

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081020AL\
 Data File : FC048927.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2020 20:19
 Operator : DD\AJ
 Sample : L3506-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 02:28:59 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)	11.675	4343073	36.553 ug/ml
Spiked Amount 50.000		Recovery =	73.11%
12) S 1-chlorooctadecane (S...	13.107	3503441	36.014 ug/ml
Spiked Amount 50.000		Recovery =	72.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.271	602907	5.725 ug/ml
10) T n-Eicosane (C20)	12.725f	264346	2.375 ug/ml
14) T n-Tetracosane (C24)	14.938	202986	1.785 ug/ml
16) T n-Octacosane (C28)	16.926	99001	0.851 ug/ml
17) T n-Tricontane (C30)	17.812	235883	2.041 ug/ml
18) T n-Dotriacontane (C32)	18.641	195791	1.811 ug/ml
19) T n-Tetratriacontane (C34)	19.424	85655	0.826 ug/ml

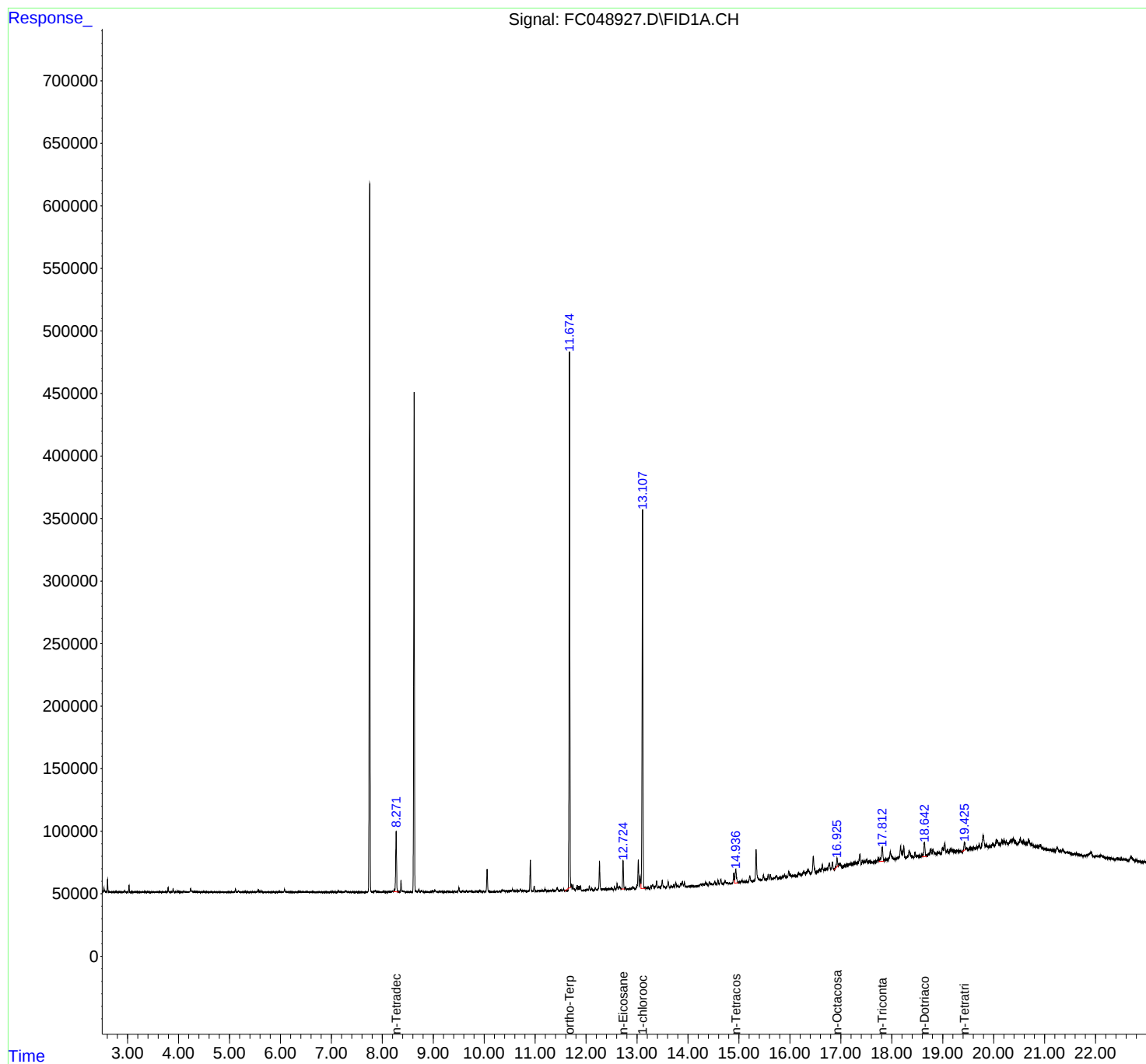
(f)=RT Delta > 1/2 Window

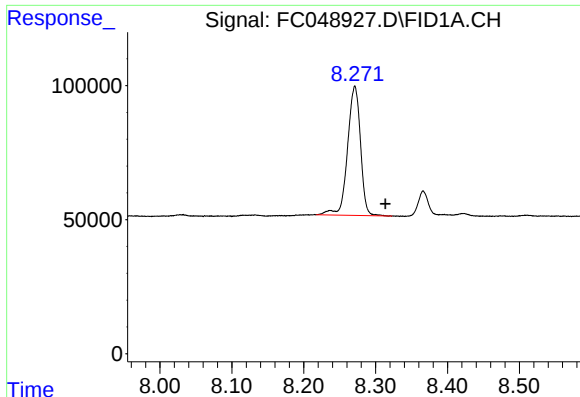
(m)=manual int.

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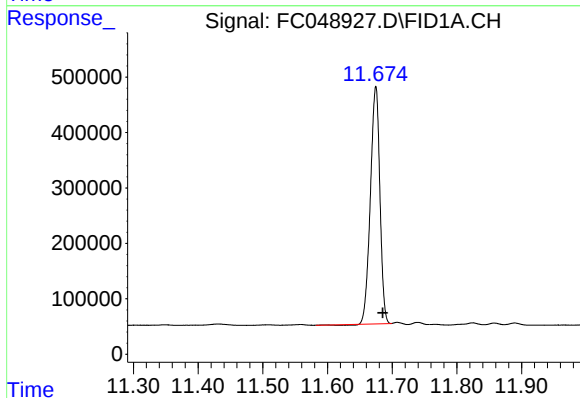
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





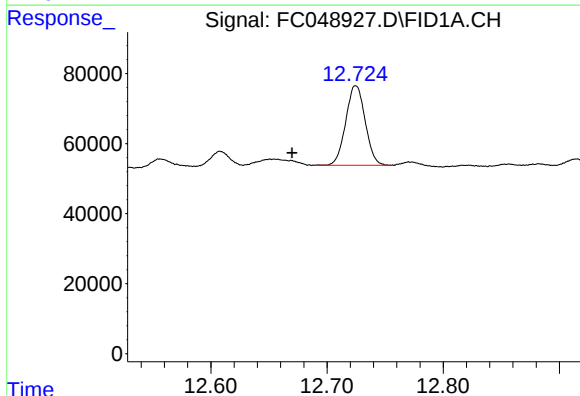
#6 n-Tetradecane (C14)

R.T.: 8.271 min
Delta R.T.: -0.042 min
Response: 602907
Conc: 5.73 ug/ml



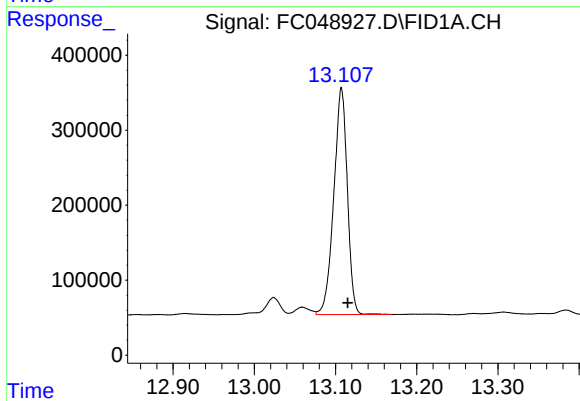
#9 ortho-Terphenyl (SURRE)

R.T.: 11.675 min
Delta R.T.: -0.011 min
Response: 4343073
Conc: 36.55 ug/ml



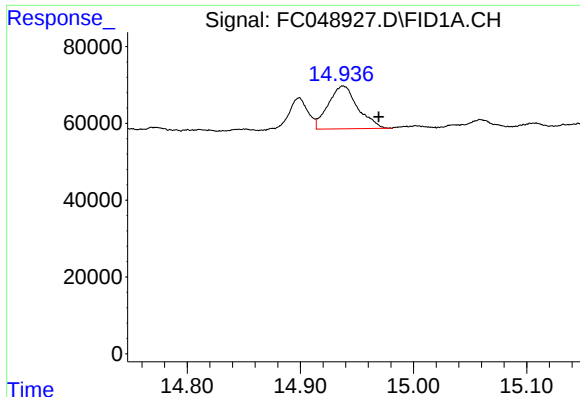
#10 n-Eicosane (C20)

R.T.: 12.725 min
Delta R.T.: 0.055 min
Response: 264346
Conc: 2.38 ug/ml



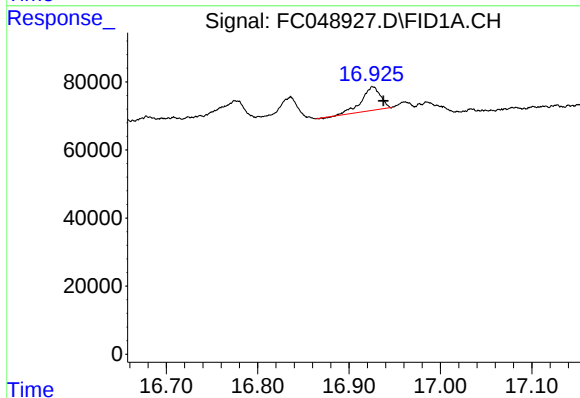
#12 1-chlorooctadecane (SURRE)

R.T.: 13.107 min
Delta R.T.: -0.008 min
Response: 3503441
Conc: 36.01 ug/ml



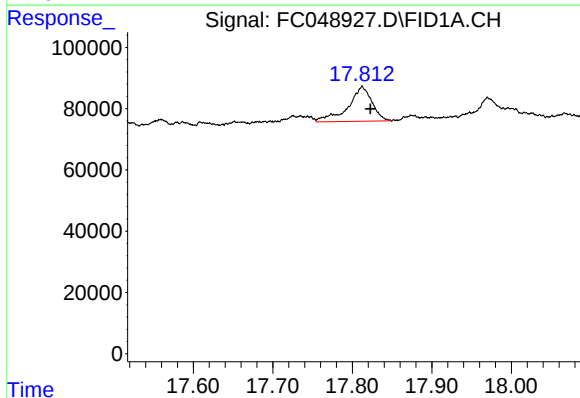
#14 n-Tetracosane (C24)

R.T.: 14.938 min
Delta R.T.: -0.031 min
Response: 202986
Conc: 1.79 ug/ml



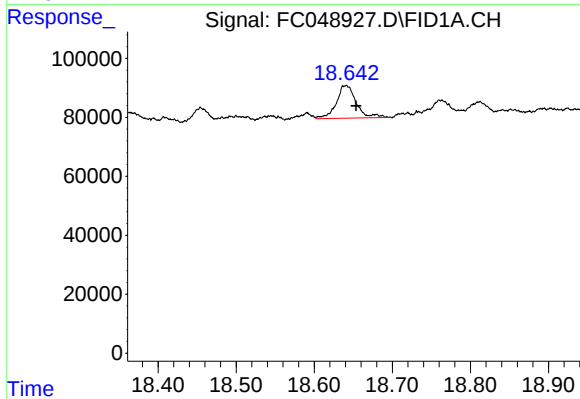
#16 n-Octacosane (C28)

R.T.: 16.926 min
Delta R.T.: -0.011 min
Response: 99001
Conc: 0.85 ug/ml



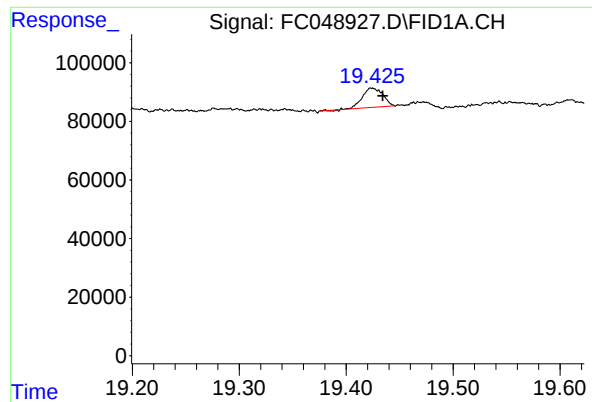
#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: -0.010 min
Response: 235883
Conc: 2.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.641 min
Delta R.T.: -0.013 min
Response: 195791
Conc: 1.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.424 min
Delta R.T.: -0.010 min
Response: 85655
Conc: 0.83 ug/ml