

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036972.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 22:42
 Operator : DD\AJ
 Sample : M2050-15
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 02:06:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.487	4215137	28.447 ug/ml
Spiked Amount 50.000		Recovery =	56.89%
12) S 1-chlorooctadecane (S...	12.920	3194271	27.447 ug/ml
Spiked Amount 50.000		Recovery =	54.89%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.919	65288	0.447 ug/ml
6) T n-Tetradecane (C14)	8.197	59968	0.441 ug/ml
10) T n-Eicosane (C20)	12.525	903485	6.536 ug/ml
14) T n-Tetracosane (C24)	14.731	446253	3.366 ug/ml
16) T n-Octacosane (C28)	16.718	123017	1.020 ug/ml

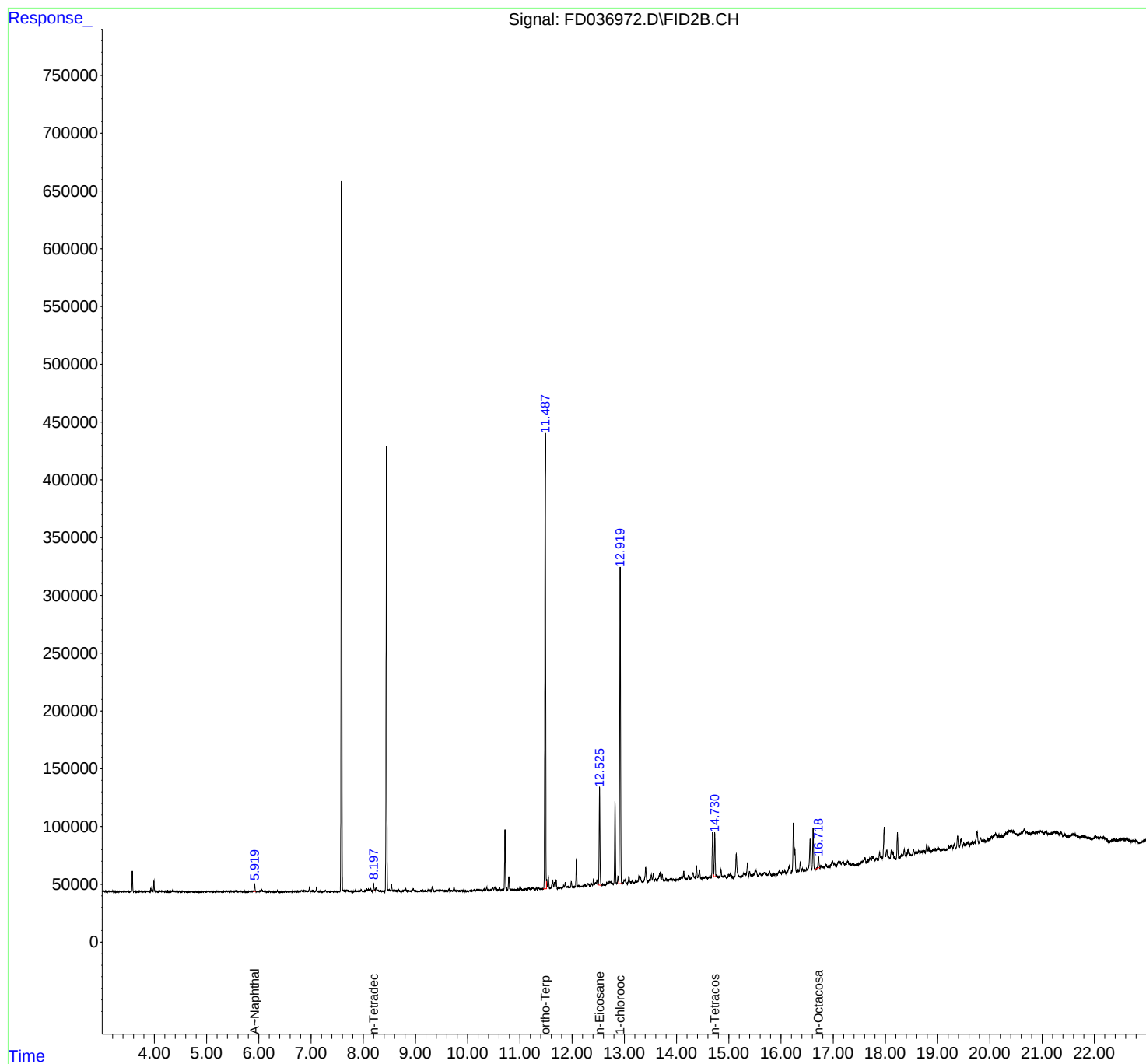
(f)=RT Delta > 1/2 Window

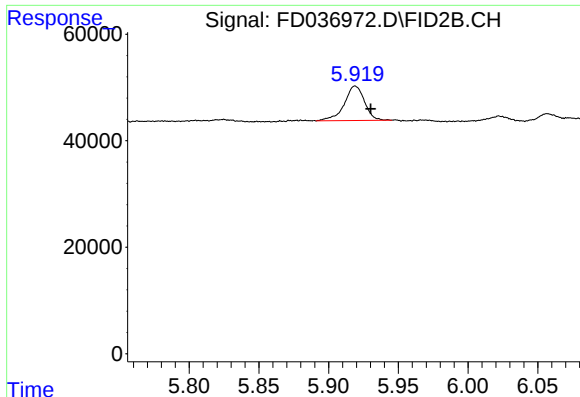
(m)=manual int.

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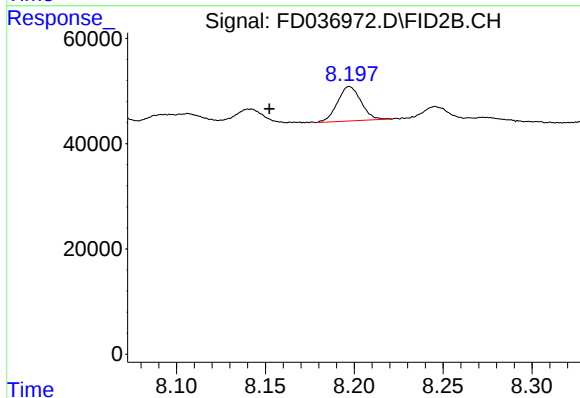
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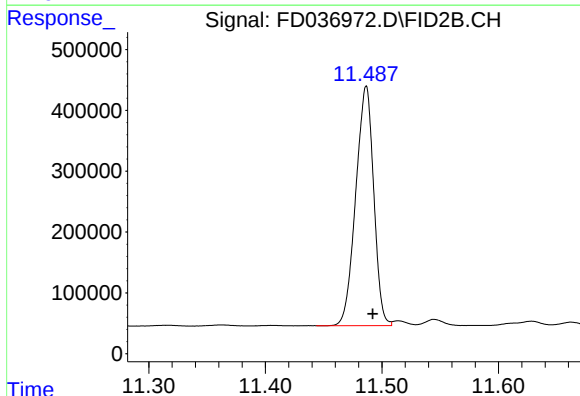
#3 A~Naphthalene (C11.7)

R.T.: 5.919 min
Delta R.T.: -0.011 min
Response: 65288
Conc: 0.45 ug/ml



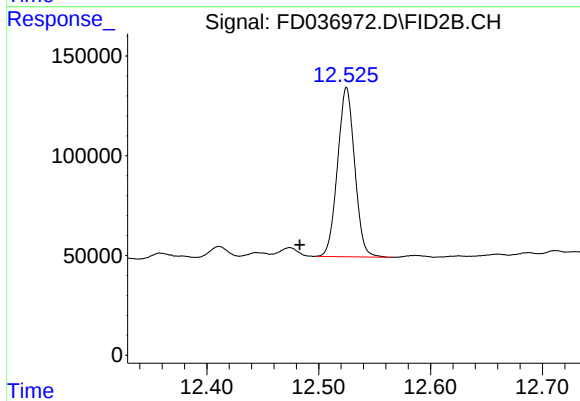
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: 0.045 min
Response: 59968
Conc: 0.44 ug/ml



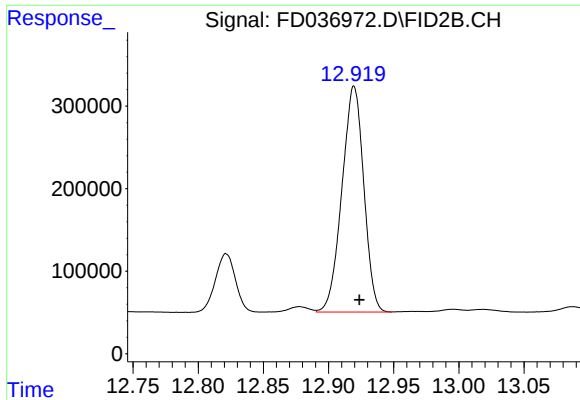
#9 ortho-Terphenyl (SURR)

R.T.: 11.487 min
Delta R.T.: -0.005 min
Response: 4215137
Conc: 28.45 ug/ml



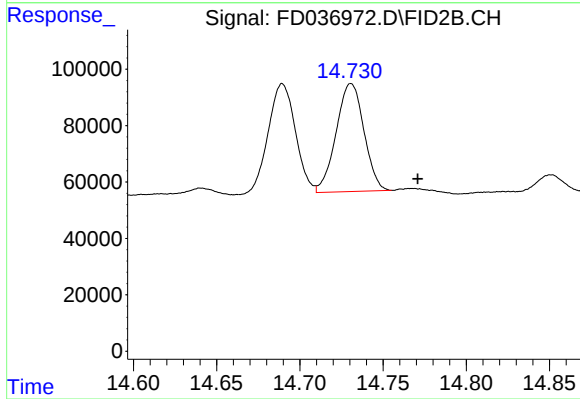
#10 n-Eicosane (C20)

R.T.: 12.525 min
Delta R.T.: 0.042 min
Response: 903485
Conc: 6.54 ug/ml



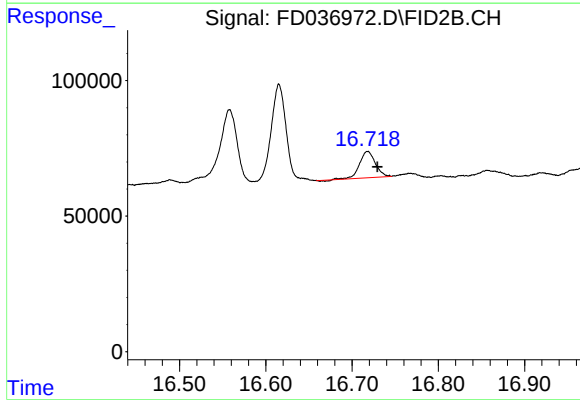
#12 1-chlorooctadecane (SURR)

R.T.: 12.920 min
Delta R.T.: -0.004 min
Response: 3194271
Conc: 27.45 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.731 min
Delta R.T.: -0.040 min
Response: 446253
Conc: 3.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: -0.011 min
Response: 123017
Conc: 1.02 ug/ml