

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071221AL\
 Data File : FC054647.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2021 18:15
 Operator : DD\AJ
 Sample : M2998-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 04:22:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.327	4505105	31.822 ug/ml
Spiked Amount 50.000		Recovery =	63.64%
12) S 1-chlorooctadecane (S...	12.770	3729893	33.459 ug/ml
Spiked Amount 50.000		Recovery =	66.92%
Target Compounds			
10) T n-Eicosane (C20)	12.324	351558	2.702 ug/ml
11) T n-Heneicosane (C21)	13.006f	217703	1.640 ug/ml
13) T n-Docosane (C22)	13.537	629960	4.755 ug/ml
14) T n-Tetracosane (C24)	14.591	998070	7.373 ug/ml

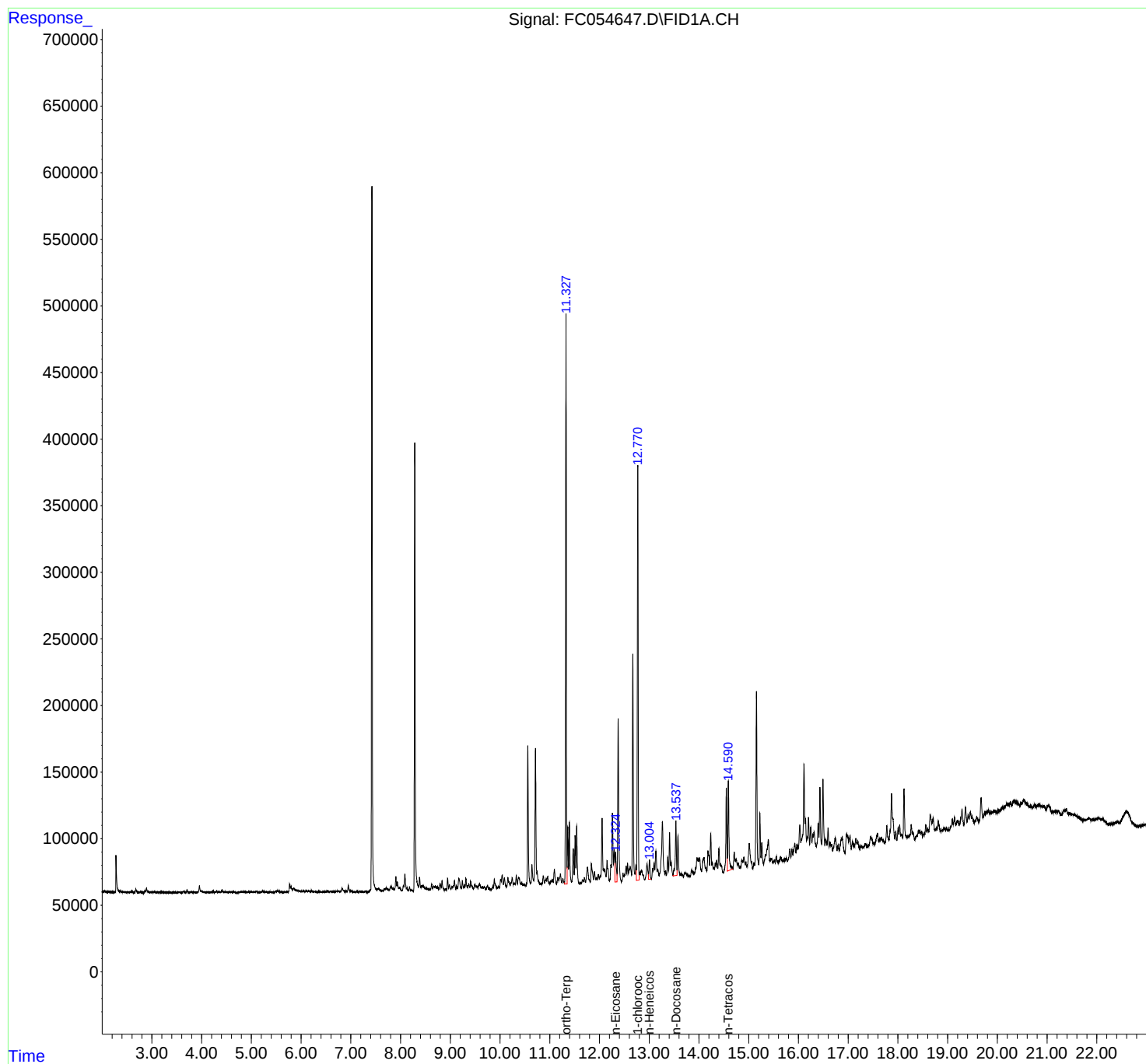
(f)=RT Delta > 1/2 Window

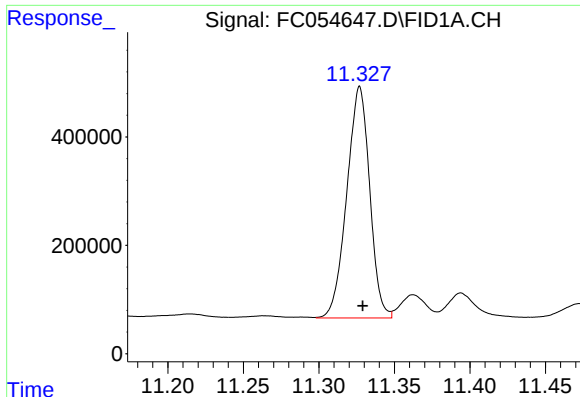
(m)=manual int.

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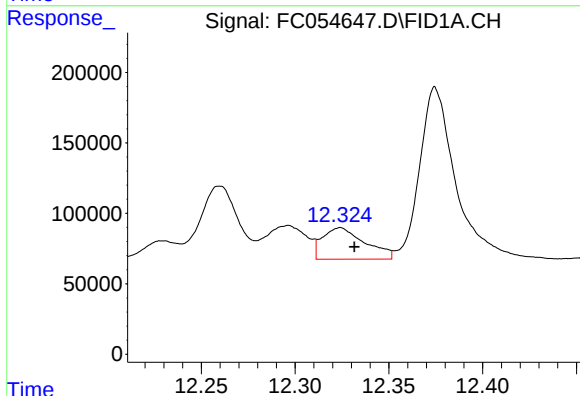
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Signal Info : 20M x 0.18mm x 0.18um





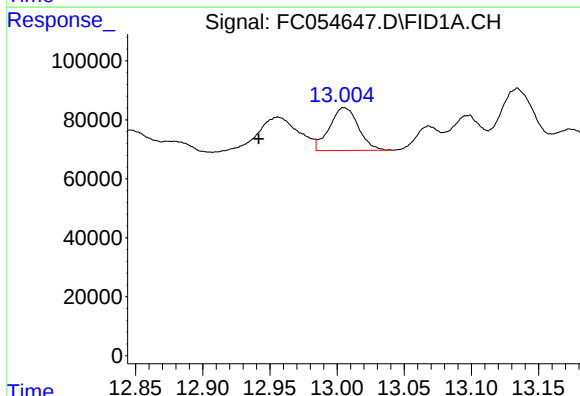
#9 ortho-Terphenyl (SURR)

R.T.: 11.327 min
Delta R.T.: -0.002 min
Response: 4505105
Conc: 31.82 ug/ml



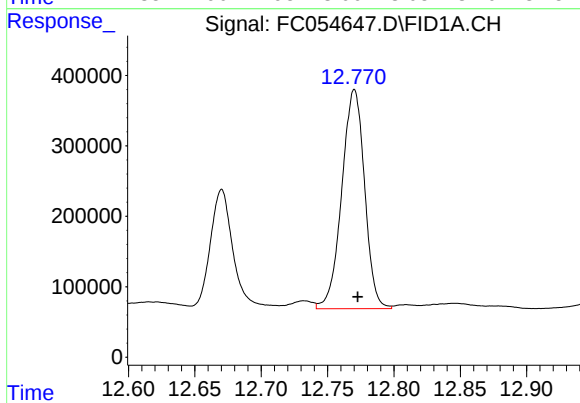
#10 n-Eicosane (C20)

R.T.: 12.324 min
Delta R.T.: -0.008 min
Response: 351558
Conc: 2.70 ug/ml



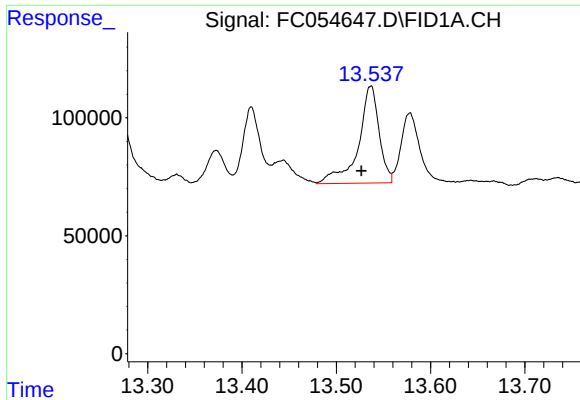
#11 n-Heneicosane (C21)

R.T.: 13.006 min
Delta R.T.: 0.064 min
Response: 217703
Conc: 1.64 ug/ml



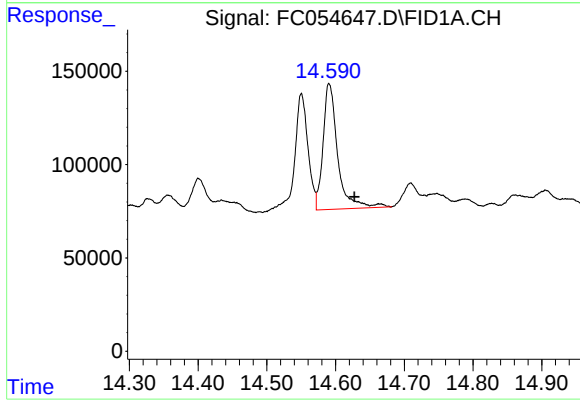
#12 1-chlorooctadecane (SURR)

R.T.: 12.770 min
Delta R.T.: -0.003 min
Response: 3729893
Conc: 33.46 ug/ml



#13 n-Docosane (C22)

R.T.: 13.537 min
Delta R.T.: 0.010 min
Response: 629960
Conc: 4.76 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.591 min
Delta R.T.: -0.036 min
Response: 998070
Conc: 7.37 ug/ml