

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012022AL\
 Data File : FC058032.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2022 21:44
 Operator : AJ\MA
 Sample : N1188-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 01:10:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.709	8946019	46.265 ug/ml
Spiked Amount 50.000		Recovery =	92.53%
12) S 1-chlorooctadecane (S...	12.146	7023955	47.657 ug/ml
Spiked Amount 50.000		Recovery =	95.31%
Target Compounds			
6) T n-Tetradecane (C14)	7.375	105367	0.638 ug/ml
10) T n-Eicosane (C20)	11.736	179925	1.051 ug/ml
14) T n-Tetracosane (C24)	13.938f	118871	0.687 ug/ml
18) T n-Dotriacontane (C32)	17.665	102675	0.736 ug/ml

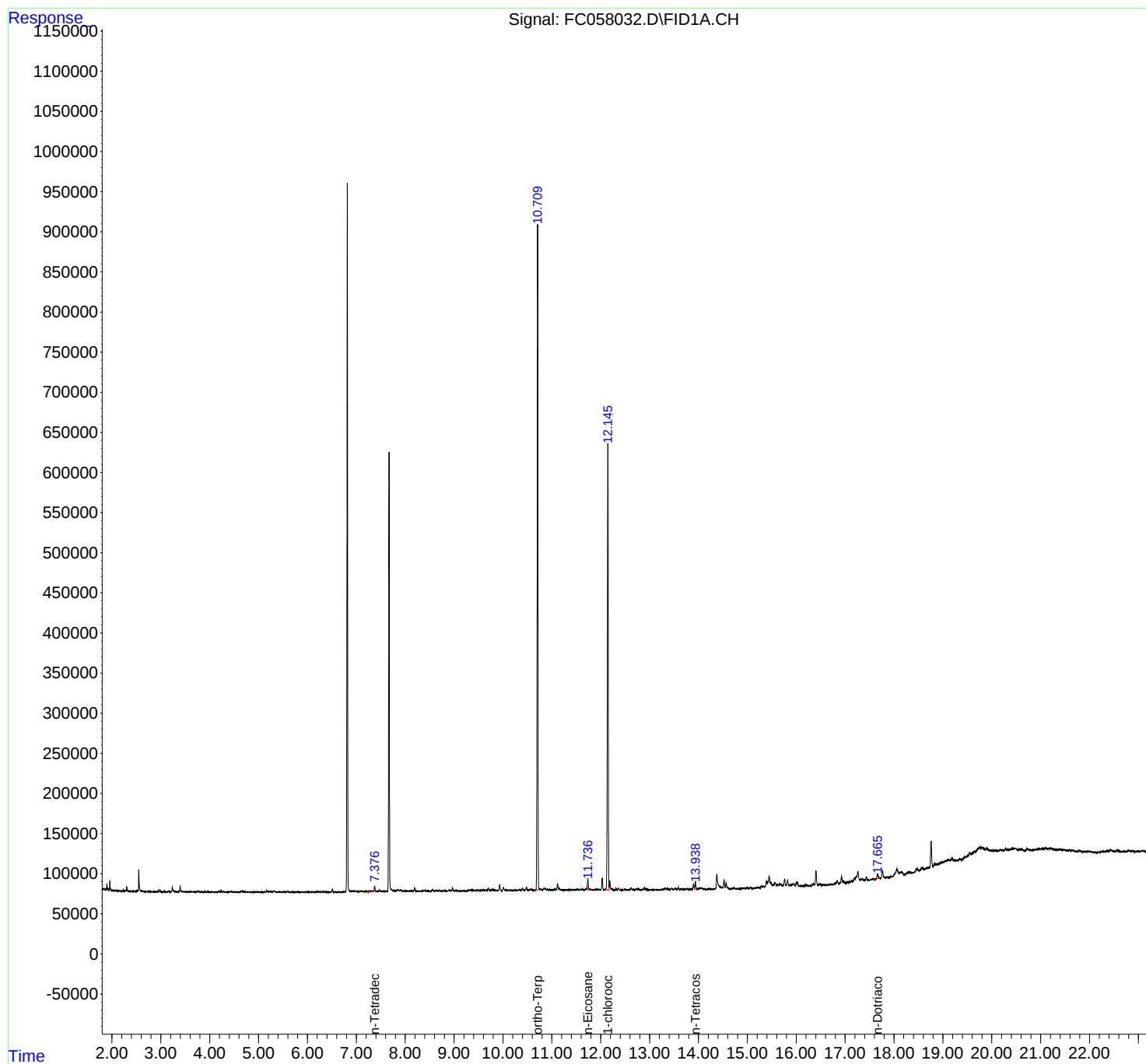
(f)=RT Delta > 1/2 Window

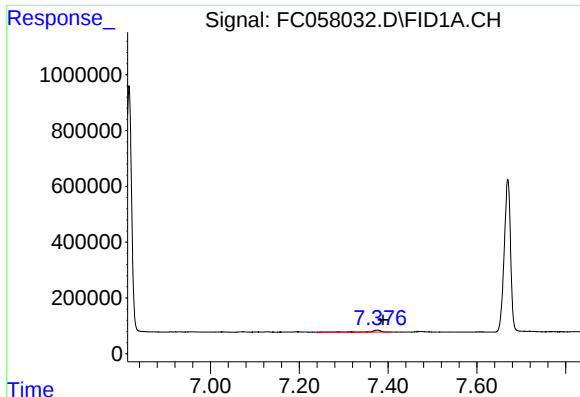
(m)=manual int.

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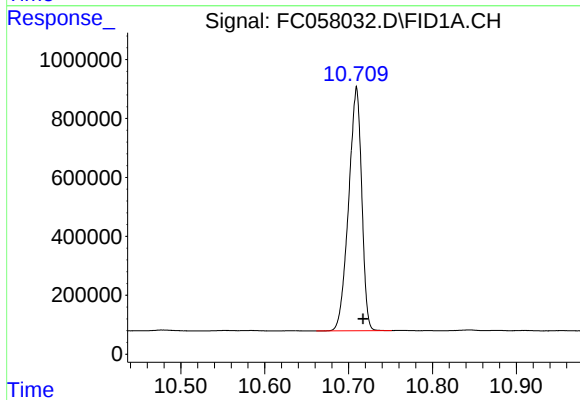
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Signal Info : 20M x 0.18mm x 0.18um





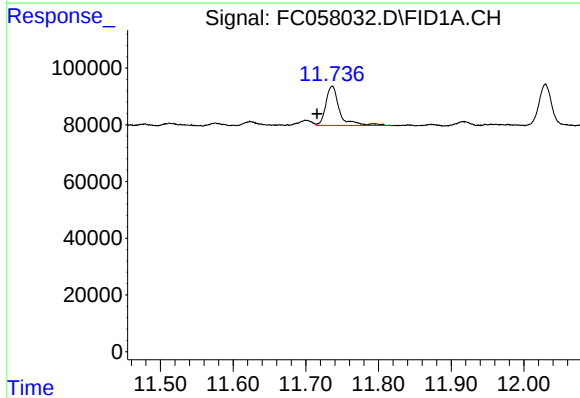
#6 n-Tetradecane (C14)

R.T.: 7.375 min
Delta R.T.: -0.013 min
Response: 105367
Conc: 0.64 ug/ml



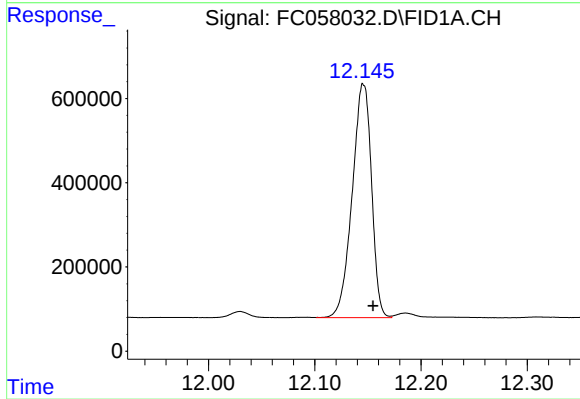
#9 ortho-Terphenyl (SURR)

R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 8946019
Conc: 46.26 ug/ml



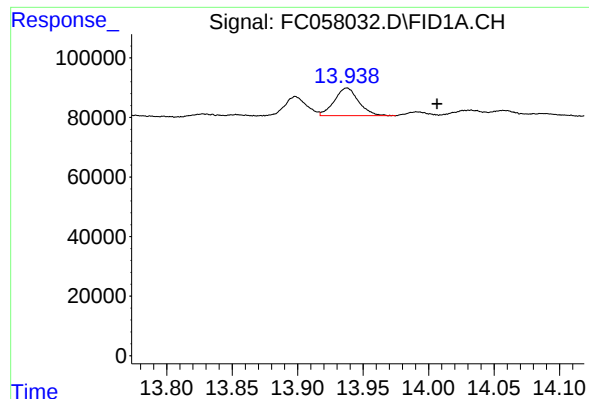
#10 n-Eicosane (C20)

R.T.: 11.736 min
Delta R.T.: 0.021 min
Response: 179925
Conc: 1.05 ug/ml



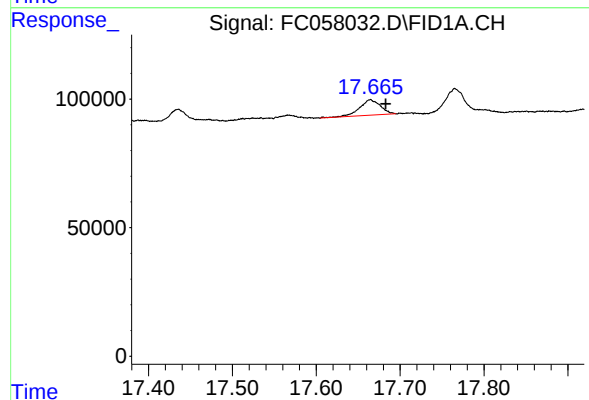
#12 1-chlorooctadecane (SURR)

R.T.: 12.146 min
Delta R.T.: -0.009 min
Response: 7023955
Conc: 47.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.938 min
Delta R.T.: -0.069 min
Response: 118871
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.665 min
Delta R.T.: -0.018 min
Response: 102675
Conc: 0.74 ug/ml