

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081020AL\
 Data File : FC048923.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2020 17:48
 Operator : DD\AJ
 Sample : L3506-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 02:28:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.674	4988337	41.984 ug/ml
Spiked Amount 50.000		Recovery =	83.97%
12) S 1-chlorooctadecane (S...	13.106	4003201	41.151 ug/ml
Spiked Amount 50.000		Recovery =	82.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.269	664855	6.313 ug/ml
10) T n-Eicosane (C20)	12.723f	243434	2.188 ug/ml
14) T n-Tetracosane (C24)	14.934	244220	2.148 ug/ml
17) T n-Tricontane (C30)	17.808	117442	1.016 ug/ml

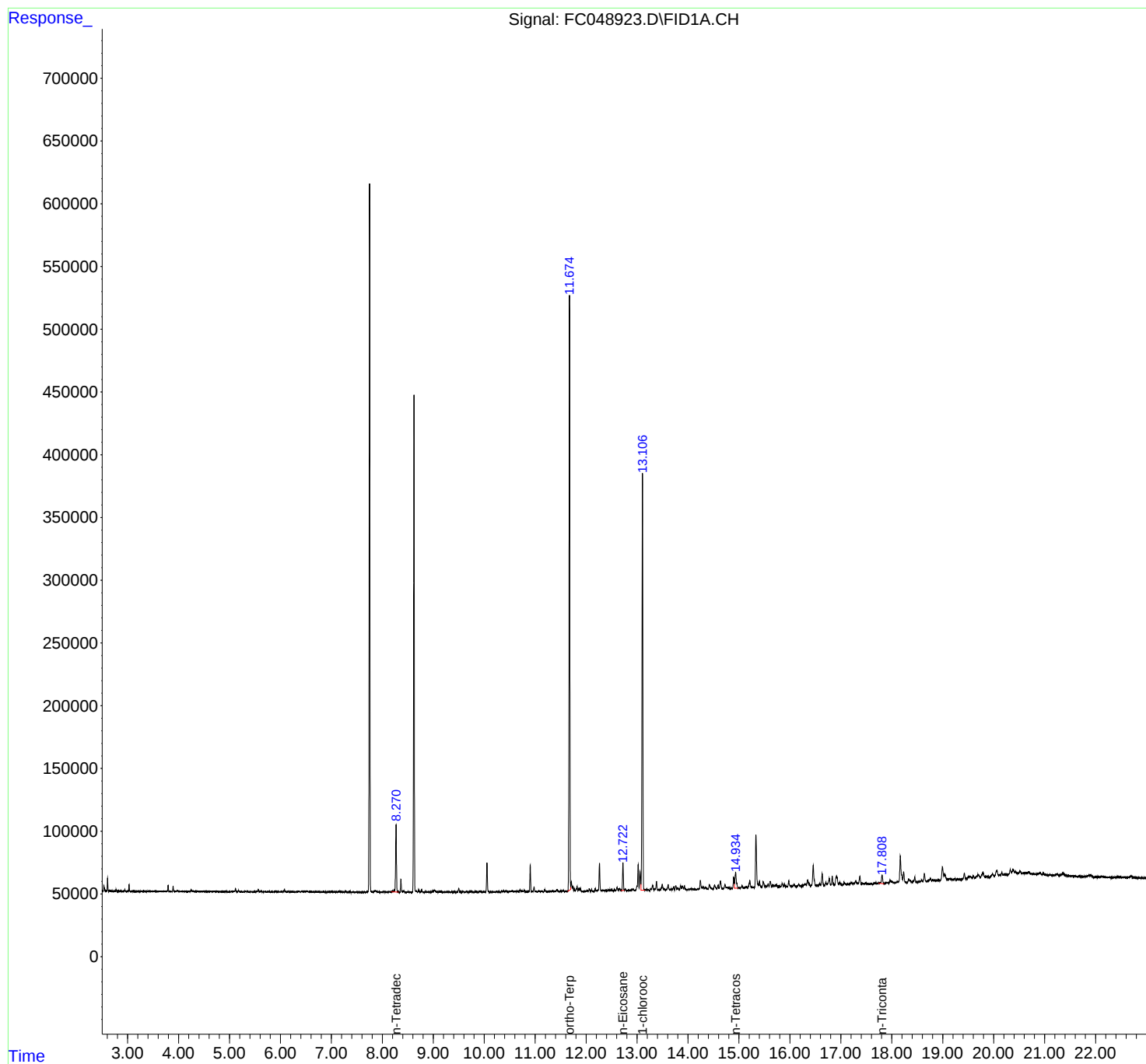
(f)=RT Delta > 1/2 Window

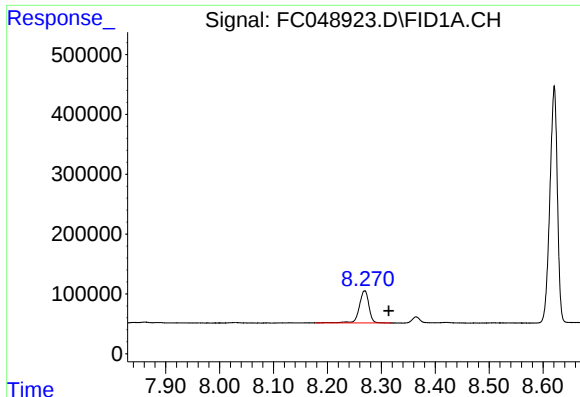
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080720.M
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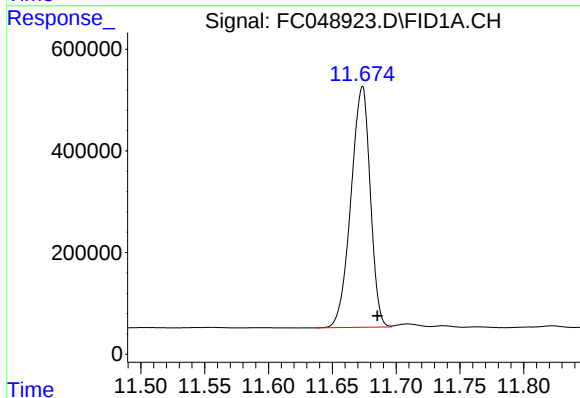
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





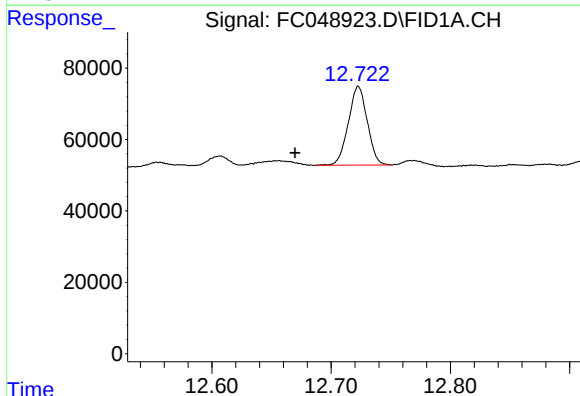
#6 n-Tetradecane (C14)

R.T.: 8.269 min
Delta R.T.: -0.044 min
Response: 664855
Conc: 6.31 ug/ml



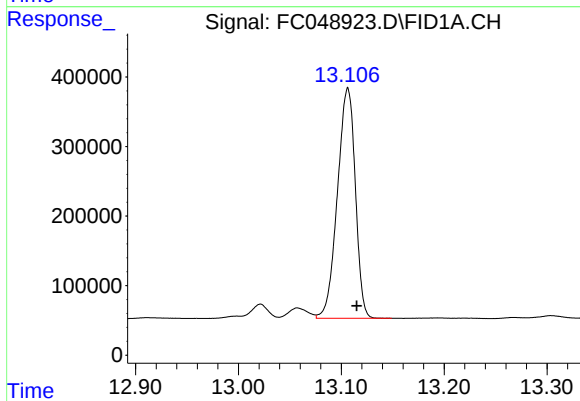
#9 ortho-Terphenyl (SURR)

R.T.: 11.674 min
Delta R.T.: -0.012 min
Response: 4988337
Conc: 41.98 ug/ml



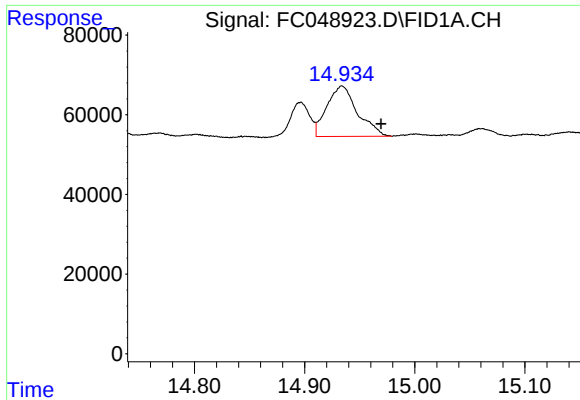
#10 n-Eicosane (C20)

R.T.: 12.723 min
Delta R.T.: 0.053 min
Response: 243434
Conc: 2.19 ug/ml



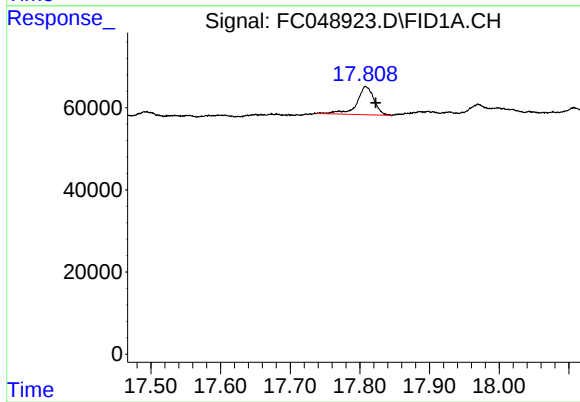
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: -0.009 min
Response: 4003201
Conc: 41.15 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.934 min
Delta R.T.: -0.035 min
Response: 244220
Conc: 2.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.014 min
Response: 117442
Conc: 1.02 ug/ml