

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071621AL\
 Data File : FD038247.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 18:32
 Operator : AJ\MA
 Sample : M3032-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:06:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.417	5440111	37.635 ug/ml
Spiked Amount 50.000		Recovery =	75.27%
12) S 1-chlorooctadecane (S...	12.847	17368980	152.346 ug/ml
Spiked Amount 50.000		Recovery =	304.69%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.917f	591983	4.330 ug/ml
10) T n-Eicosane (C20)	12.461	222778	1.659 ug/ml
11) T n-Heneicosane (C21)	13.071	1185673	8.727 ug/ml
14) T n-Tetracosane (C24)	14.678	402347	2.980 ug/ml

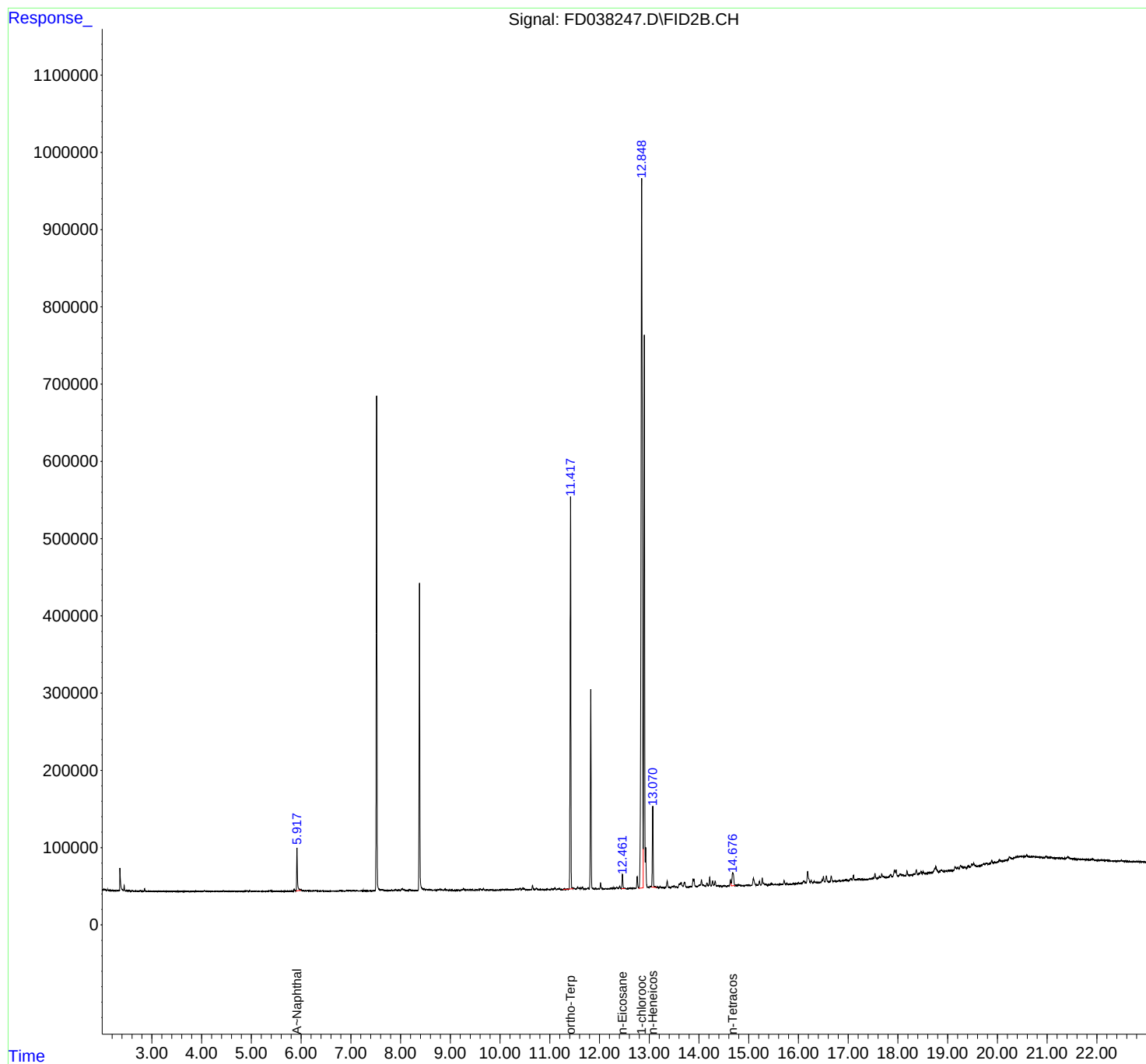
(f)=RT Delta > 1/2 Window

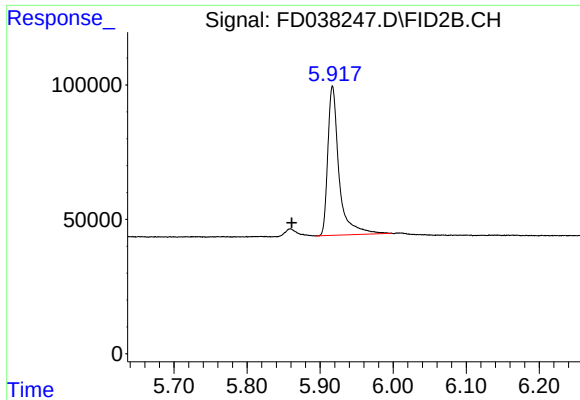
(m)=manual int.

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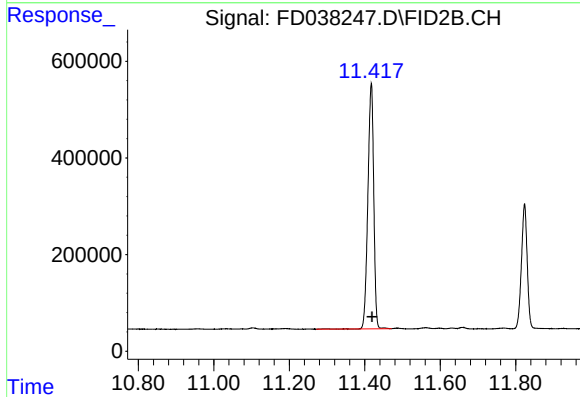
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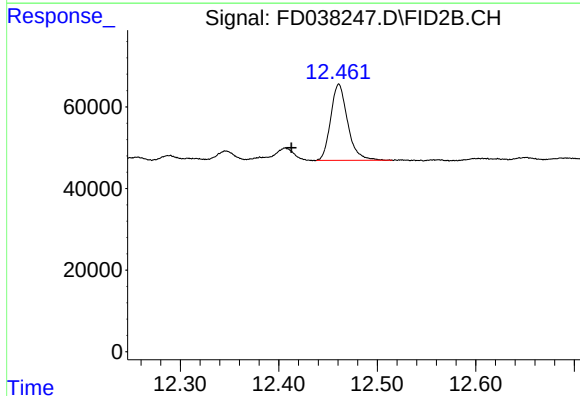
#3 A~Naphthalene (C11.7)

R.T.: 5.917 min
Delta R.T.: 0.056 min
Response: 591983
Conc: 4.33 ug/ml



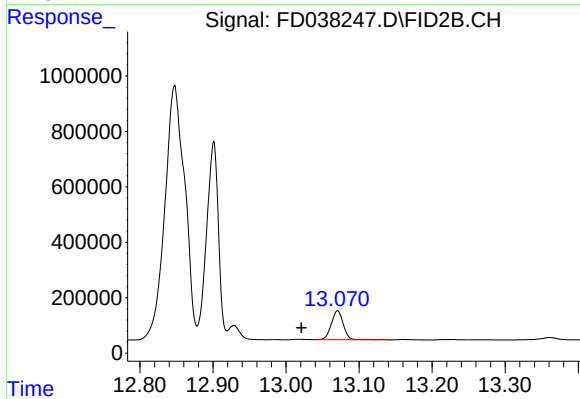
#9 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 5440111
Conc: 37.63 ug/ml



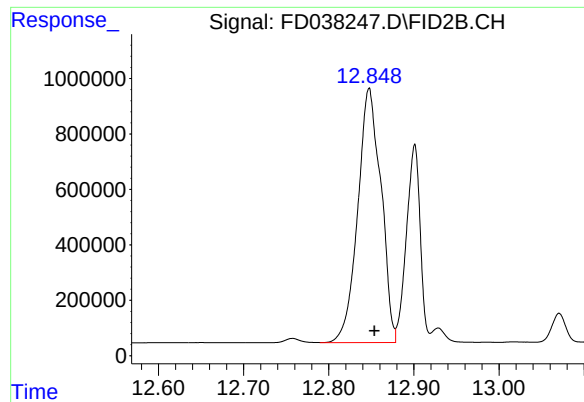
#10 n-Eicosane (C20)

R.T.: 12.461 min
Delta R.T.: 0.048 min
Response: 222778
Conc: 1.66 ug/ml



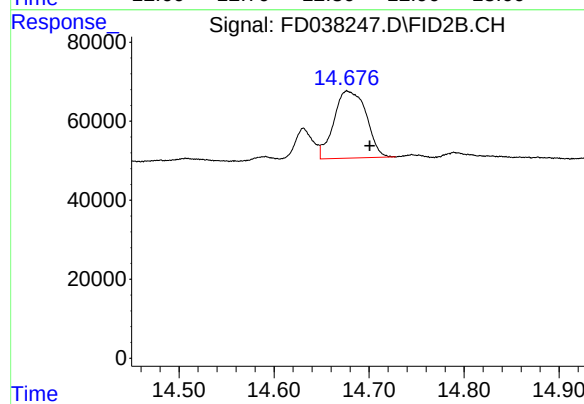
#11 n-Heneicosane (C21)

R.T.: 13.071 min
Delta R.T.: 0.050 min
Response: 1185673
Conc: 8.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.847 min
Delta R.T.: -0.006 min
Response: 17368980
Conc: 152.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.678 min
Delta R.T.: -0.023 min
Response: 402347
Conc: 2.98 ug/ml