

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
 Data File : FD040818.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2022 16:25
 Operator : AJ\MA
 Sample : N1309-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 22:09:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.600	5662391	36.724 ug/ml
Spiked Amount 50.000		Recovery =	73.45%
12) S 1-chlorooctadecane (S...	12.080	130063	1.105 ug/ml
Spiked Amount 50.000		Recovery =	2.21%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.140	41698	0.293 ug/ml
6) T n-Tetradecane (C14)	7.248f	30156	0.233 ug/ml
10) T n-Eicosane (C20)	11.625	48187	0.354 ug/ml
16) T n-Octacosane (C28)	15.888	195486	1.441 ug/ml

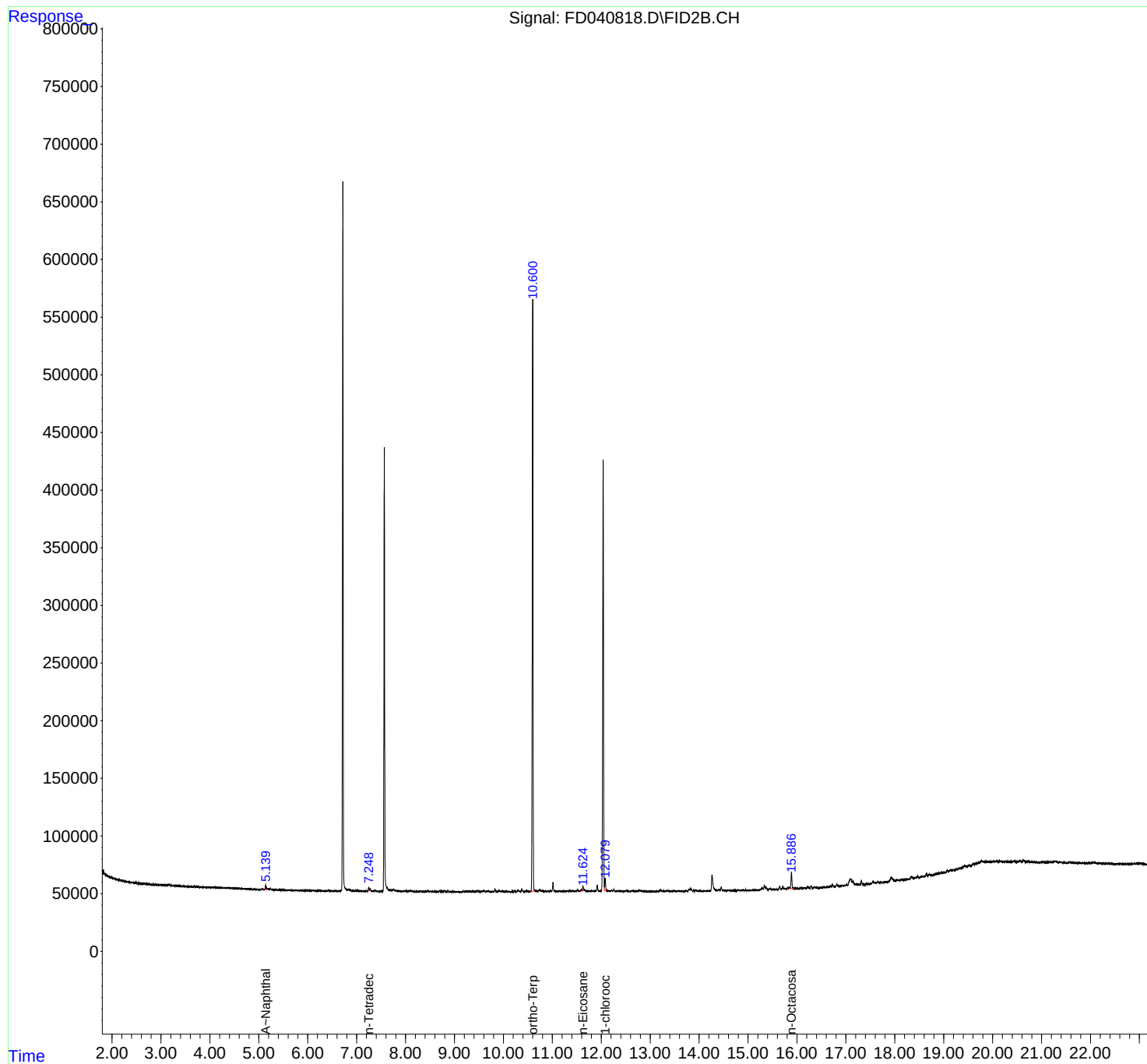
(f)=RT Delta > 1/2 Window

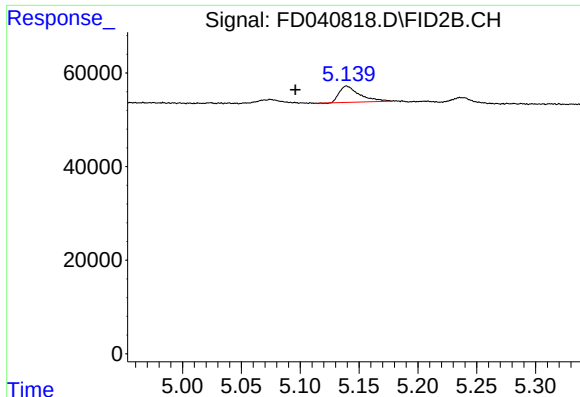
(m)=manual int.

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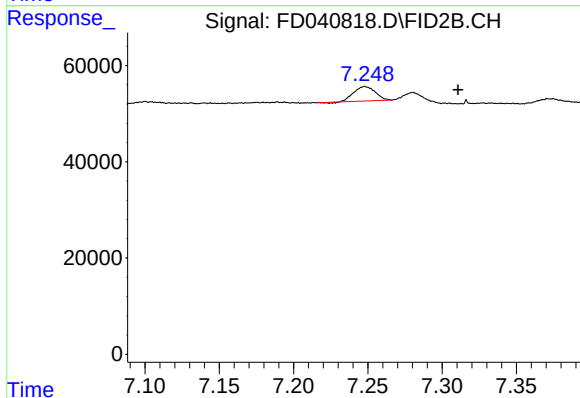
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Signal Info : 20M x 0.18mm x 0.18um





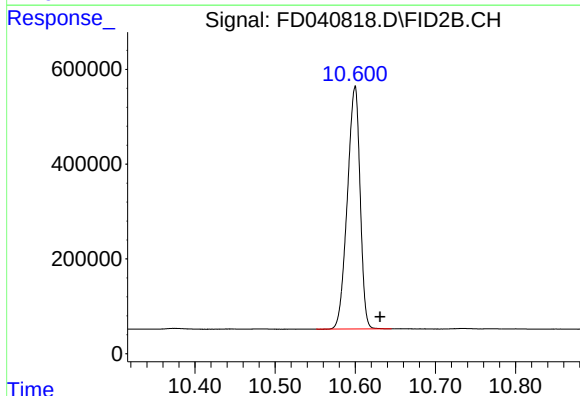
#3 A~Naphthalene (C11.7)

R.T.: 5.140 min
Delta R.T.: 0.044 min
Response: 41698
Conc: 0.29 ug/ml



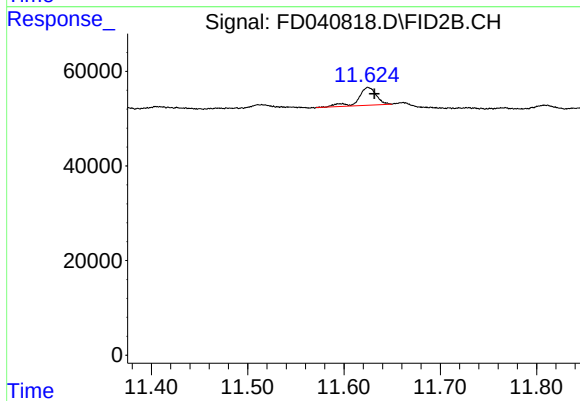
#6 n-Tetradecane (C14)

R.T.: 7.248 min
Delta R.T.: -0.063 min
Response: 30156
Conc: 0.23 ug/ml



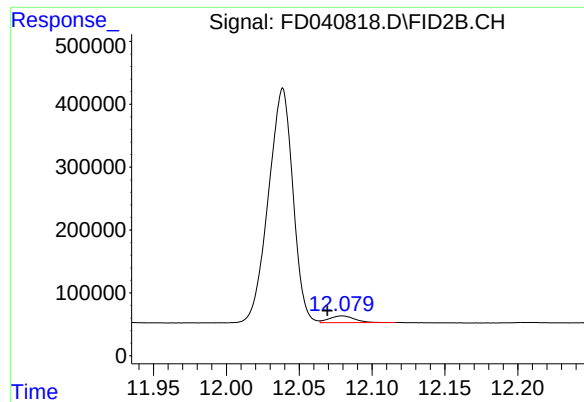
#9 ortho-Terphenyl (SURR)

R.T.: 10.600 min
Delta R.T.: -0.031 min
Response: 5662391
Conc: 36.72 ug/ml



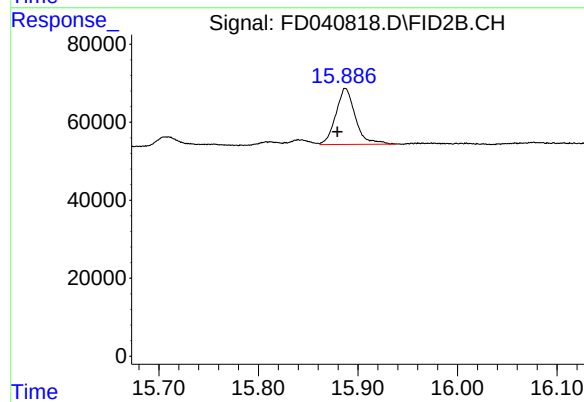
#10 n-Eicosane (C20)

R.T.: 11.625 min
Delta R.T.: -0.007 min
Response: 48187
Conc: 0.35 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.080 min
Delta R.T.: 0.010 min
Response: 130063
Conc: 1.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.888 min
Delta R.T.: 0.008 min
Response: 195486
Conc: 1.44 ug/ml