

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040582.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 8:38
 Operator : AJ\SJ
 Sample : K2204-01DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:34:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.025	904013	7.020 ug/ml
Spiked Amount 50.000		Recovery =	14.04%
12) S 1-chlorooctadecane (S...	12.448	9936673	100.594 ug/ml
Spiked Amount 50.000		Recovery =	201.19%
Target Compounds			
6) T n-Tetradecane (C14)	7.599f	62034	0.681 ug/ml
10) T n-Eicosane (C20)	11.962	97031	0.953 ug/ml
11) T n-Heneicosane (C21)	12.675f	1304915	12.940 ug/ml
13) T n-Docosane (C22)	13.245	218958	2.178 ug/ml
14) T n-Tetracosane (C24)	14.292	434075	4.360 ug/ml
16) T n-Octacosane (C28)	16.281	146585	1.494 ug/ml
17) T n-Tricontane (C30)	17.162	264023	2.698 ug/ml
18) T n-Dotriacontane (C32)	17.996	246267	2.545 ug/ml
19) T n-Tetratriacontane (C34)	18.812	141183	1.684 ug/ml

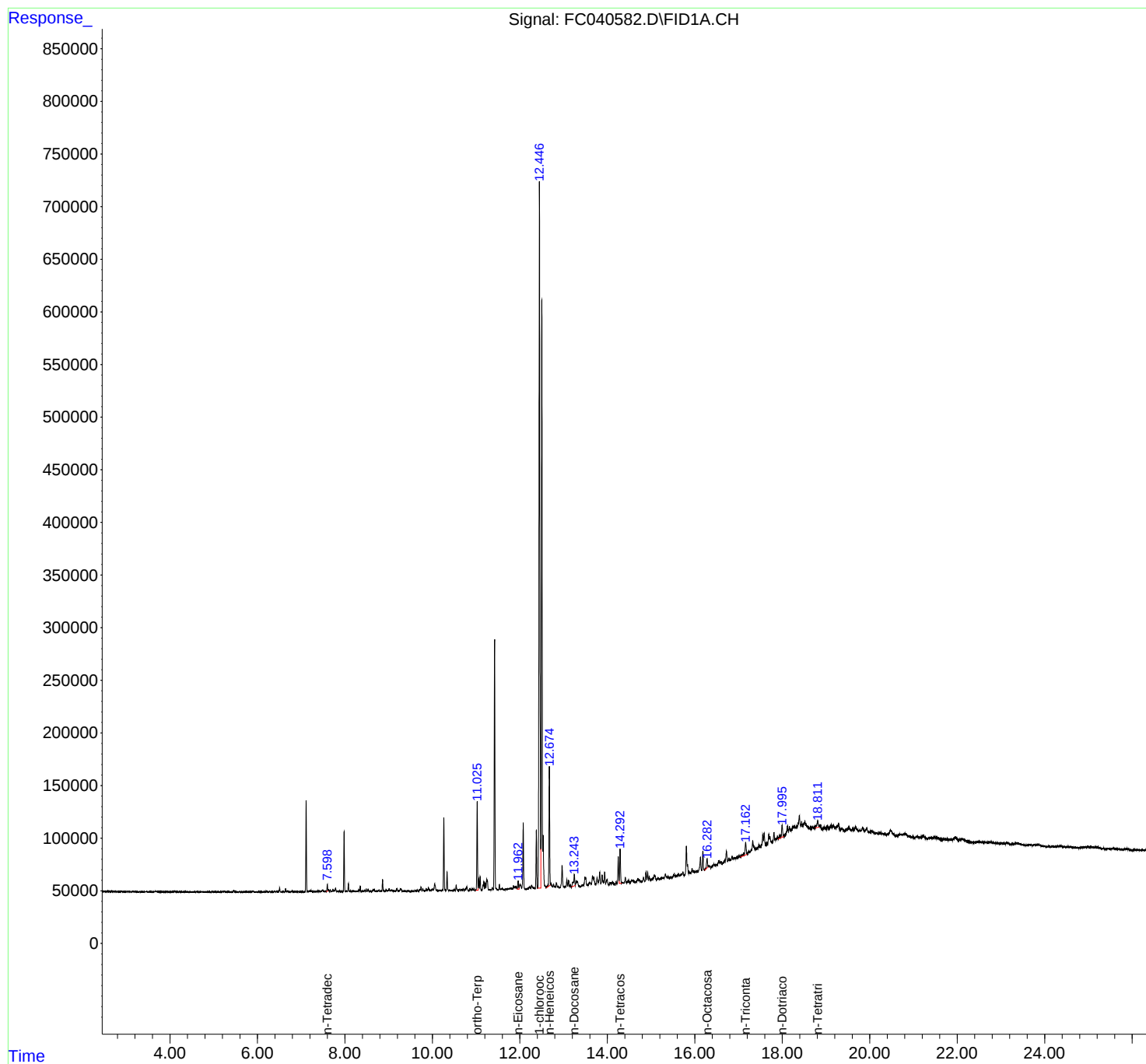
(f)=RT Delta > 1/2 Window

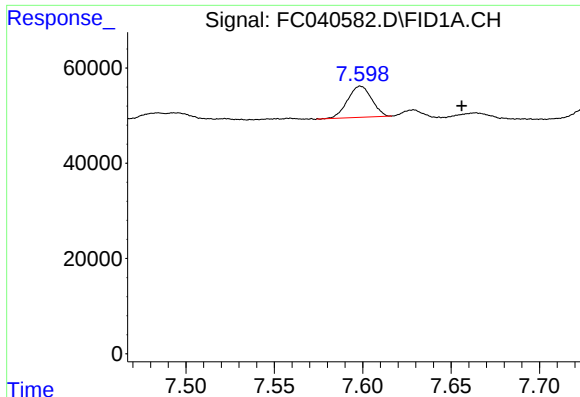
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
Data File : FC040582.D
Signal(s) : FID1A.CH
Acq On : 13 Apr 2019 8:38
Operator : AJ\SJ
Sample : K2204-01DL 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 15 00:34:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

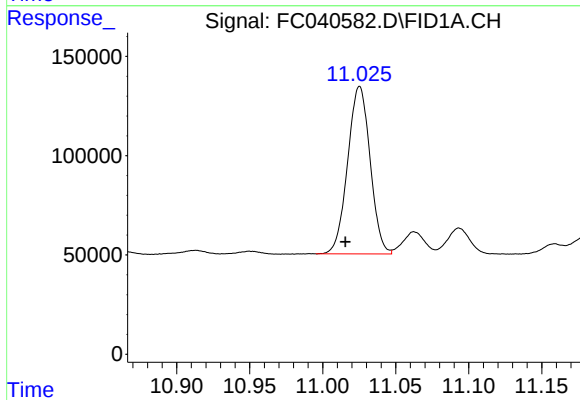
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





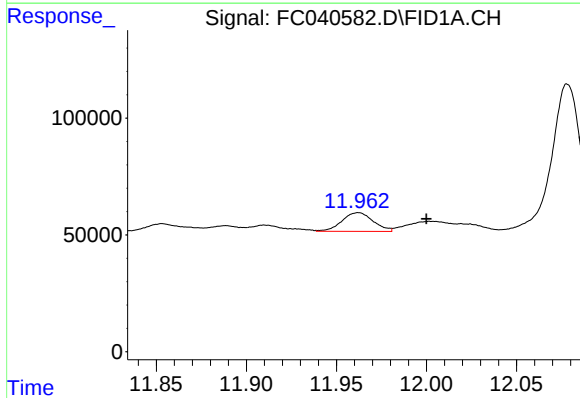
#6 n-Tetradecane (C14)

R.T.: 7.599 min
Delta R.T.: -0.057 min
Response: 62034
Conc: 0.68 ug/ml



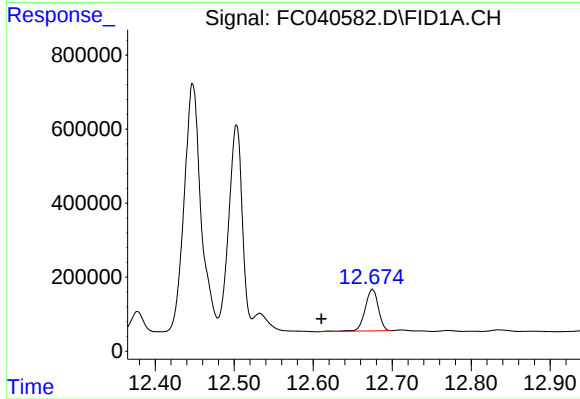
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: 0.010 min
Response: 904013
Conc: 7.02 ug/ml



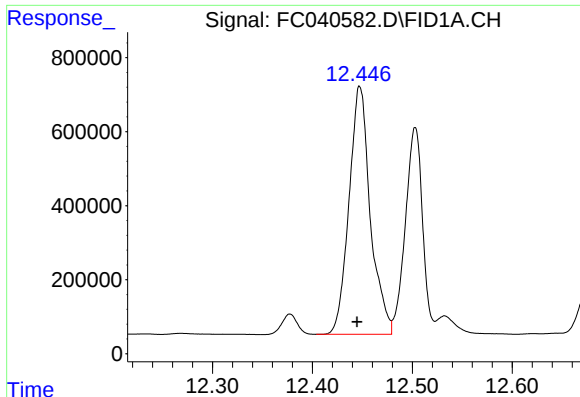
#10 n-Eicosane (C20)

R.T.: 11.962 min
Delta R.T.: -0.038 min
Response: 97031
Conc: 0.95 ug/ml



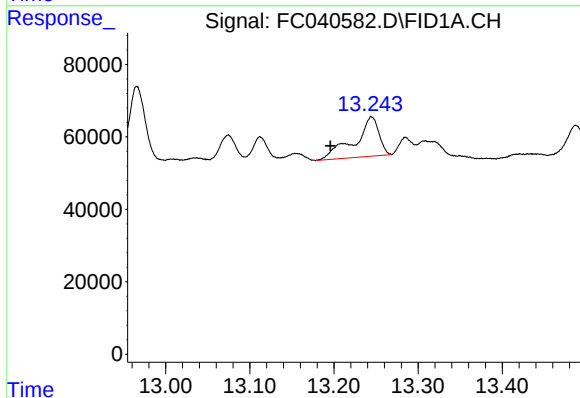
#11 n-Heneicosane (C21)

R.T.: 12.675 min
Delta R.T.: 0.065 min
Response: 1304915
Conc: 12.94 ug/ml



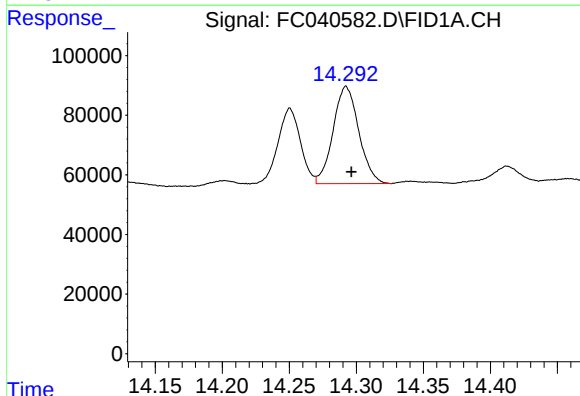
#12 1-chlorooctadecane (SURR)

R.T.: 12.448 min
Delta R.T.: 0.003 min
Response: 9936673
Conc: 100.59 ug/ml



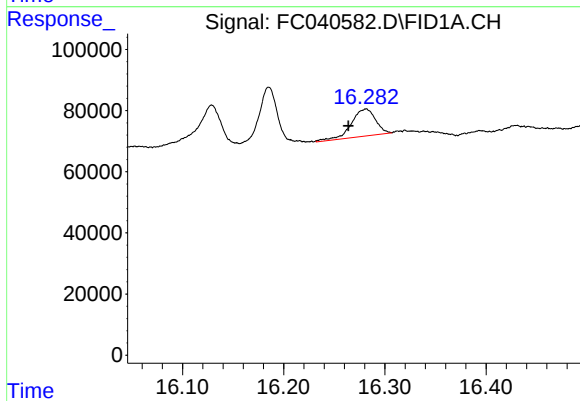
#13 n-Docosane (C22)

R.T.: 13.245 min
Delta R.T.: 0.049 min
Response: 218958
Conc: 2.18 ug/ml



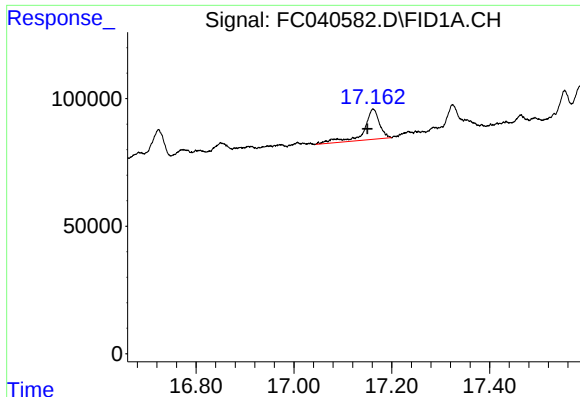
#14 n-Tetracosane (C24)

R.T.: 14.292 min
Delta R.T.: -0.004 min
Response: 434075
Conc: 4.36 ug/ml



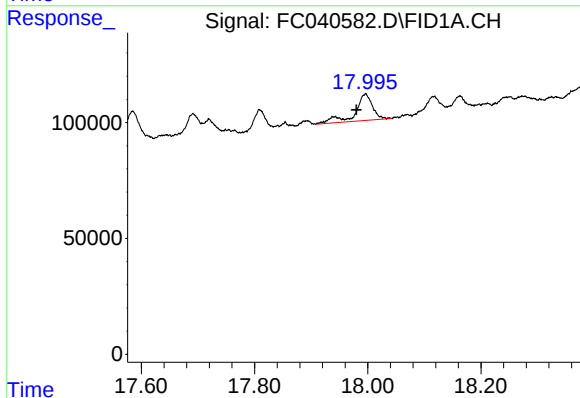
#16 n-Octacosane (C28)

R.T.: 16.281 min
Delta R.T.: 0.017 min
Response: 146585
Conc: 1.49 ug/ml



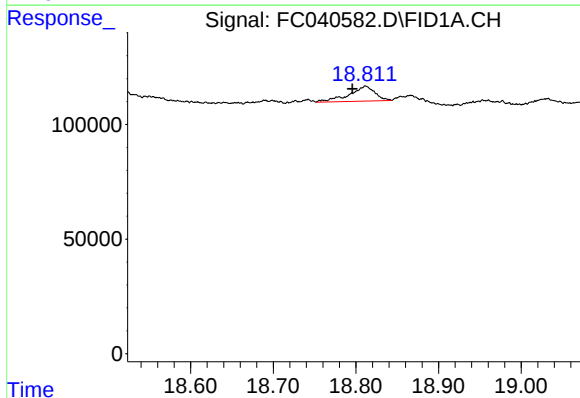
#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 264023
Conc: 2.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.996 min
Delta R.T.: 0.016 min
Response: 246267
Conc: 2.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.812 min
Delta R.T.: 0.016 min
Response: 141183
Conc: 1.68 ug/ml