

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
 Data File : FC040034.D
 Signal(s) : FID1A.CH
 Acq On : 21 Mar 2019 15:58
 Operator : AJ\SJ
 Sample : K2010-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 03:24:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.172	365873	2.175 ug/ml
Spiked Amount 50.000		Recovery =	4.35%
12) S 1-chlorooctadecane (S...	12.651	379349	3.007 ug/ml
Spiked Amount 50.000		Recovery =	6.01%
Target Compounds			
6) T n-Tetradecane (C14)	7.896	86770	0.681 ug/ml
10) T n-Eicosane (C20)	12.179	6623729	50.797 ug/ml
11) T n-Heneicosane (C21)	12.749	592367	4.671 ug/ml
13) T n-Docosane (C22)	13.373	551917	4.381 ug/ml
14) T n-Tetracosane (C24)	14.499	598751	4.791 ug/ml
15) T n-Hexacosane (C26)	15.449	611796	4.905 ug/ml
16) T n-Octacosane (C28)	16.456	141595	1.059 ug/ml
17) T n-Tricontane (C30)	17.277	772097	5.261 ug/ml
18) T n-Dotriacontane (C32)	18.104	408741	3.043 ug/ml
19) T n-Tetratriacontane (C34)	18.918	169646	1.491 ug/ml
20) T n-Hexatriacontane (C36)	19.619	306514	3.178 ug/ml
21) T n-Octatriacontane (C38)	20.386	1837515	20.013 ug/ml

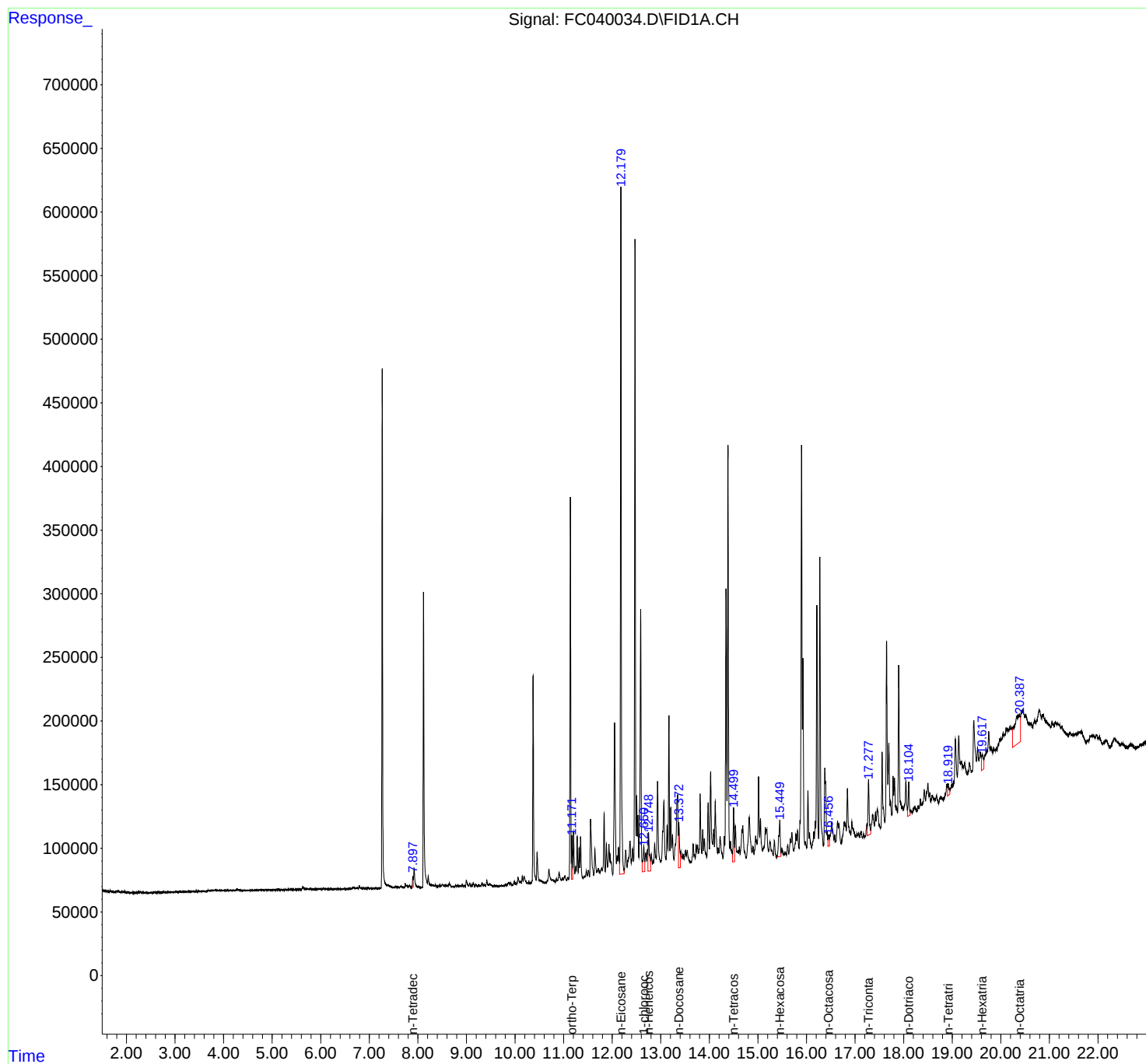
(f)=RT Delta > 1/2 Window

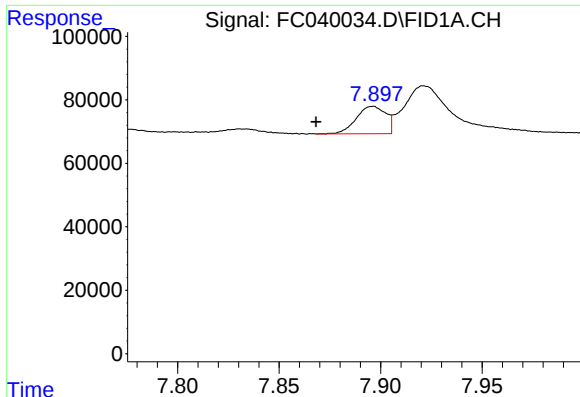
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032119AL\
Data File : FC040034.D
Signal(s) : FID1A.CH
Acq On : 21 Mar 2019 15:58
Operator : AJ\SJ
Sample : K2010-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 22 03:24:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

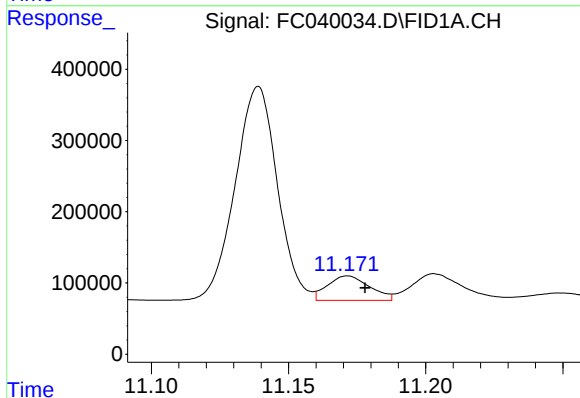
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





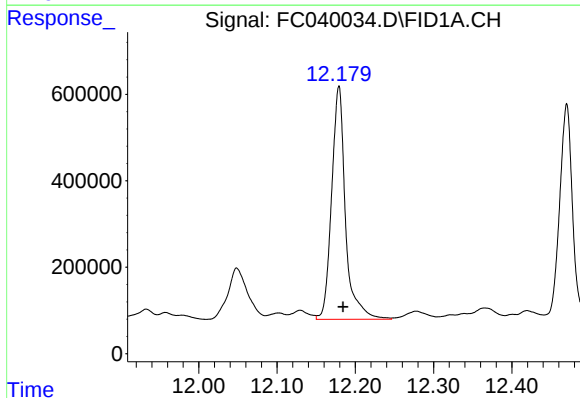
#6 n-Tetradecane (C14)

R.T.: 7.896 min
Delta R.T.: 0.028 min
Response: 86770
Conc: 0.68 ug/ml



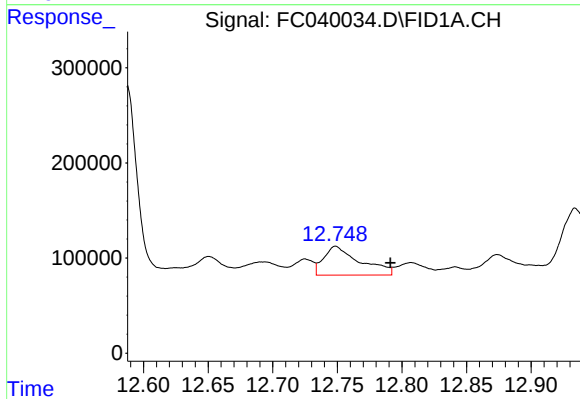
#9 ortho-Terphenyl (SURR)

R.T.: 11.172 min
Delta R.T.: -0.006 min
Response: 365873
Conc: 2.18 ug/ml



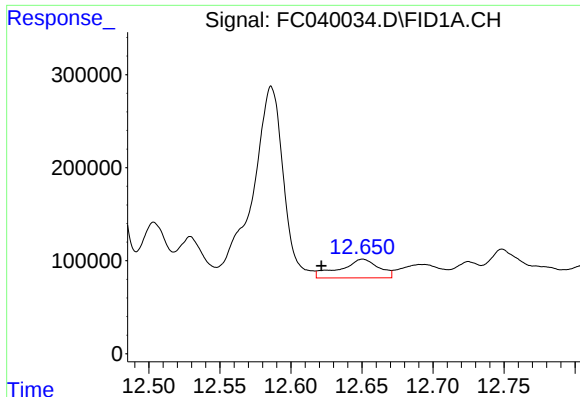
#10 n-Eicosane (C20)

R.T.: 12.179 min
Delta R.T.: -0.006 min
Response: 6623729
Conc: 50.80 ug/ml



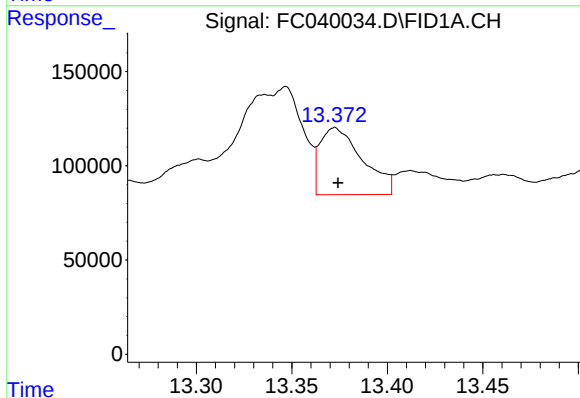
#11 n-Heneicosane (C21)

R.T.: 12.749 min
Delta R.T.: -0.042 min
Response: 592367
Conc: 4.67 ug/ml



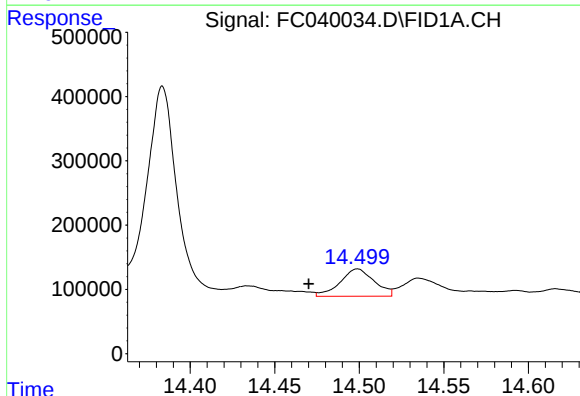
#12 1-chlorooctadecane (SURR)

R.T.: 12.651 min
Delta R.T.: 0.029 min
Response: 379349
Conc: 3.01 ug/ml



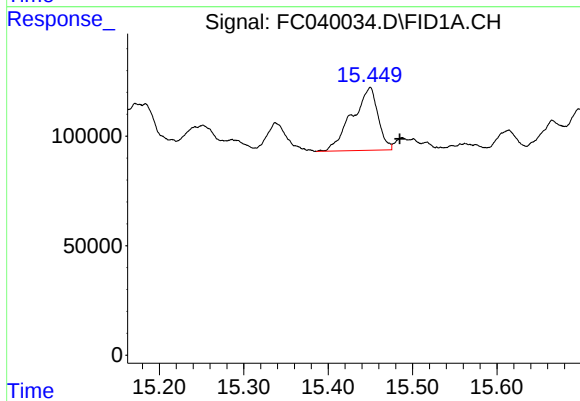
#13 n-Docosane (C22)

R.T.: 13.373 min
Delta R.T.: -0.002 min
Response: 551917
Conc: 4.38 ug/ml



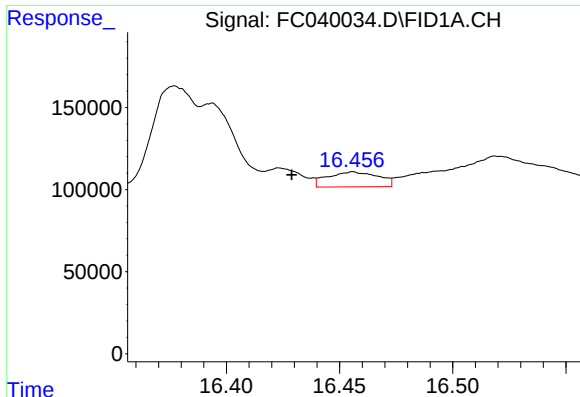
#14 n-Tetracosane (C24)

R.T.: 14.499 min
Delta R.T.: 0.029 min
Response: 598751
Conc: 4.79 ug/ml



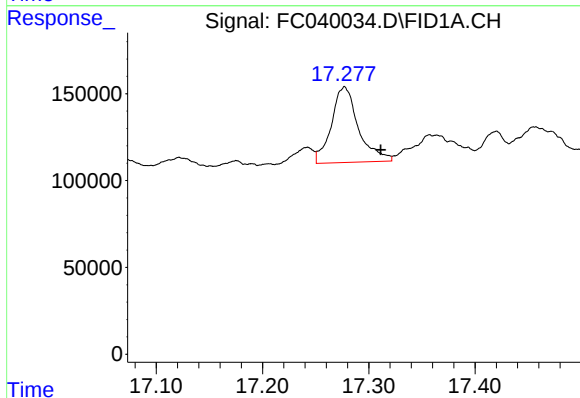
#15 n-Hexacosane (C26)

R.T.: 15.449 min
Delta R.T.: -0.036 min
Response: 611796
Conc: 4.90 ug/ml



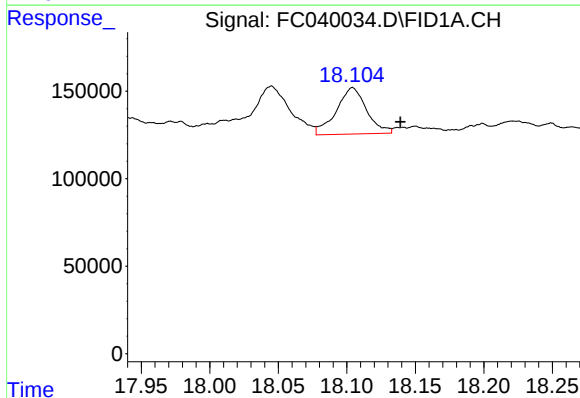
#16 n-Octacosane (C28)

R.T.: 16.456 min
Delta R.T.: 0.027 min
Response: 141595
Conc: 1.06 ug/ml



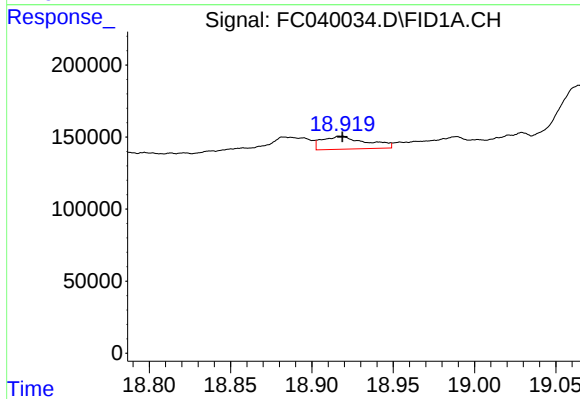
#17 n-Tricontane (C30)

R.T.: 17.277 min
Delta R.T.: -0.034 min
Response: 772097
Conc: 5.26 ug/ml



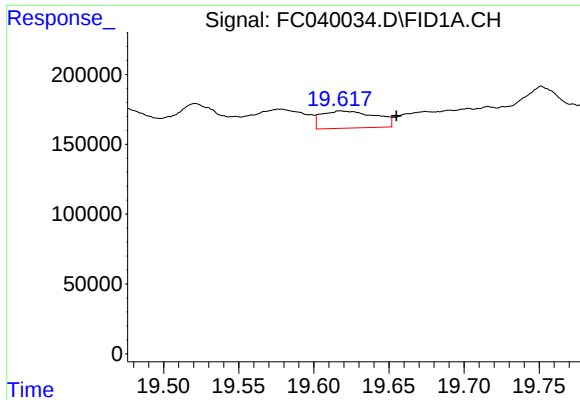
#18 n-Dotriacontane (C32)

R.T.: 18.104 min
Delta R.T.: -0.035 min
Response: 408741
Conc: 3.04 ug/ml



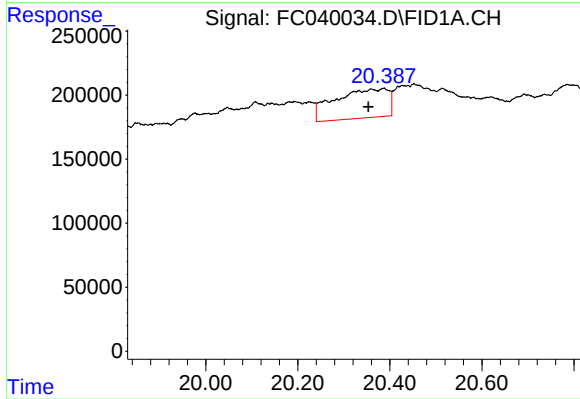
#19 n-Tetratriacontane (C34)

R.T.: 18.918 min
Delta R.T.: -0.001 min
Response: 169646
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.619 min
Delta R.T.: -0.036 min
Response: 306514
Conc: 3.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.386 min
Delta R.T.: 0.033 min
Response: 1837515
Conc: 20.01 ug/ml