

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035871.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2018 1:27
 Operator : AJ\SJ
 Sample : J4272-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:53:35 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 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)	11.424	3933050	38.839 ug/ml
Spiked Amount 50.000		Recovery =	77.68%
12) S 1-chlorooctadecane (S...	12.863	3132435	40.653 ug/ml
Spiked Amount 50.000		Recovery =	81.31%
Target Compounds			
10) T n-Eicosane (C20)	12.467	4637015	51.466 ug/ml
11) T n-Heneicosane (C21)	13.029	342676	3.826 ug/ml
13) T n-Docosane (C22)	13.620	580355	6.609 ug/ml
14) T n-Tetracosane (C24)	14.673	2171317	25.281 ug/ml
16) T n-Octacosane (C28)	16.663	786652	9.025 ug/ml
17) T n-Tricontane (C30)	17.557	237457	2.430 ug/ml
18) T n-Dotriacontane (C32)	18.410	241444	2.638 ug/ml
19) T n-Tetratriacontane (C34)	19.195	503166	5.895 ug/ml

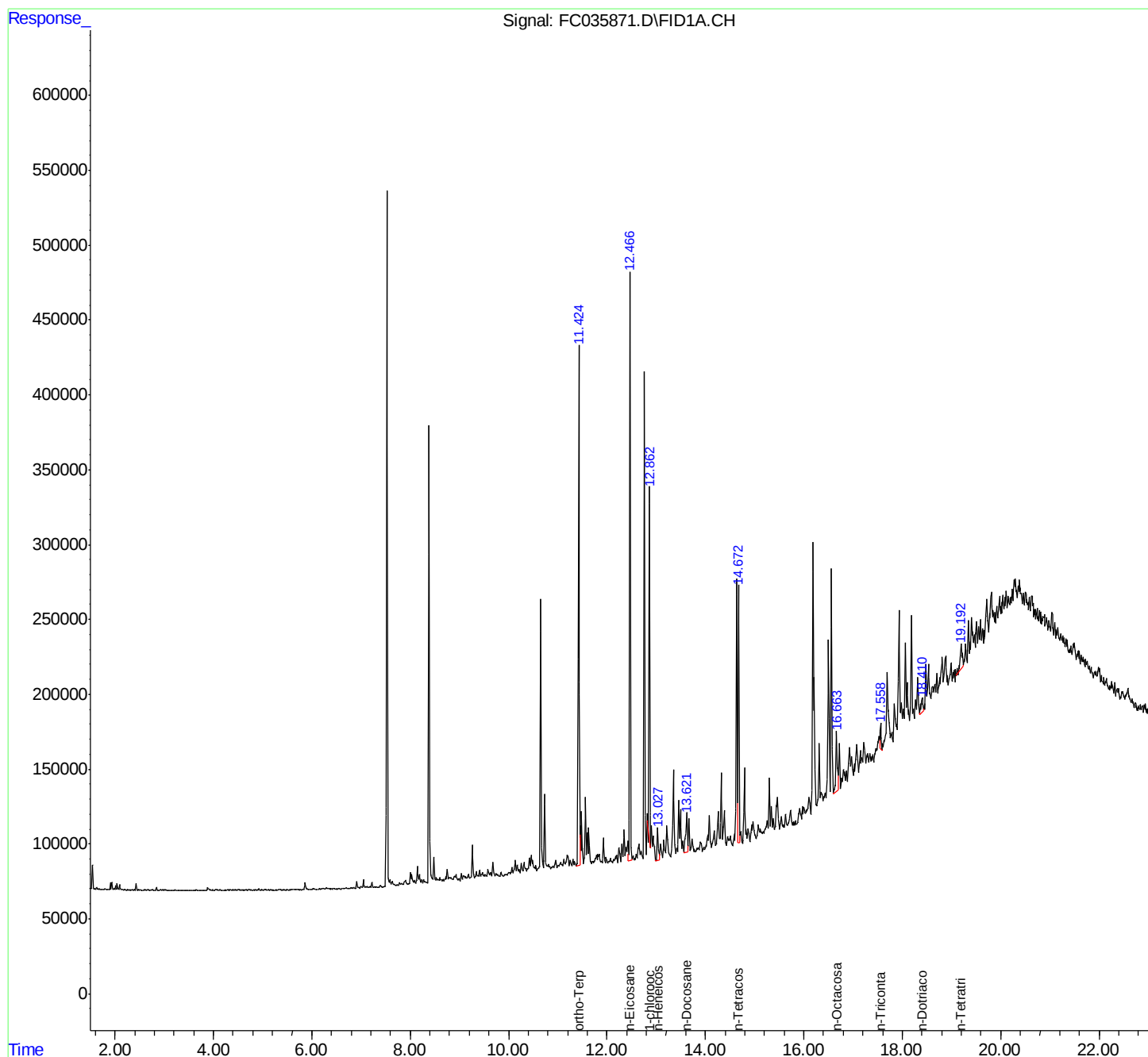
(f)=RT Delta > 1/2 Window

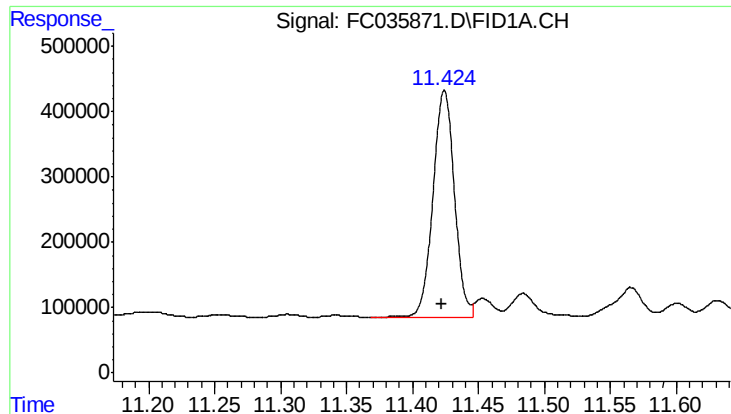
(m)=manual int.

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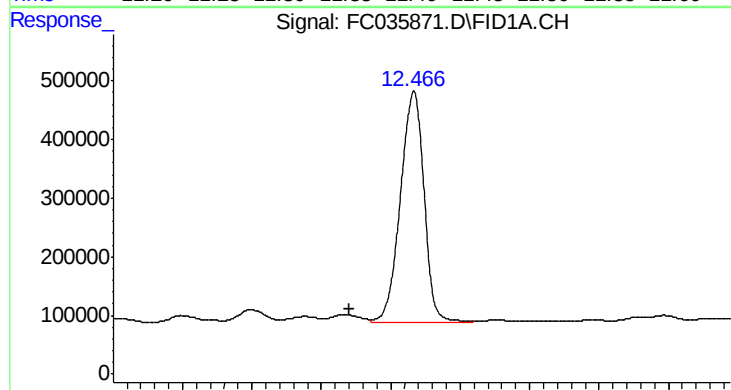
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





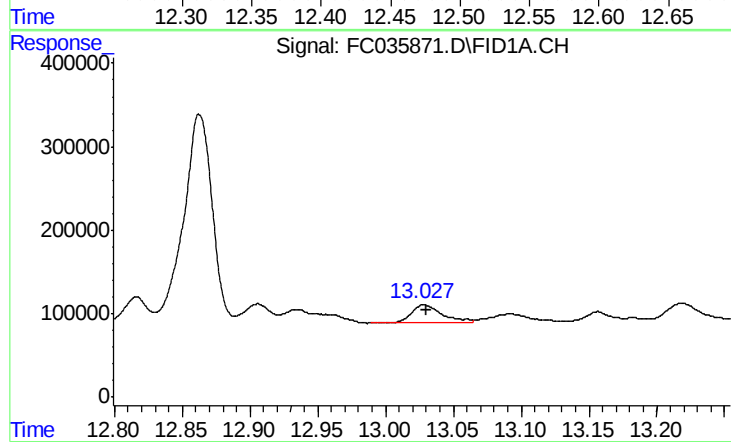
#9 ortho-Terphenyl (SURR)

R.T.: 11.424 min
Delta R.T.: 0.002 min
Response: 3933050
Conc: 38.84 ug/ml



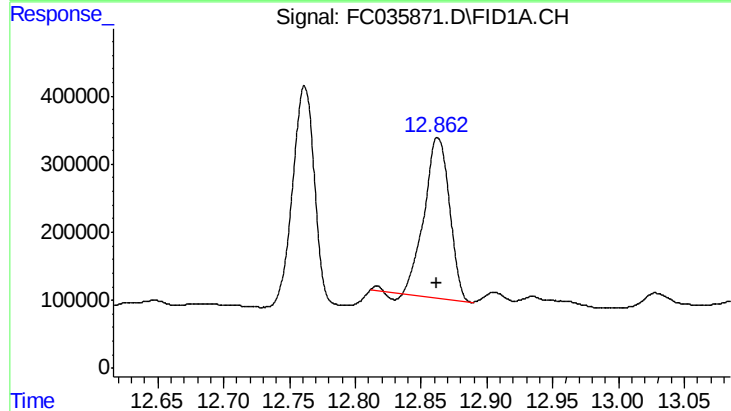
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: 0.047 min
Response: 4637015
Conc: 51.47 ug/ml



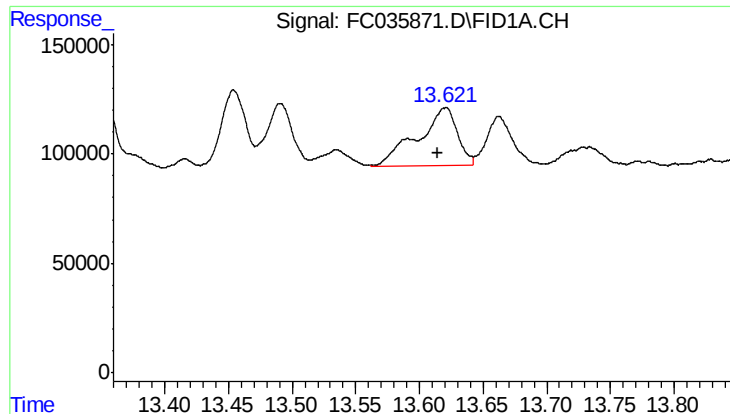
#11 n-Heneicosane (C21)

R.T.: 13.029 min
Delta R.T.: -0.001 min
Response: 342676
Conc: 3.83 ug/ml



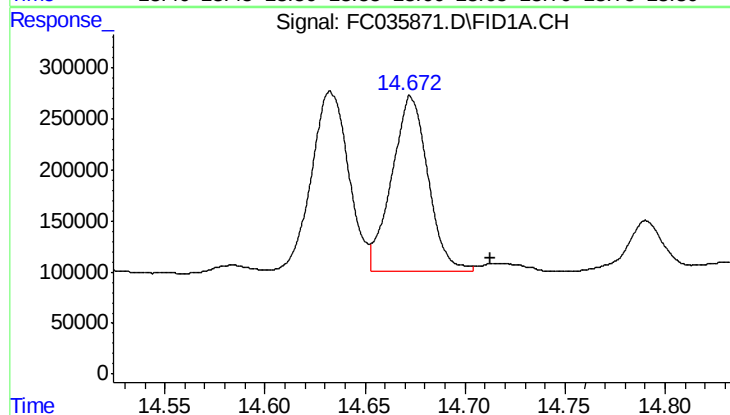
#12 1-chlorooctadecane (SURR)

R.T.: 12.863 min
Delta R.T.: 0.001 min
Response: 3132435
Conc: 40.65 ug/ml



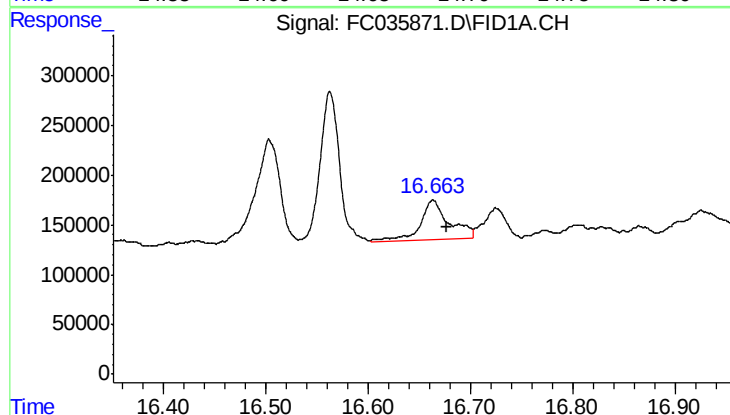
#13 n-Docosane (C22)

R.T.: 13.620 min
Delta R.T.: 0.006 min
Response: 580355
Conc: 6.61 ug/ml



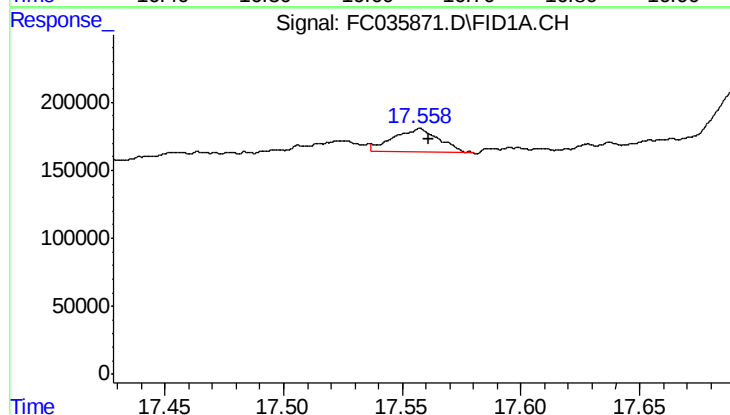
#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.040 min
Response: 2171317
Conc: 25.28 ug/ml



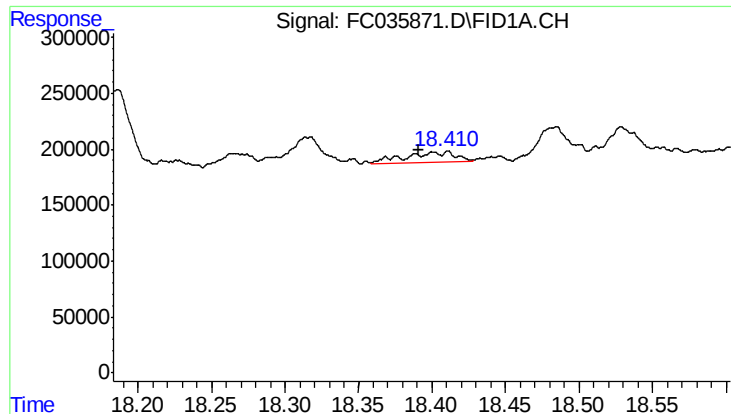
#16 n-Octacosane (C28)

R.T.: 16.663 min
Delta R.T.: -0.013 min
Response: 786652
Conc: 9.02 ug/ml



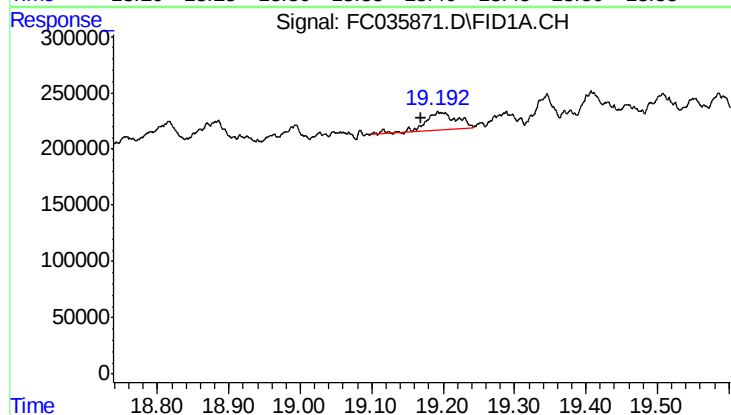
#17 n-Tricontane (C30)

R.T.: 17.557 min
Delta R.T.: -0.004 min
Response: 237457
Conc: 2.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.410 min
Delta R.T.: 0.019 min
Response: 241444
Conc: 2.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.195 min
Delta R.T.: 0.025 min
Response: 503166
Conc: 5.89 ug/ml