

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038671.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 21:49
 Operator : AJ\MA
 Sample : M3465-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:53:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.361	4611404	33.782 ug/ml
Spiked Amount 50.000		Recovery =	67.56%
12) S 1-chlorooctadecane (S...	12.797	3654937	33.989 ug/ml
Spiked Amount 50.000		Recovery =	67.98%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.875f	139376	1.068 ug/ml
8) T n-Octadecane (C18)	11.051	152303	1.210 ug/ml
10) T n-Eicosane (C20)	12.352	87552	0.695 ug/ml
16) T n-Octacosane (C28)	16.648	82039	0.643 ug/ml

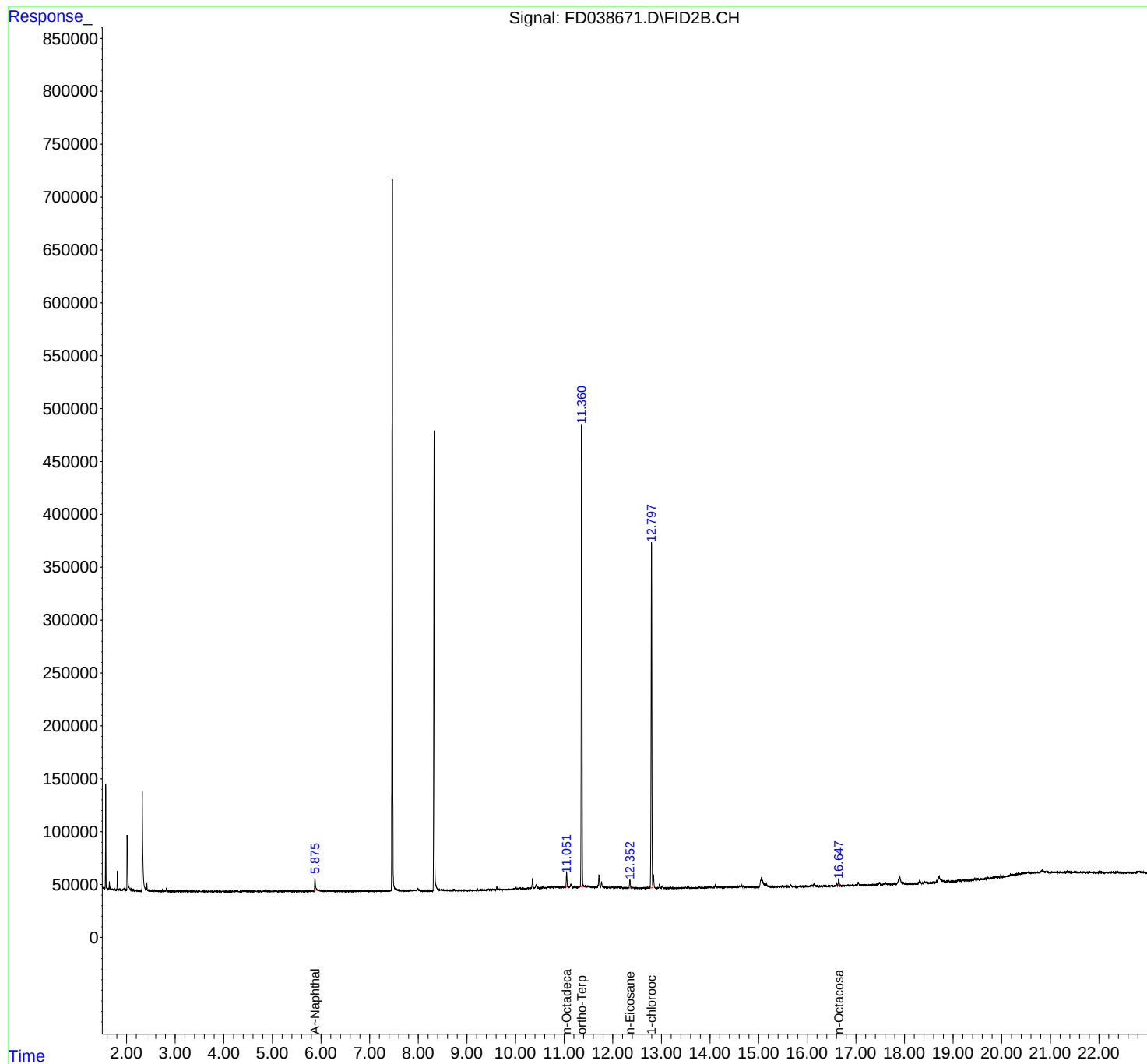
(f)=RT Delta > 1/2 Window

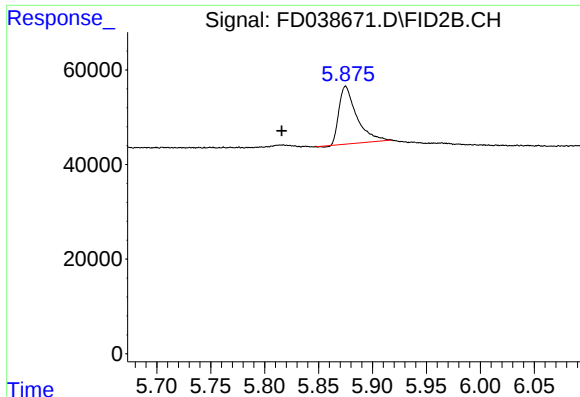
(m)=manual int.

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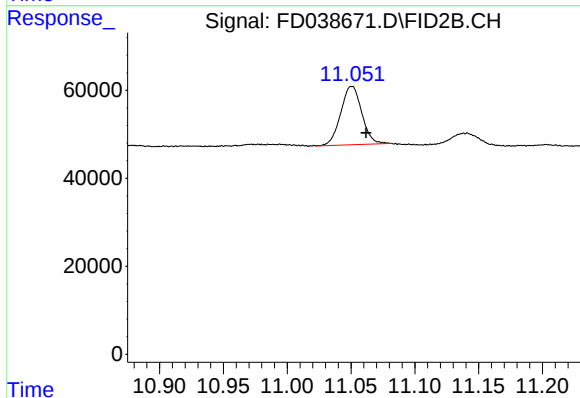
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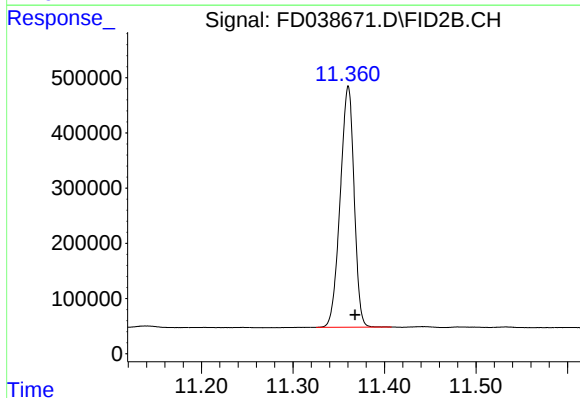
#3 A~Naphthalene (C11.7)

R.T.: 5.875 min
Delta R.T.: 0.059 min
Response: 139376
Conc: 1.07 ug/ml



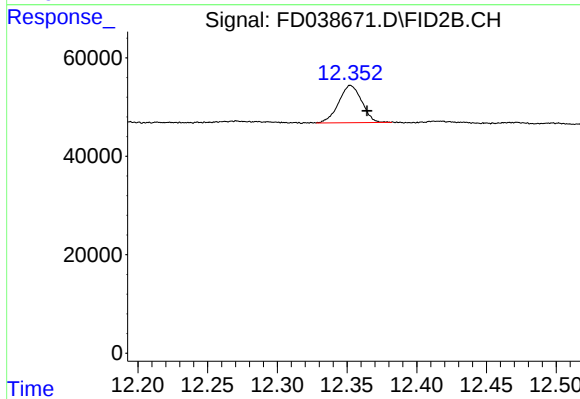
#8 n-Octadecane (C18)

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 152303
Conc: 1.21 ug/ml



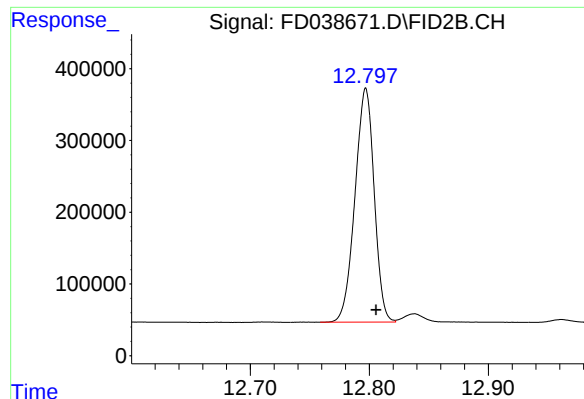
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: -0.008 min
Response: 4611404
Conc: 33.78 ug/ml



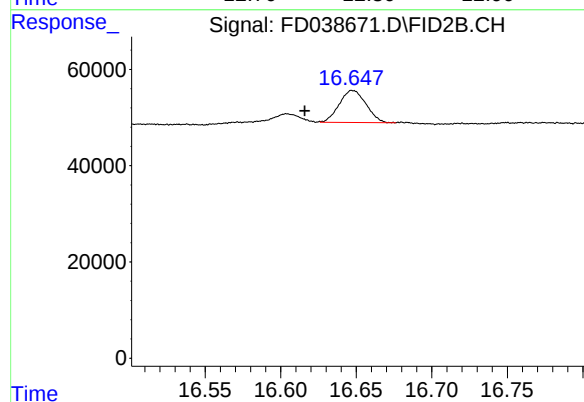
#10 n-Eicosane (C20)

R.T.: 12.352 min
Delta R.T.: -0.012 min
Response: 87552
Conc: 0.69 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.797 min
Delta R.T.: -0.009 min
Response: 3654937
Conc: 33.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: 0.032 min
Response: 82039
Conc: 0.64 ug/ml