

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038301.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 00:43
 Operator : AJ\SJ
 Sample : J6403-25DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:53:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.273	437733	3.358 ug/ml
Spiked Amount 50.000		Recovery =	6.72%
12) S 1-chlorooctadecane (S...	12.715	350487	3.476 ug/ml
Spiked Amount 50.000		Recovery =	6.95%
Target Compounds			
10) T n-Eicosane (C20)	12.313	233132	1.941 ug/ml
13) T n-Docosane (C22)	13.469	20257	0.175 ug/ml
14) T n-Tetracosane (C24)	14.519	152950	1.332 ug/ml
16) T n-Octacosane (C28)	16.526	82884	0.737 ug/ml
17) T n-Tricontane (C30)	17.411	56721	0.517 ug/ml
18) T n-Dotriacontane (C32)	18.242	65741	0.642 ug/ml
19) T n-Tetratriacontane (C34)	19.025	70097	0.795 ug/ml
20) T n-Hexatriacontane (C36)	19.757	53697	0.685 ug/ml
21) T n-Octatriacontane (C38)	20.456	144601	1.869 ug/ml

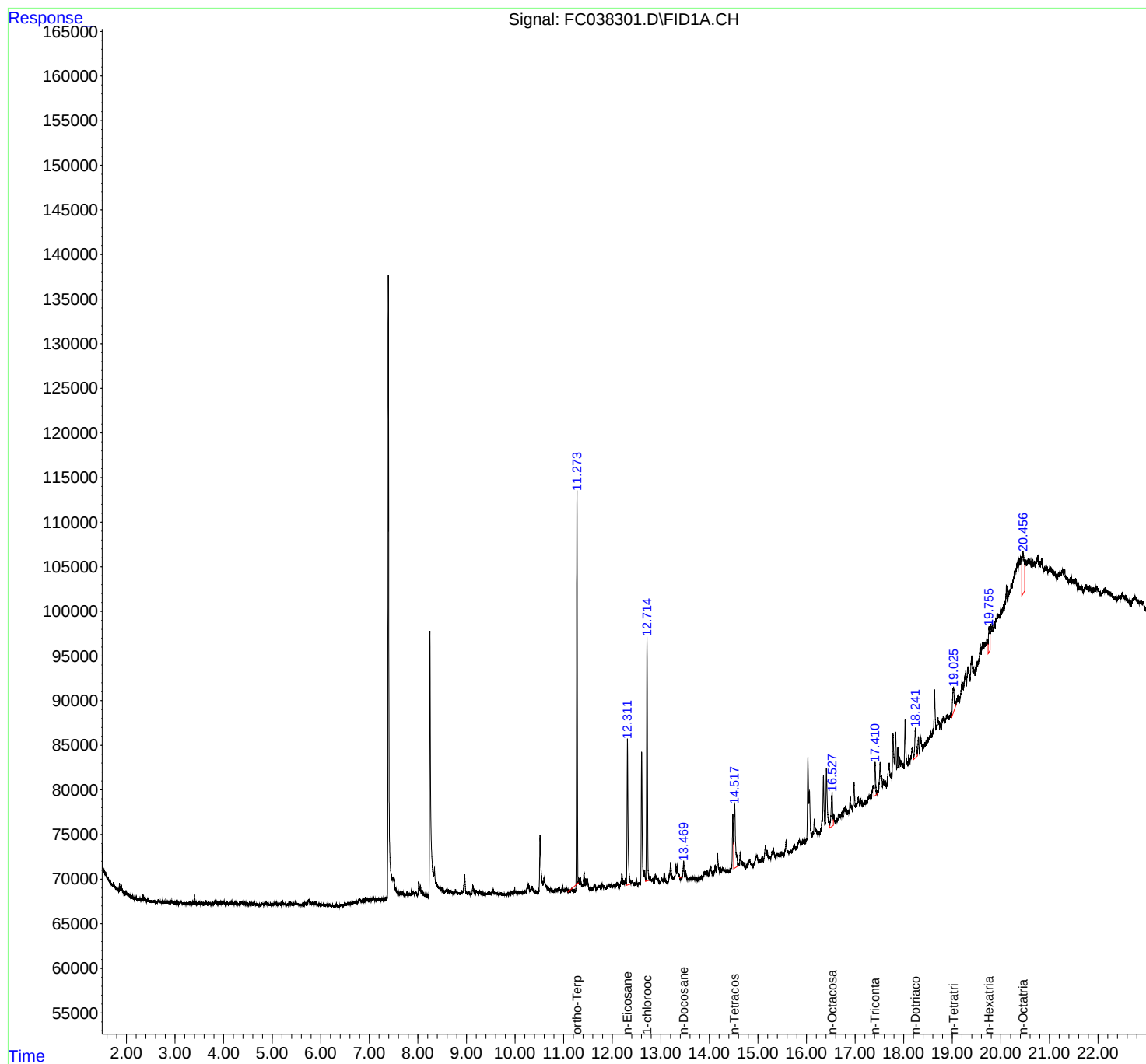
(f)=RT Delta > 1/2 Window

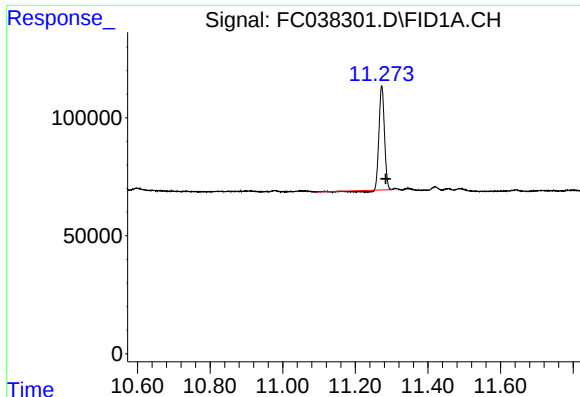
(m)=manual int.

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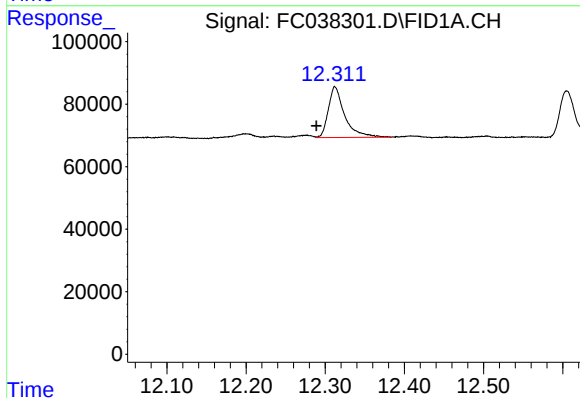
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





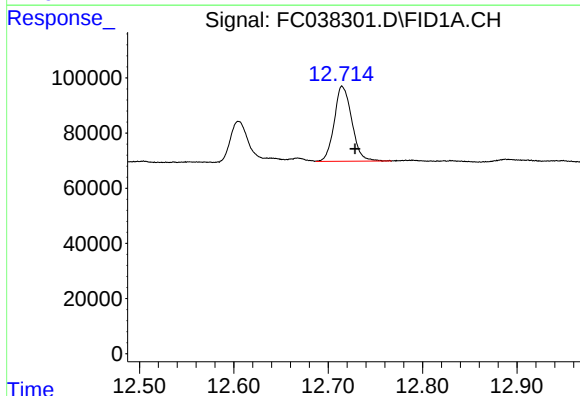
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.011 min
Response: 437733
Conc: 3.36 ug/ml



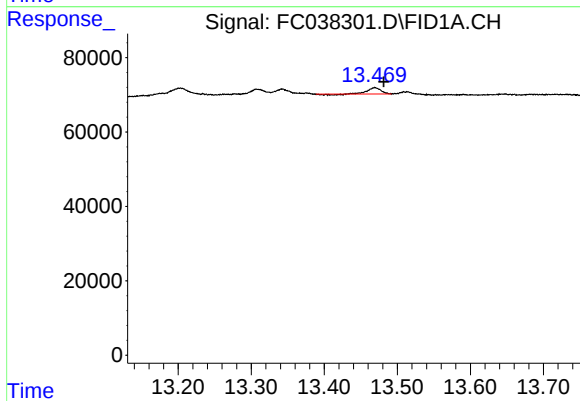
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: 0.024 min
Response: 233132
Conc: 1.94 ug/ml



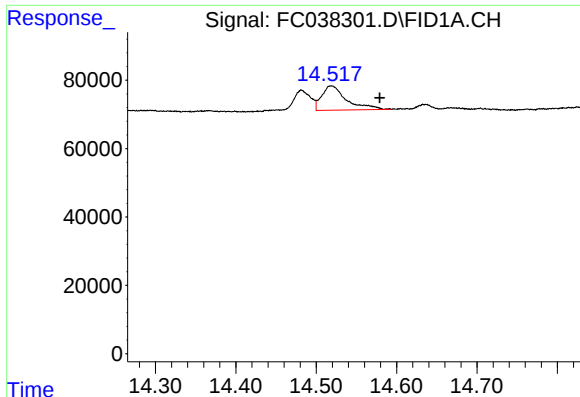
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 350487
Conc: 3.48 ug/ml



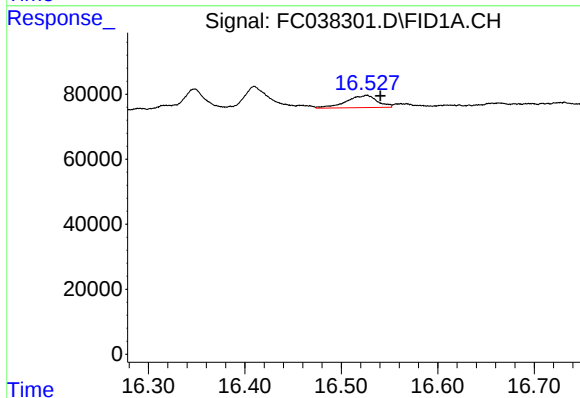
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 20257
Conc: 0.18 ug/ml



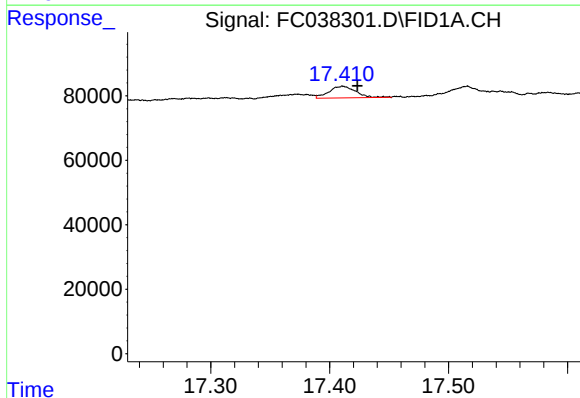
#14 n-Tetracosane (C24)

R.T.: 14.519 min
Delta R.T.: -0.060 min
Response: 152950
Conc: 1.33 ug/ml



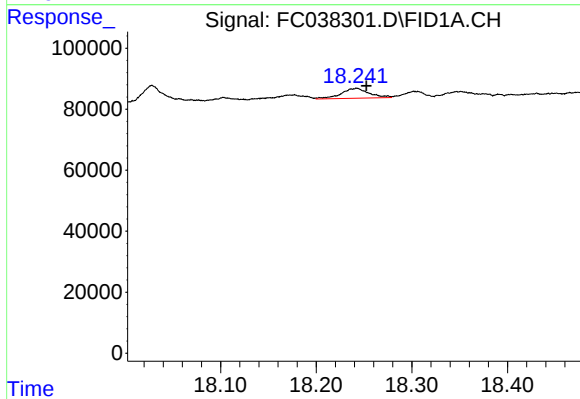
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.014 min
Response: 82884
Conc: 0.74 ug/ml



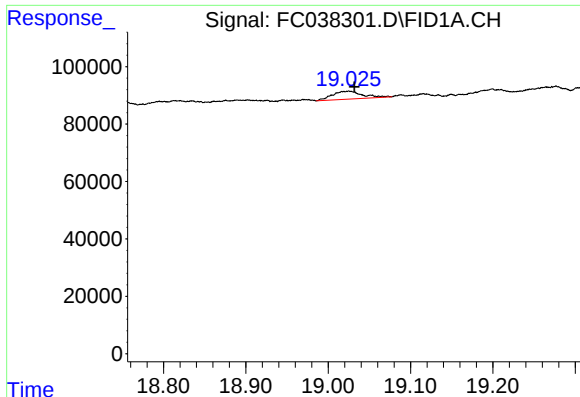
#17 n-Tricontane (C30)

R.T.: 17.411 min
Delta R.T.: -0.013 min
Response: 56721
Conc: 0.52 ug/ml



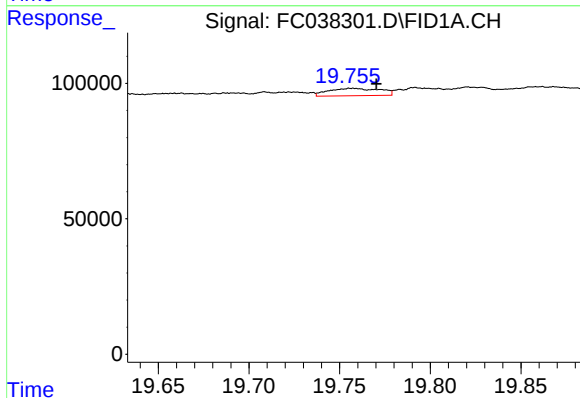
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.011 min
Response: 65741
Conc: 0.64 ug/ml



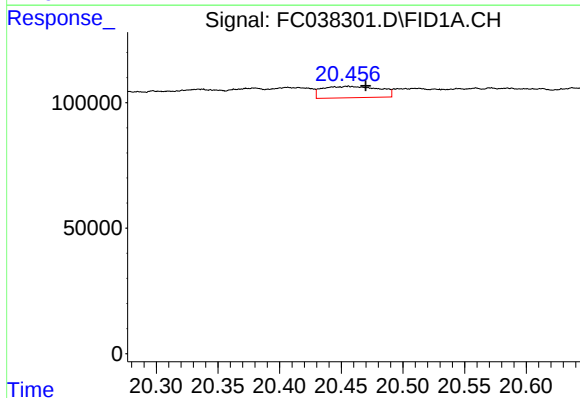
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.007 min
Response: 70097
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: -0.013 min
Response: 53697
Conc: 0.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 144601
Conc: 1.87 ug/ml