

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041724AL\
 Data File : FE047672.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2024 18:46
 Operator : YP\AJ
 Sample : P2151-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 01:28:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.980	4063295	23.427 ug/ml
Spiked Amount 50.000		Recovery =	46.85%
12) S 1-chlorooctadecane (S...	13.414	3372236	25.073 ug/ml
Spiked Amount 50.000		Recovery =	50.15%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.387f	55368	0.327 ug/ml
10) T n-Eicosane (C20)	13.032f	61168	0.378 ug/ml
18) T n-Dotriacontane (C32)	18.954	61668	0.370 ug/ml

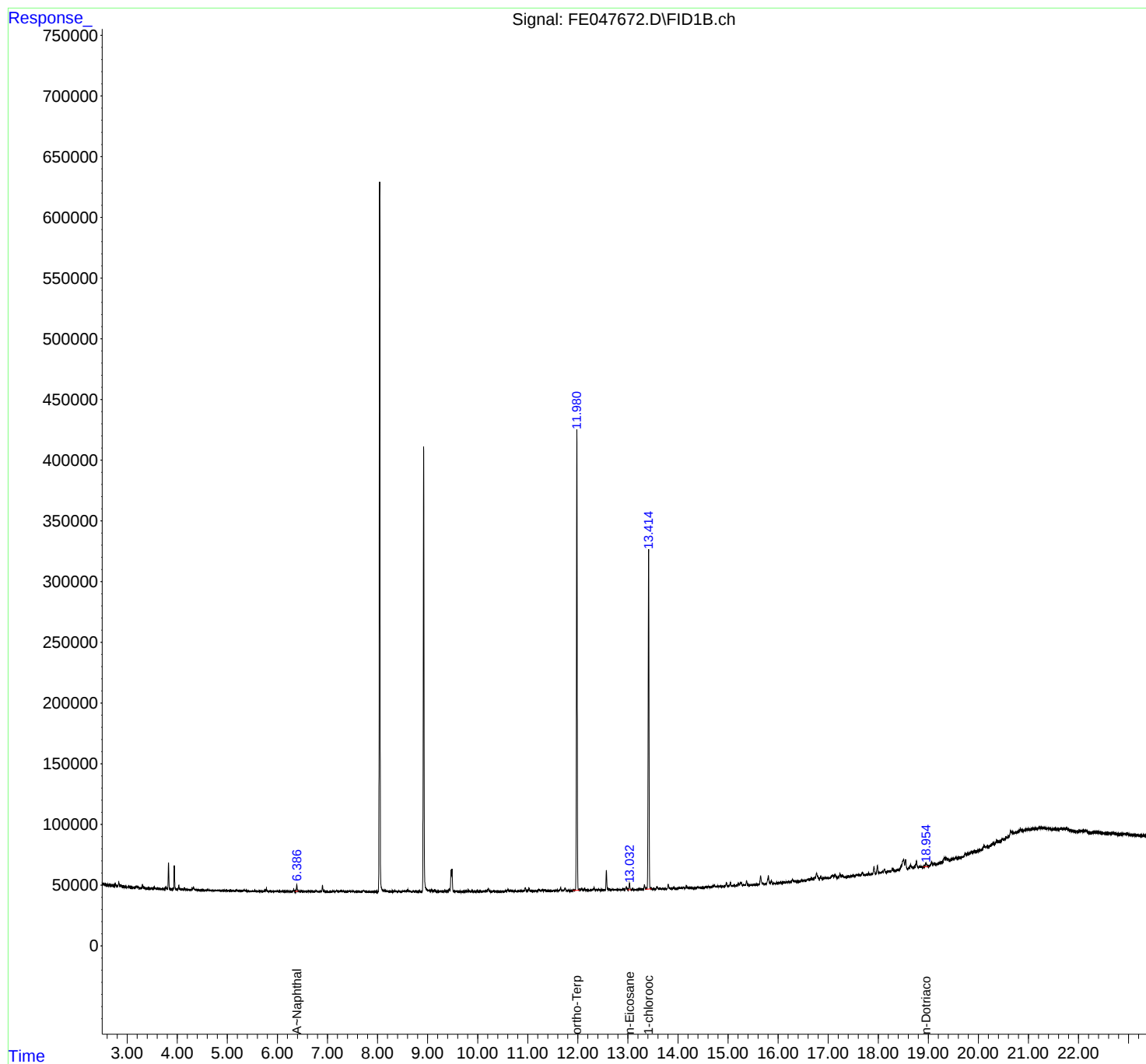
(f)=RT Delta > 1/2 Window

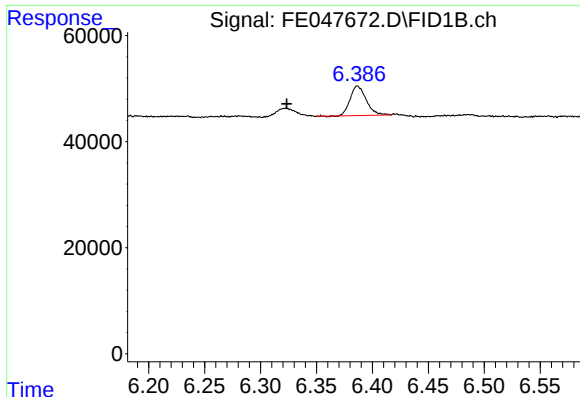
(m)=manual int.

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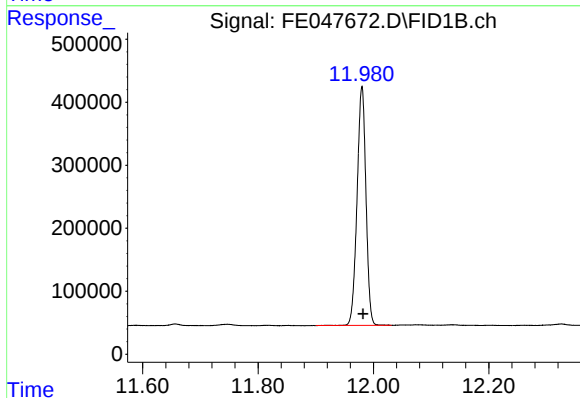
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Signal Info : 20M x 0.18mm x 0.18um





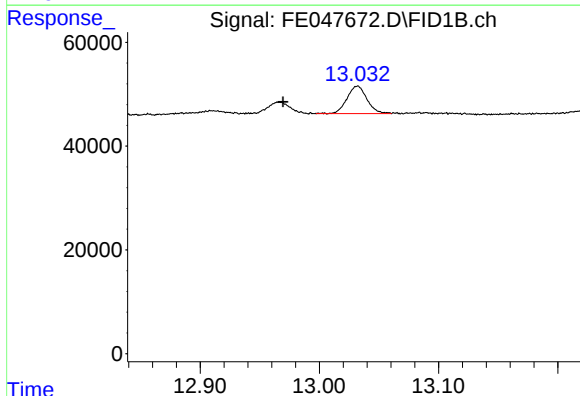
#3 A~Naphthalene (C11.7)

R.T.: 6.387 min
Delta R.T.: 0.063 min
Response: 55368
Conc: 0.33 ug/ml



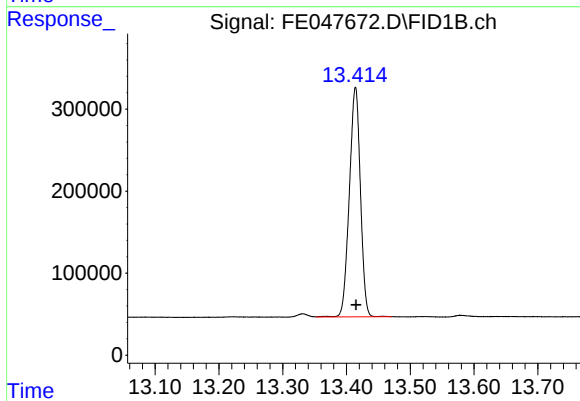
#9 ortho-Terphenyl (SURR)

R.T.: 11.980 min
Delta R.T.: -0.002 min
Response: 4063295
Conc: 23.43 ug/ml



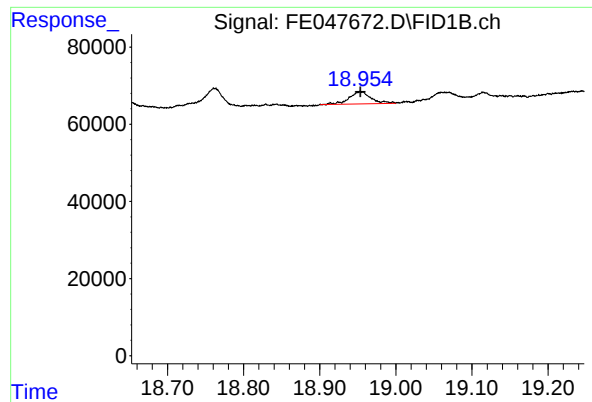
#10 n-Eicosane (C20)

R.T.: 13.032 min
Delta R.T.: 0.062 min
Response: 61168
Conc: 0.38 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: 0.000 min
Response: 3372236
Conc: 25.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.954 min
Delta R.T.: 0.000 min
Response: 61668
Conc: 0.37 ug/ml