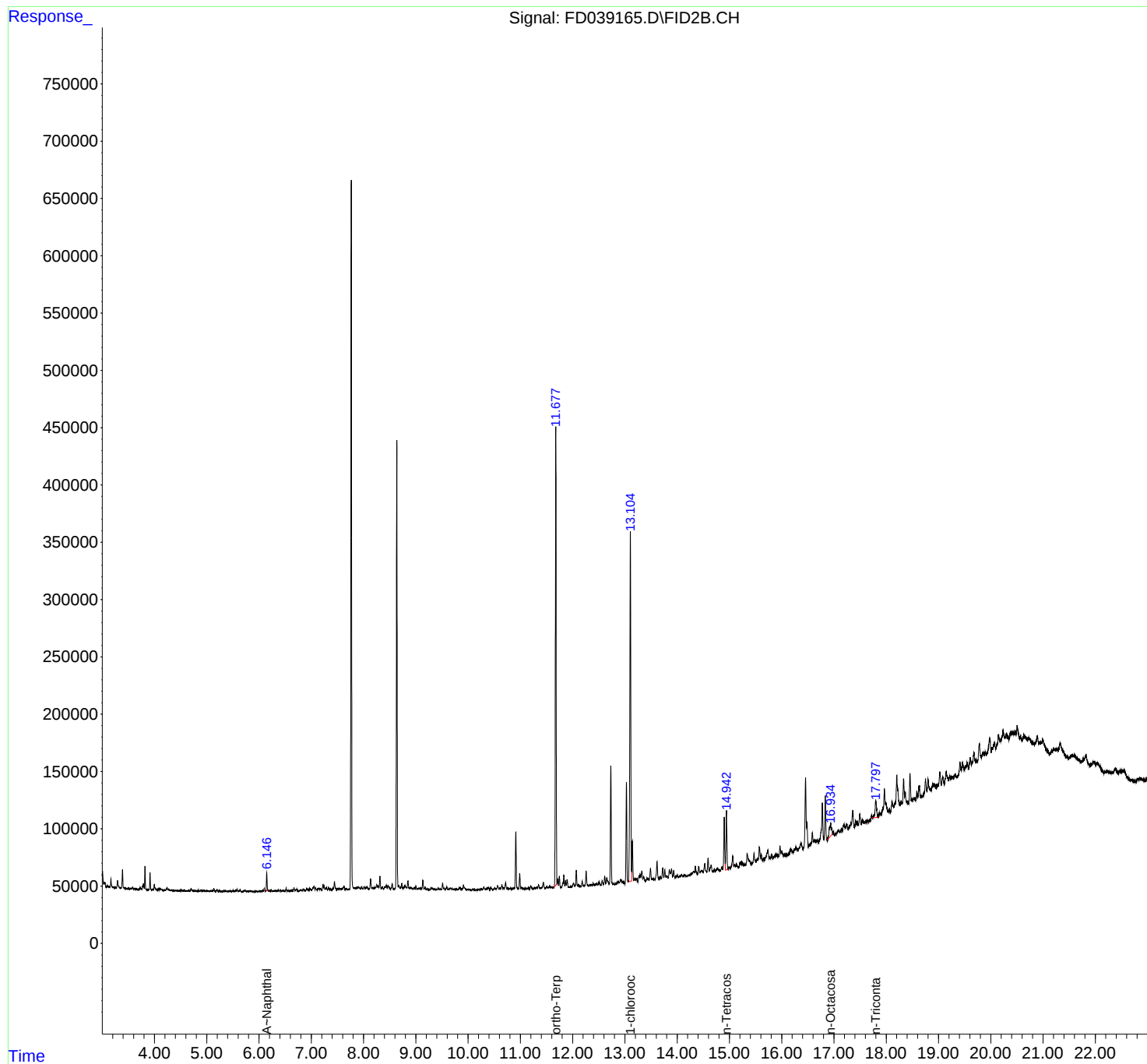
(f)=RT Delta > 1/2 Window

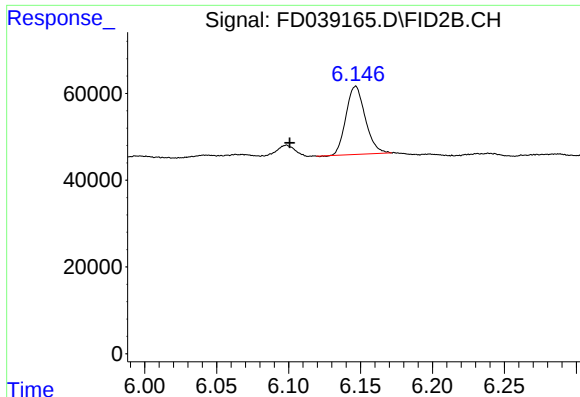
(m)=manual int.

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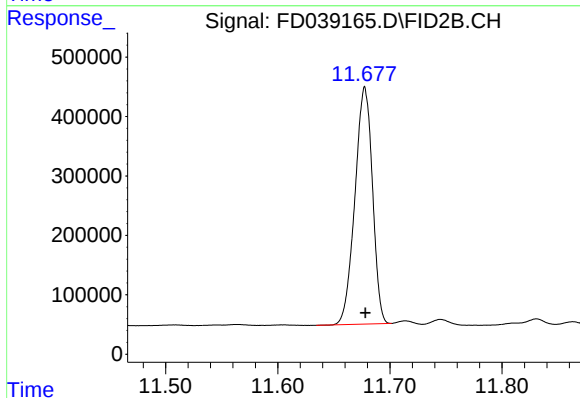
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





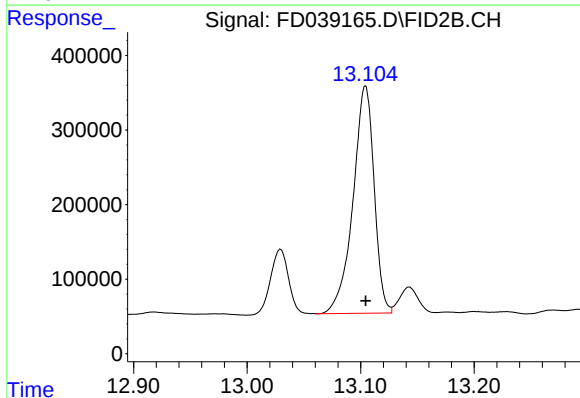
#3 A~Naphthalene (C11.7)

R.T.: 6.147 min
Delta R.T.: 0.046 min
Response: 147110
Conc: 1.03 ug/ml



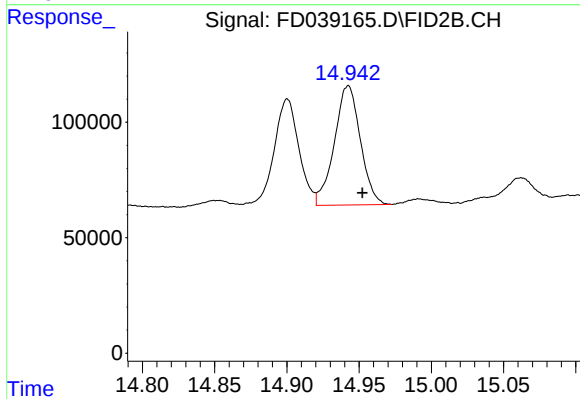
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 432978
Conc: 30.51 ug/ml



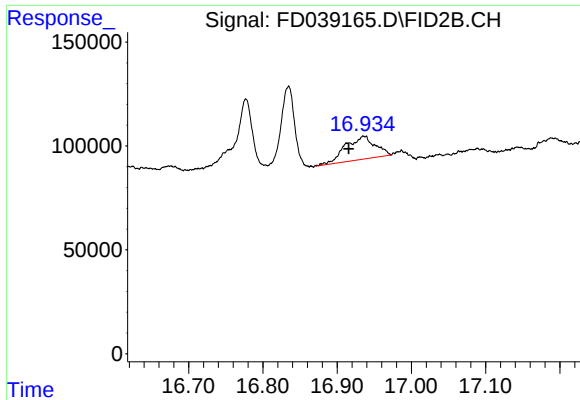
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: 0.000 min
Response: 394413
Conc: 35.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.010 min
Response: 646678
Conc: 4.88 ug/ml



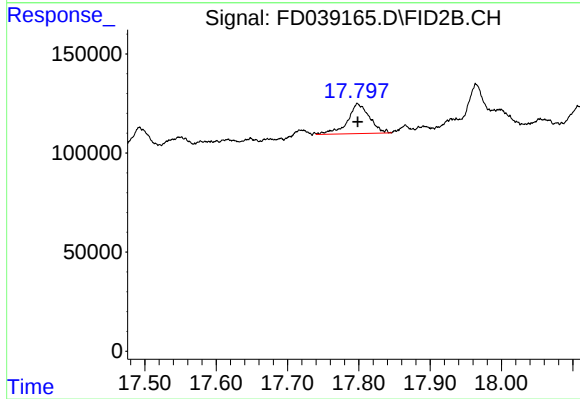
#16 n-Octacosane (C28)

R.T.: 16.935 min

Delta R.T.: 0.020 min

Response: 308755

Conc: 2.45 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.798 min

Delta R.T.: 0.000 min

Response: 316895

Conc: 2.60 ug/ml