

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039738.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2019 1:52
 Operator : AJ\SJ
 Sample : K1693-01DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 03:30:57 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)	11.187	109320	0.650 ug/ml
Spiked Amount 50.000		Recovery =	1.30%
12) S 1-chlorooctadecane (S...	12.591	423907	3.361 ug/ml
Spiked Amount 50.000		Recovery =	6.72%
Target Compounds			
6) T n-Tetradecane (C14)	7.936f	146525	1.150 ug/ml
10) T n-Eicosane (C20)	12.186	831663	6.378 ug/ml
13) T n-Docosane (C22)	13.345	112324	0.892 ug/ml
16) T n-Octacosane (C28)	16.396	124989	0.935 ug/ml
17) T n-Tricontane (C30)	17.280	229086	1.561 ug/ml
18) T n-Dotriacontane (C32)	18.156	54960	0.409 ug/ml
19) T n-Tetratriacontane (C34)	18.921	87245	0.767 ug/ml
20) T n-Hexatriacontane (C36)	19.616	137503	1.426 ug/ml
21) T n-Octatriacontane (C38)	20.358	247896	2.700 ug/ml

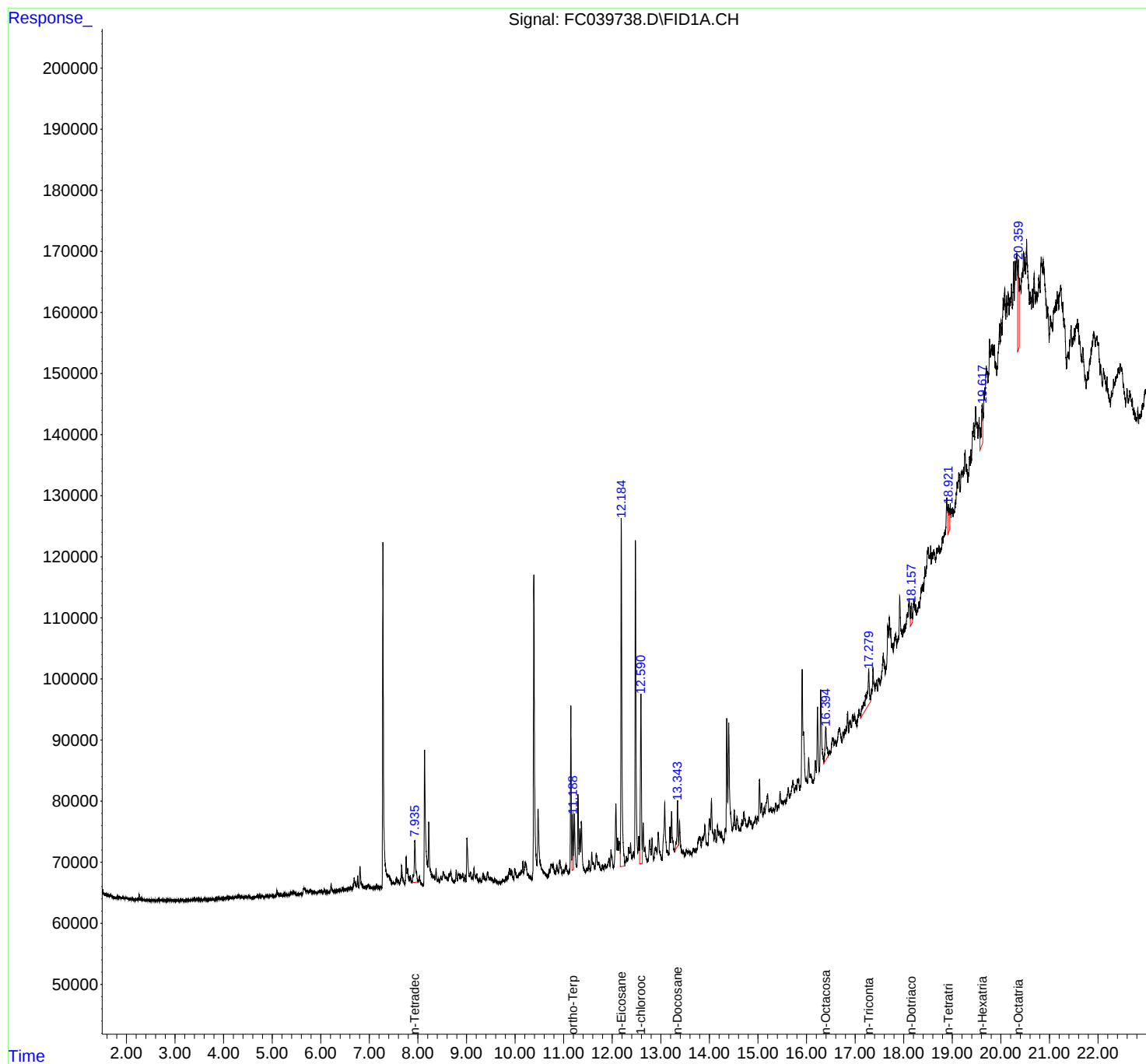
(f)=RT Delta > 1/2 Window

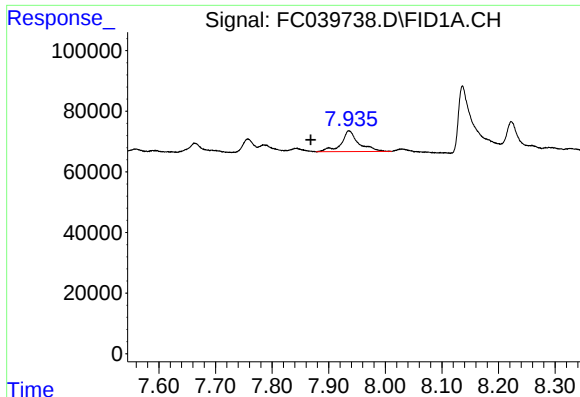
(m)=manual int.

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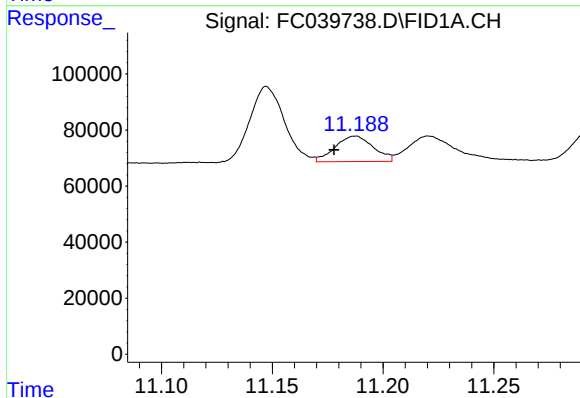
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Signal Info : 20M x 0.18mm x 0.18um





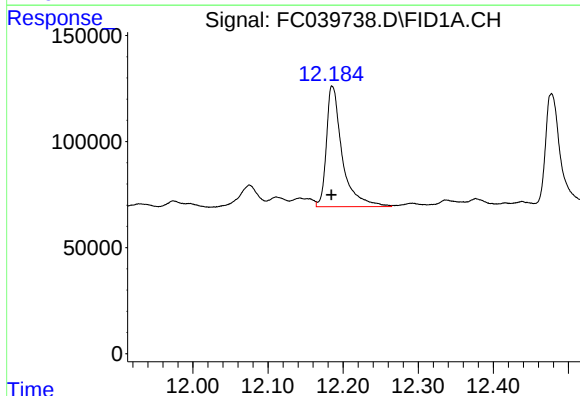
#6 n-Tetradecane (C14)

R.T.: 7.936 min
Delta R.T.: 0.068 min
Response: 146525
Conc: 1.15 ug/ml



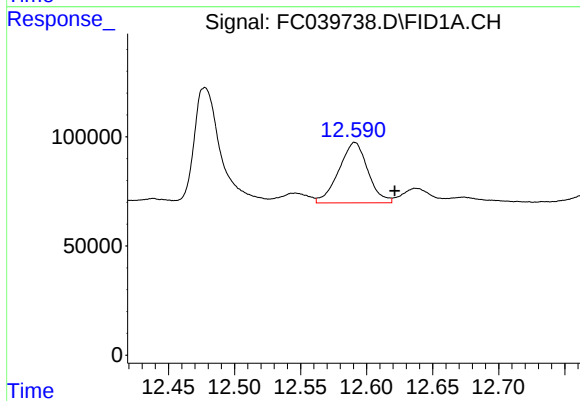
#9 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: 0.009 min
Response: 109320
Conc: 0.65 ug/ml



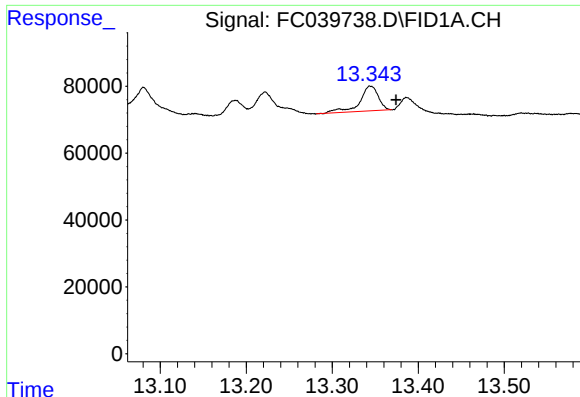
#10 n-Eicosane (C20)

R.T.: 12.186 min
Delta R.T.: 0.002 min
Response: 831663
Conc: 6.38 ug/ml



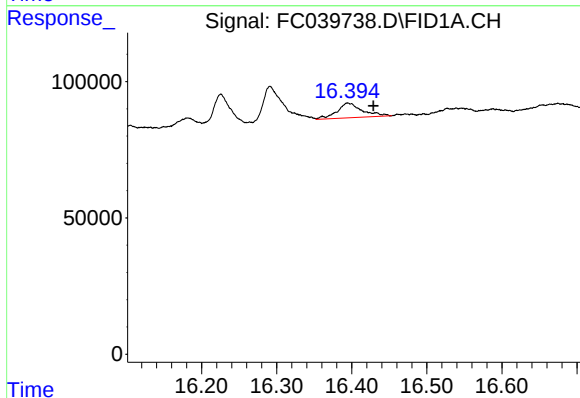
#12 1-chlorooctadecane (SURR)

R.T.: 12.591 min
Delta R.T.: -0.030 min
Response: 423907
Conc: 3.36 ug/ml



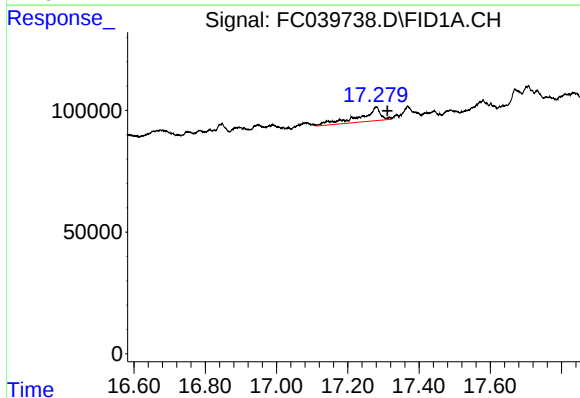
#13 n-Docosane (C22)

R.T.: 13.345 min
Delta R.T.: -0.030 min
Response: 112324
Conc: 0.89 ug/ml



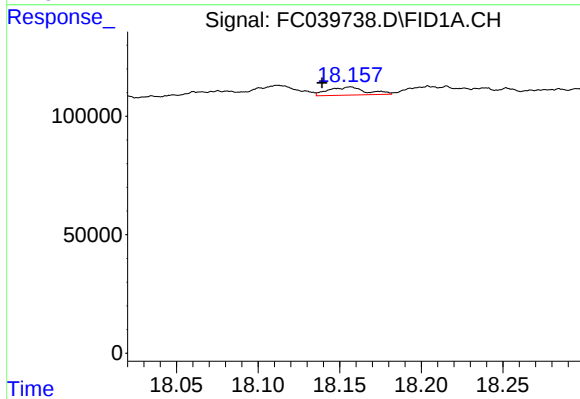
#16 n-Octacosane (C28)

R.T.: 16.396 min
Delta R.T.: -0.033 min
Response: 124989
Conc: 0.94 ug/ml



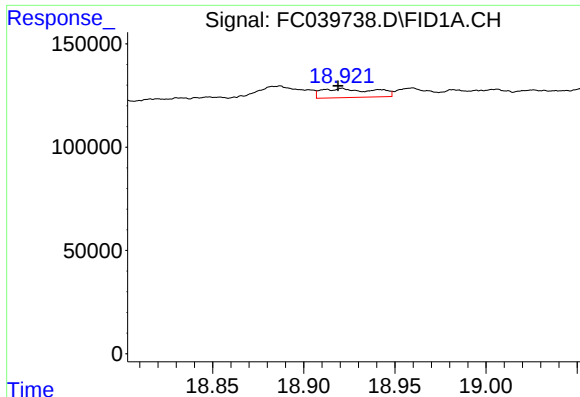
#17 n-Tricontane (C30)

R.T.: 17.280 min
Delta R.T.: -0.031 min
Response: 229086
Conc: 1.56 ug/ml



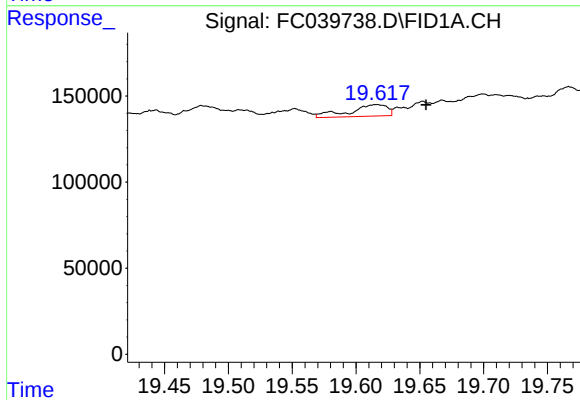
#18 n-Dotriacontane (C32)

R.T.: 18.156 min
Delta R.T.: 0.017 min
Response: 54960
Conc: 0.41 ug/ml



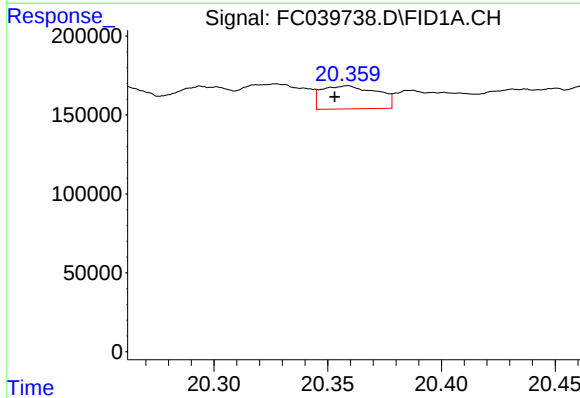
#19 n-Tetratriacontane (C34)

R.T.: 18.921 min
Delta R.T.: 0.002 min
Response: 87245
Conc: 0.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.616 min
Delta R.T.: -0.039 min
Response: 137503
Conc: 1.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.358 min
Delta R.T.: 0.004 min
Response: 247896
Conc: 2.70 ug/ml