

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042220AL\
 Data File : FC047025.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2020 23:31
 Operator : DD\AJ
 Sample : L2342-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 02:03:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.755	5585984	51.100 ug/ml
Spiked Amount 50.000		Recovery =	102.20%
12) S 1-chlorooctadecane (S...	13.170	4553182	52.835 ug/ml
Spiked Amount 50.000		Recovery =	105.67%
Target Compounds			
10) T n-Eicosane (C20)	12.704	610566	5.972 ug/ml
13) T n-Docosane (C22)	13.861f	489582	4.769 ug/ml
14) T n-Tetracosane (C24)	14.998	1706767	16.534 ug/ml
16) T n-Octacosane (C28)	16.944	1893394	18.604 ug/ml
17) T n-Tricontane (C30)	17.851	130555	1.333 ug/ml
18) T n-Dotriacontane (C32)	18.723	297126	3.544 ug/ml
20) T n-Hexatriacontane (C36)	20.132f	350836	5.008 ug/ml

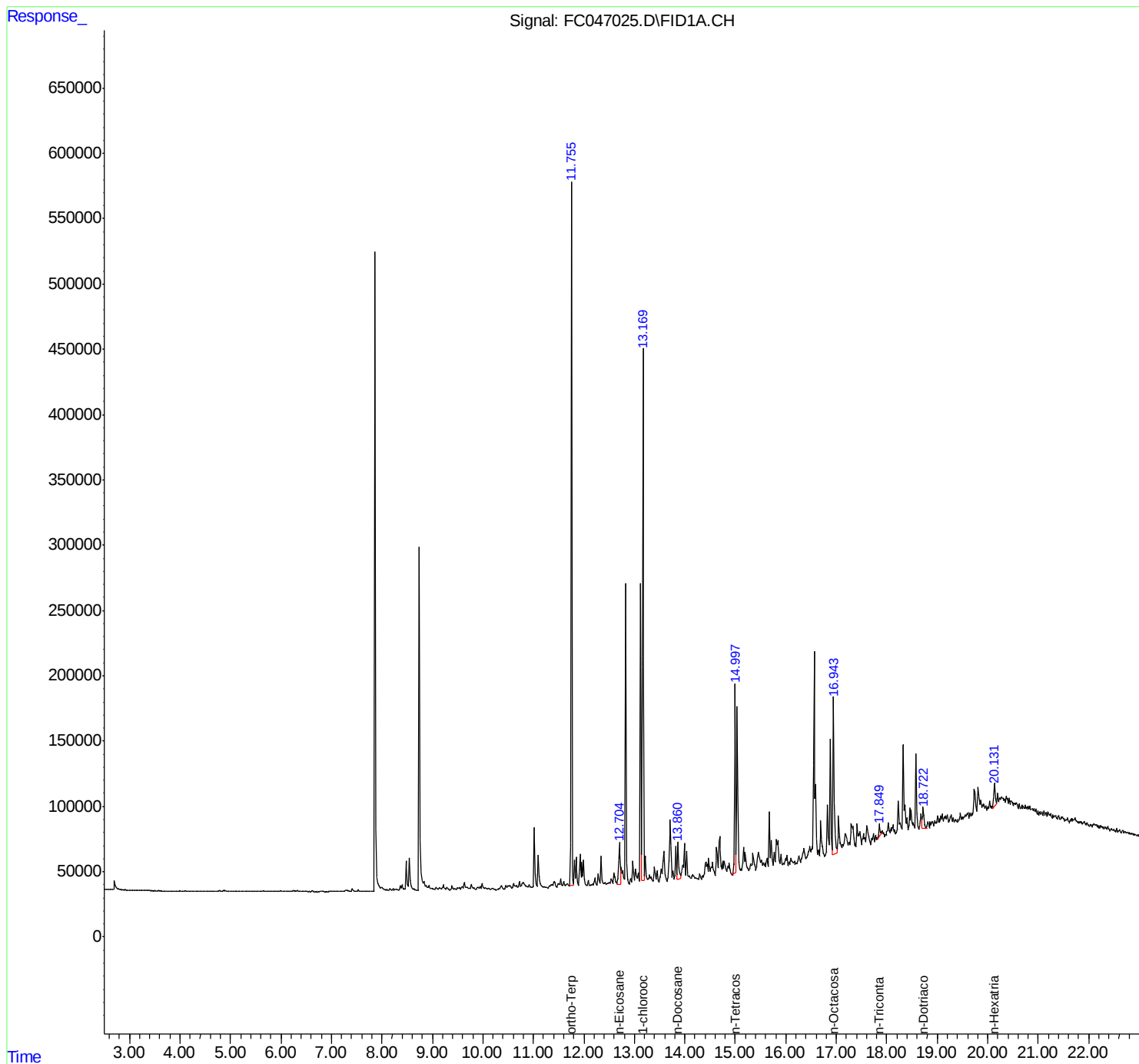
(f)=RT Delta > 1/2 Window

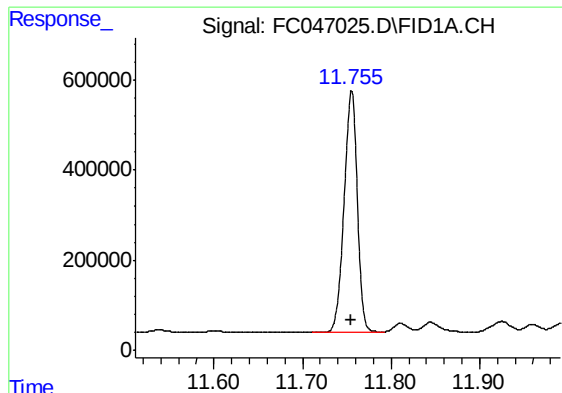
(m)=manual int.

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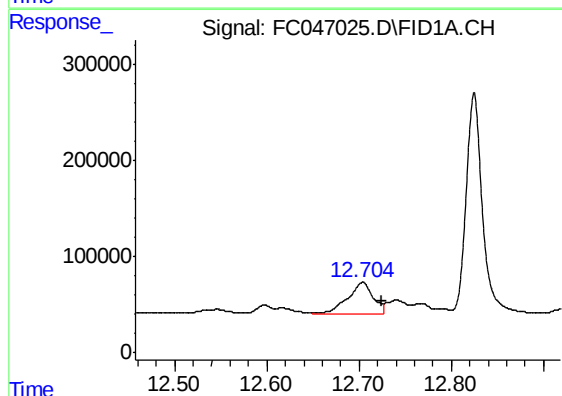
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





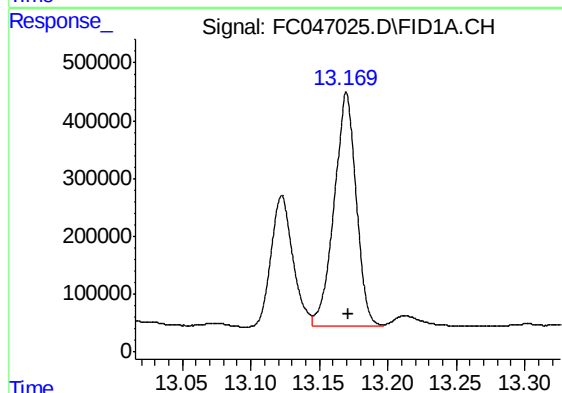
#9 ortho-Terphenyl (SURR)

R.T.: 11.755 min
Delta R.T.: 0.000 min
Response: 5585984
Conc: 51.10 ug/ml



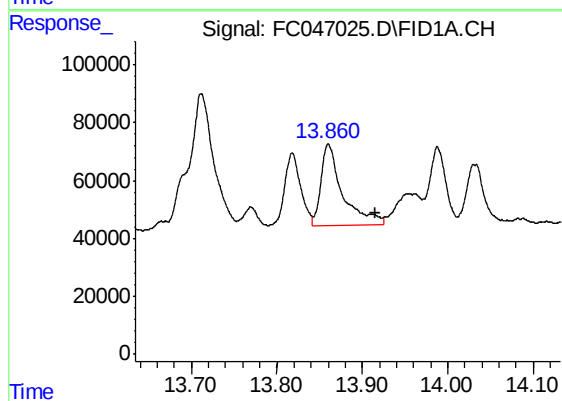
#10 n-Eicosane (C20)

R.T.: 12.704 min
Delta R.T.: -0.021 min
Response: 610566
Conc: 5.97 ug/ml



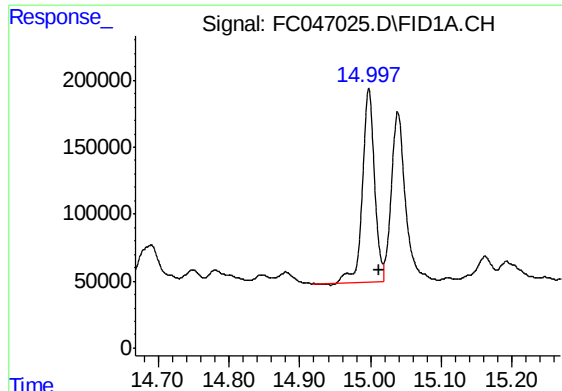
#12 1-chlorooctadecane (SURR)

R.T.: 13.170 min
Delta R.T.: -0.001 min
Response: 4553182
Conc: 52.83 ug/ml



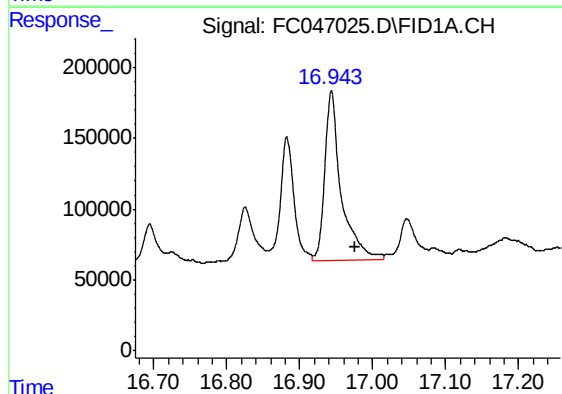
#13 n-Docosane (C22)

R.T.: 13.861 min
Delta R.T.: -0.055 min
Response: 489582
Conc: 4.77 ug/ml



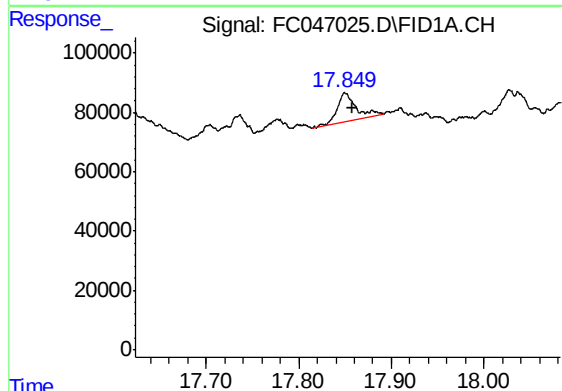
#14 n-Tetracosane (C24)

R.T.: 14.998 min
Delta R.T.: -0.016 min
Response: 1706767
Conc: 16.53 ug/ml



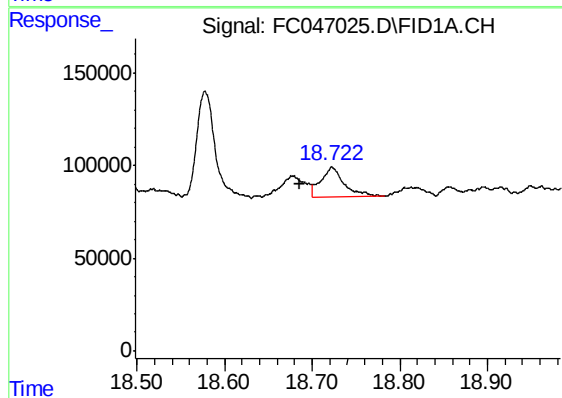
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: -0.032 min
Response: 1893394
Conc: 18.60 ug/ml



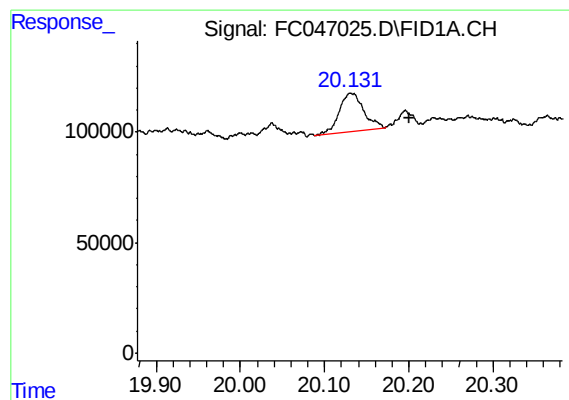
#17 n-Tricontane (C30)

R.T.: 17.851 min
Delta R.T.: -0.007 min
Response: 130555
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.723 min
Delta R.T.: 0.038 min
Response: 297126
Conc: 3.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.132 min
Delta R.T.: -0.070 min
Response: 350836
Conc: 5.01 ug/ml