

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080621AL\
 Data File : FD038445.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2021 1:34
 Operator : AJ\MA
 Sample : M3307-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 04:04:01 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)	11.370	5206253	38.140 ug/ml
Spiked Amount 50.000		Recovery =	76.28%
12) S 1-chlorooctadecane (S...	12.806	4091193	38.046 ug/ml
Spiked Amount 50.000		Recovery =	76.09%
Target Compounds			
10) T n-Eicosane (C20)	12.411	376037	2.983 ug/ml
14) T n-Tetracosane (C24)	14.622	309490	2.406 ug/ml
16) T n-Octacosane (C28)	16.618	79540	0.623 ug/ml

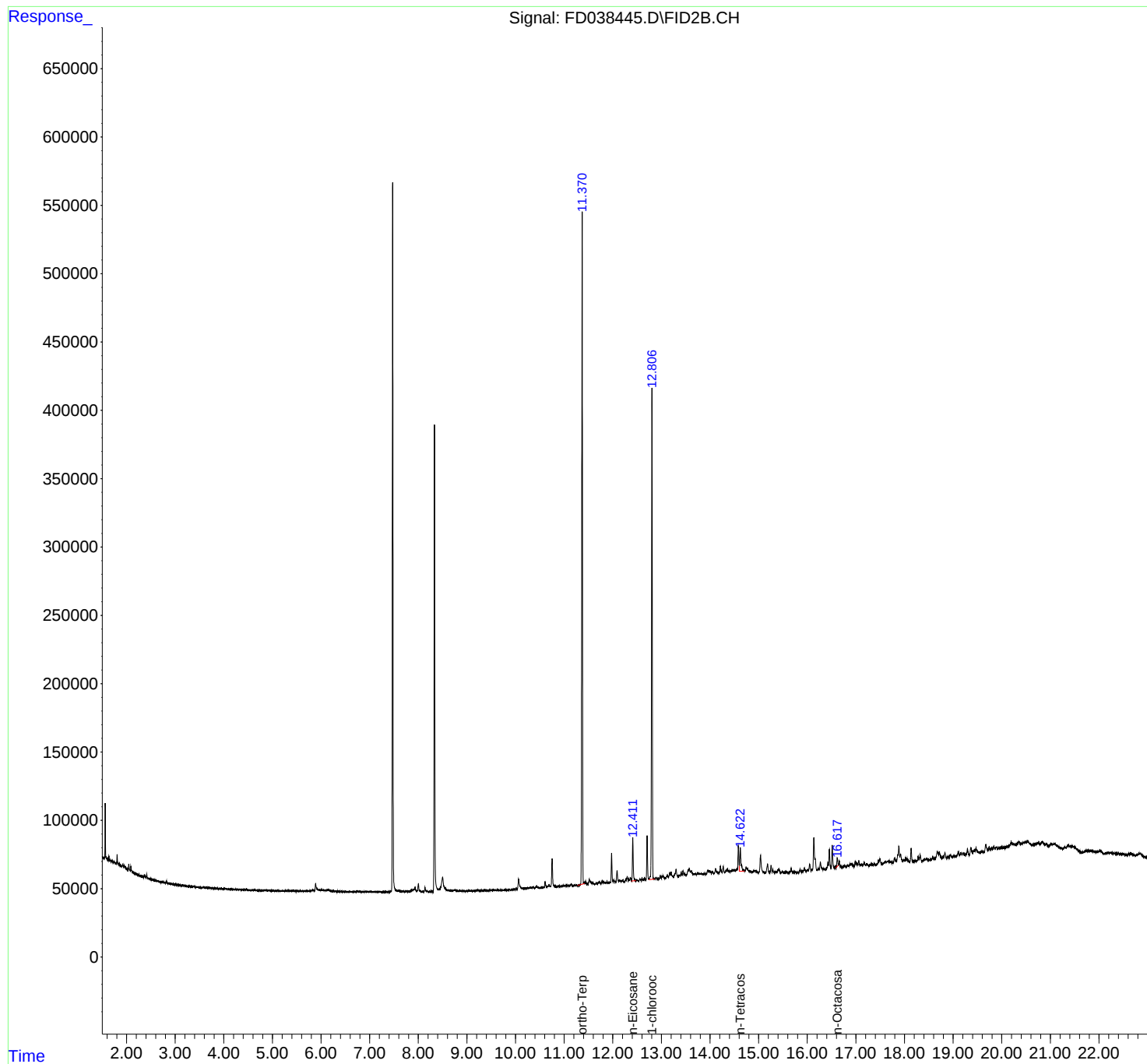
(f)=RT Delta > 1/2 Window

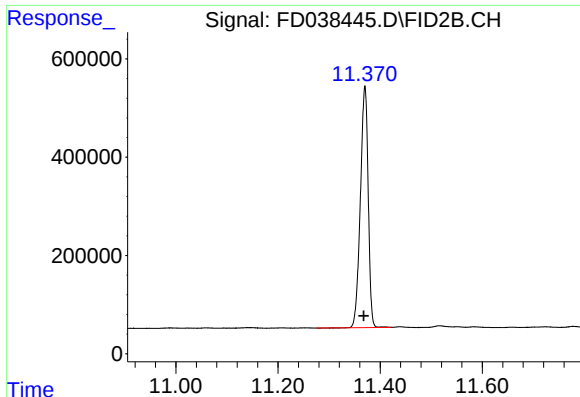
(m)=manual int.

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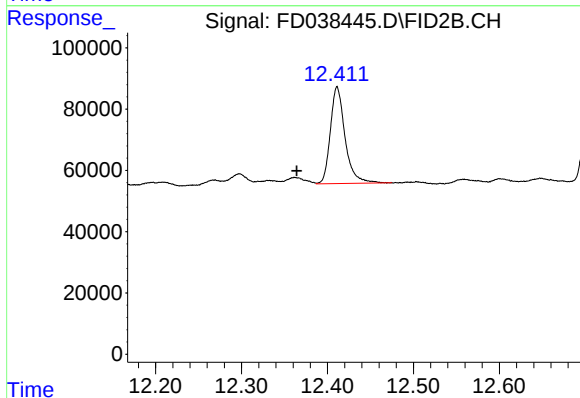
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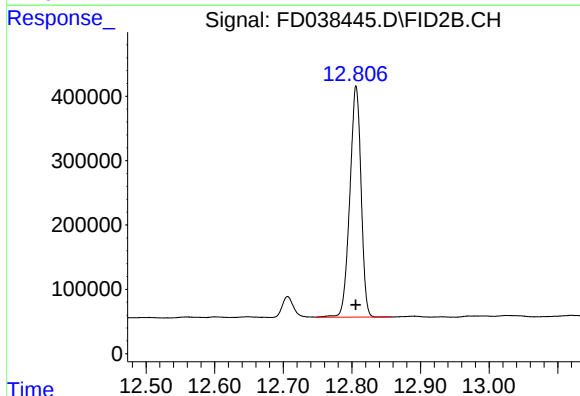
#9 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 5206253
Conc: 38.14 ug/ml



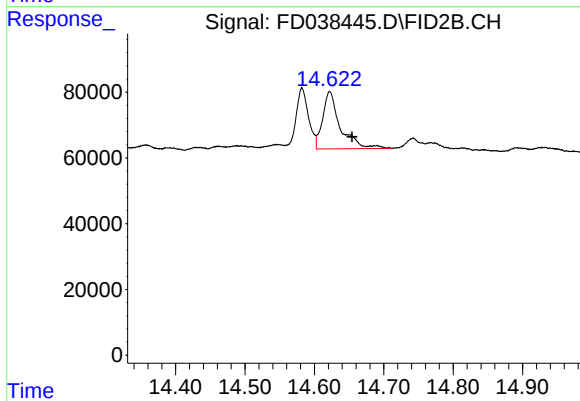
#10 n-Eicosane (C20)

R.T.: 12.411 min
Delta R.T.: 0.047 min
Response: 376037
Conc: 2.98 ug/ml



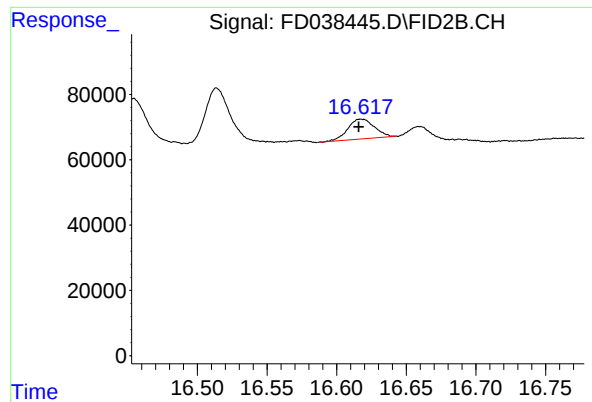
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: 0.000 min
Response: 4091193
Conc: 38.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: -0.032 min
Response: 309490
Conc: 2.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.618 min

Delta R.T.: 0.002 min

Response: 79540

Conc: 0.62 ug/ml