

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
 Data File : FD038887.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2021 22:14
 Operator : AJ\MA
 Sample : M3917-13
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 23:54:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.682	4804311	32.685 ug/ml
Spiked Amount 50.000		Recovery =	65.37%
12) S 1-chlorooctadecane (S...	13.108	4206720	36.165 ug/ml
Spiked Amount 50.000		Recovery =	72.33%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.151f	176048	1.209 ug/ml
10) T n-Eicosane (C20)	12.615	223250	1.619 ug/ml
13) T n-Docosane (C22)	13.893	331439	2.433 ug/ml
14) T n-Tetracosane (C24)	14.943	1128598	8.447 ug/ml
16) T n-Octacosane (C28)	16.934	305617	2.527 ug/ml

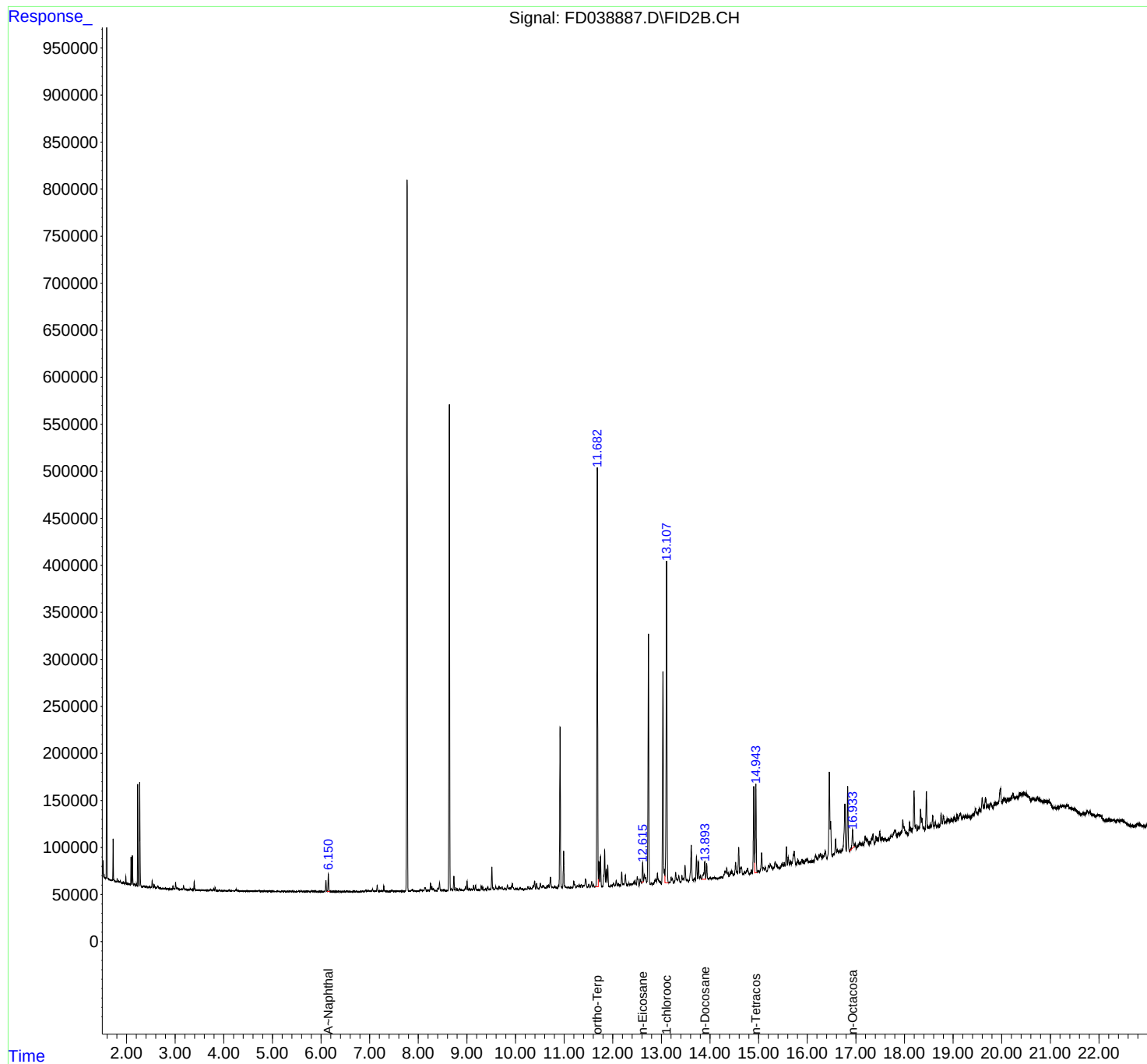
(f)=RT Delta > 1/2 Window

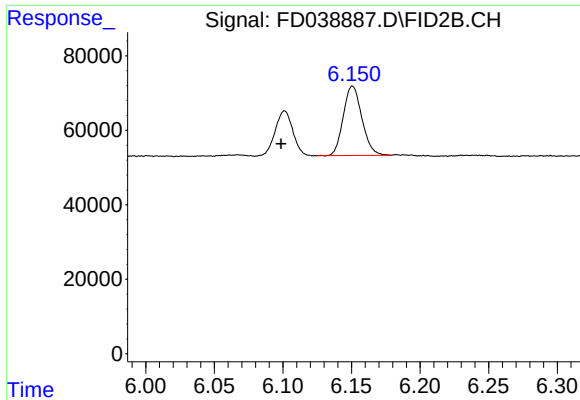
(m)=manual int.

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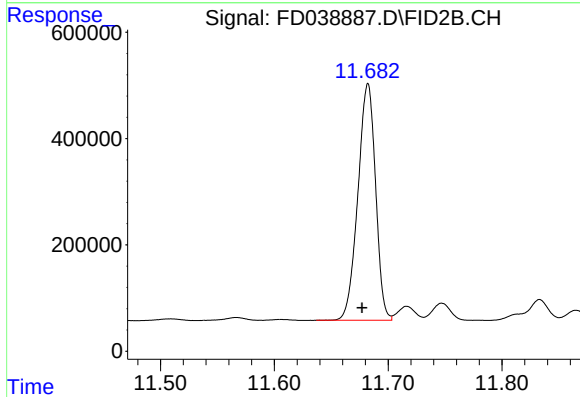
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Signal Info : 20M x 0.18mm x 0.18um





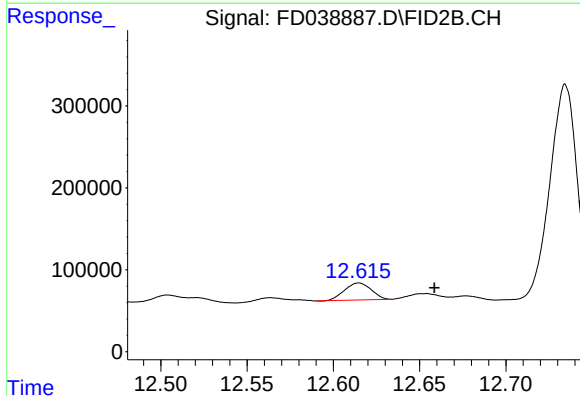
#3 A~Naphthalene (C11.7)

R.T.: 6.151 min
Delta R.T.: 0.052 min
Response: 176048
Conc: 1.21 ug/ml



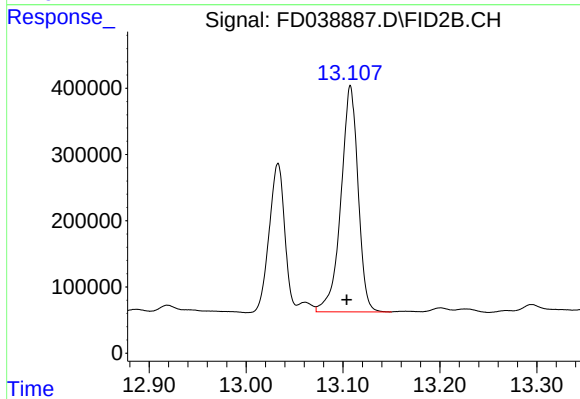
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.005 min
Response: 4804311
Conc: 32.69 ug/ml



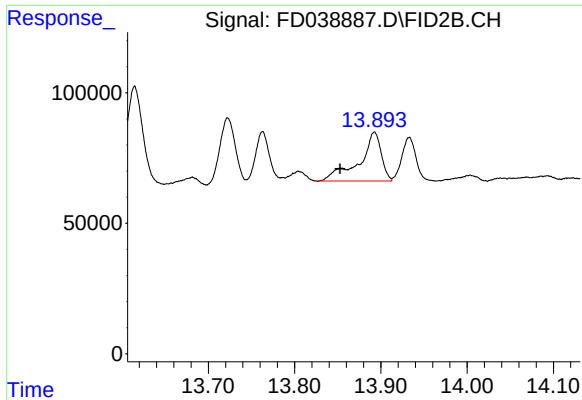
#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: -0.044 min
Response: 223250
Conc: 1.62 ug/ml



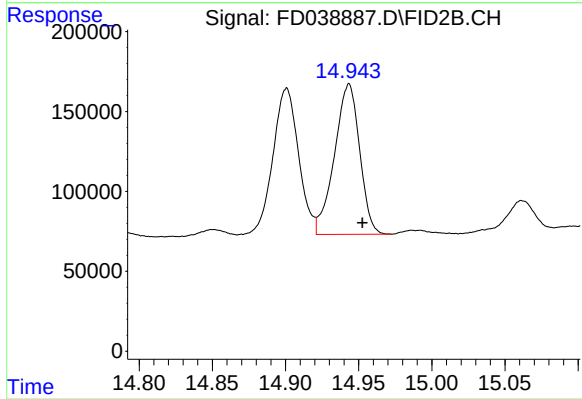
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: 0.004 min
Response: 4206720
Conc: 36.17 ug/ml



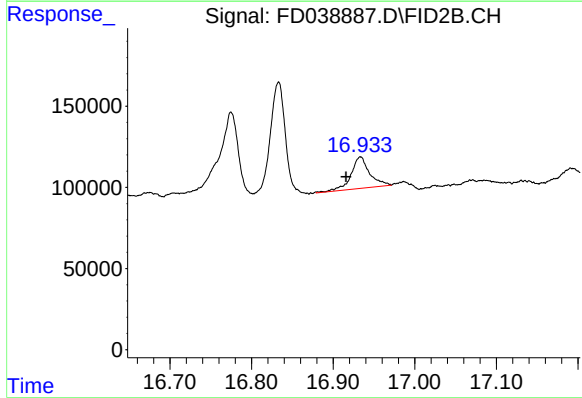
#13 n-Docosane (C22)

R.T.: 13.893 min
Delta R.T.: 0.040 min
Response: 331439
Conc: 2.43 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.943 min
Delta R.T.: -0.009 min
Response: 1128598
Conc: 8.45 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: 0.018 min
Response: 305617
Conc: 2.53 ug/ml