

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038336.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 20:46
 Operator : AJ\SJ
 Sample : J6196-07DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:56:02 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)	11.272	1330704	10.207 ug/ml
Spiked Amount 50.000		Recovery =	20.41%
12) S 1-chlorooctadecane (S...	12.712	1860177	18.450 ug/ml
Spiked Amount 50.000		Recovery =	36.90%
Target Compounds			
11) T n-Heneicosane (C21)	12.939	77562	0.668 ug/ml
14) T n-Tetracosane (C24)	14.565	33628	0.293 ug/ml
15) T n-Hexacosane (C26)	15.580	59899	0.532 ug/ml
16) T n-Octacosane (C28)	16.524	77700	0.691 ug/ml
17) T n-Tricontane (C30)	17.410	92849	0.846 ug/ml
18) T n-Dotriacontane (C32)	18.238	76214	0.744 ug/ml
19) T n-Tetratriacontane (C34)	19.018	129832	1.473 ug/ml
20) T n-Hexatriacontane (C36)	19.761	673775	8.600 ug/ml
21) T n-Octatriacontane (C38)	20.456	1313306	16.972 ug/ml
22) T n-Tetracontane (C40)	21.313	144949	1.659 ug/ml

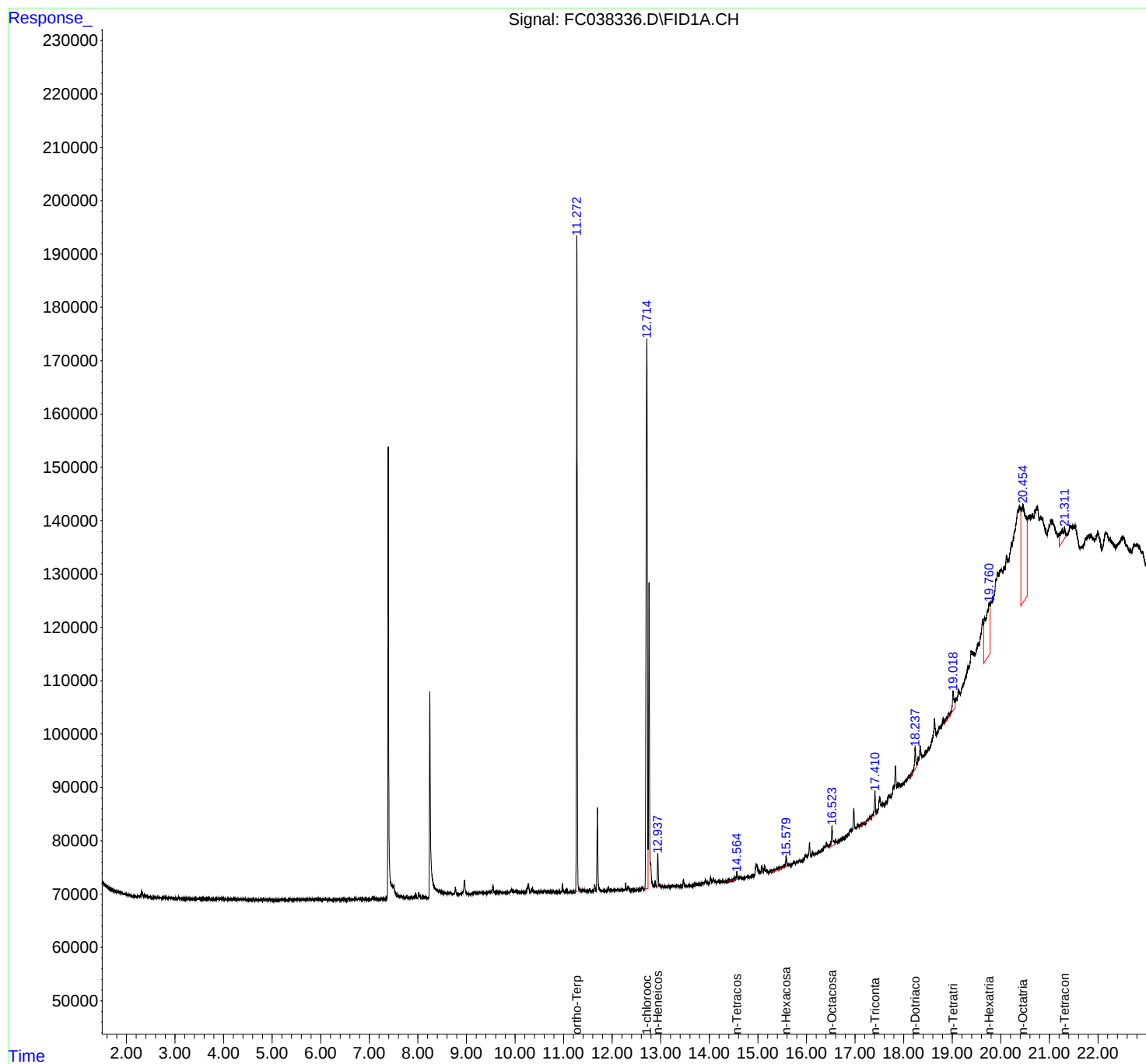
(f)=RT Delta > 1/2 Window

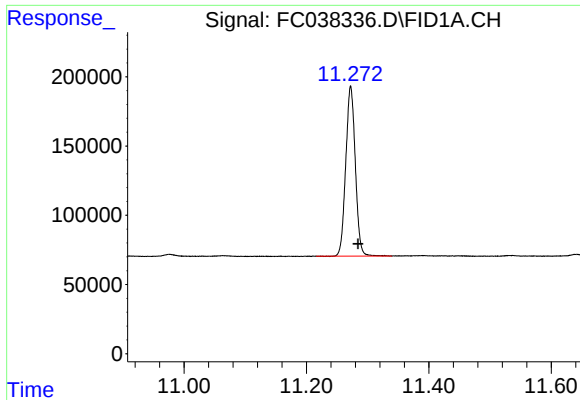
(m)=manual int.

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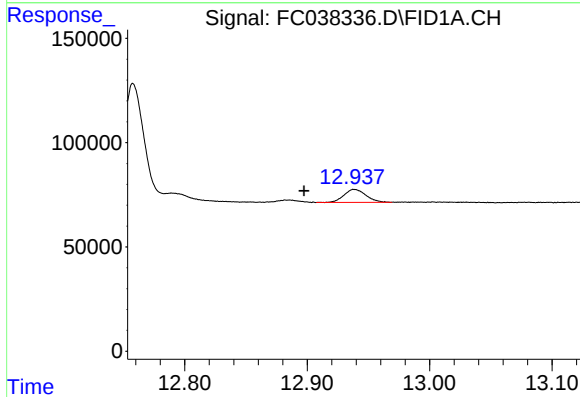
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





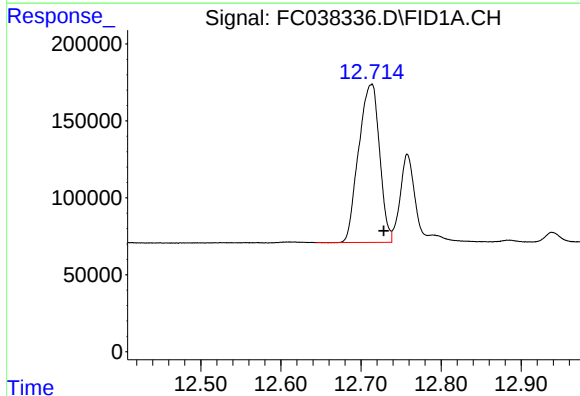
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.012 min
Response: 1330704
Conc: 10.21 ug/ml



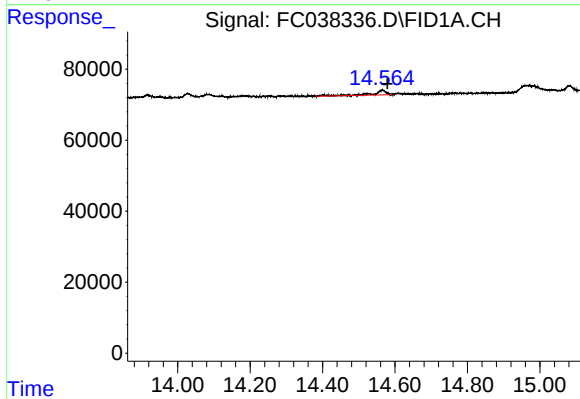
#11 n-Heneicosane (C21)

R.T.: 12.939 min
Delta R.T.: 0.041 min
Response: 77562
Conc: 0.67 ug/ml



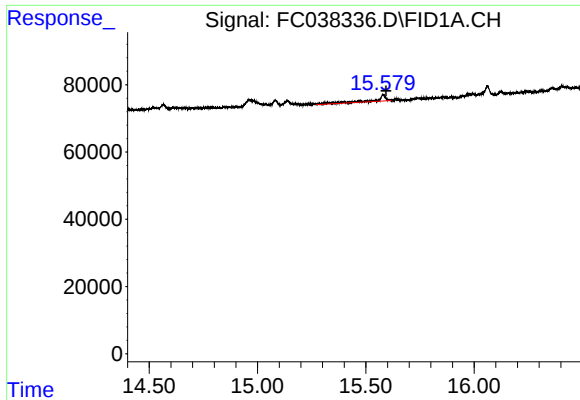
#12 1-chlorooctadecane (SURR)

R.T.: 12.712 min
Delta R.T.: -0.016 min
Response: 1860177
Conc: 18.45 ug/ml



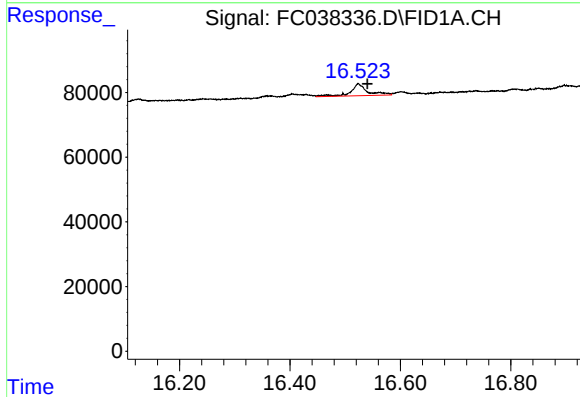
#14 n-Tetracosane (C24)

R.T.: 14.565 min
Delta R.T.: -0.014 min
Response: 33628
Conc: 0.29 ug/ml



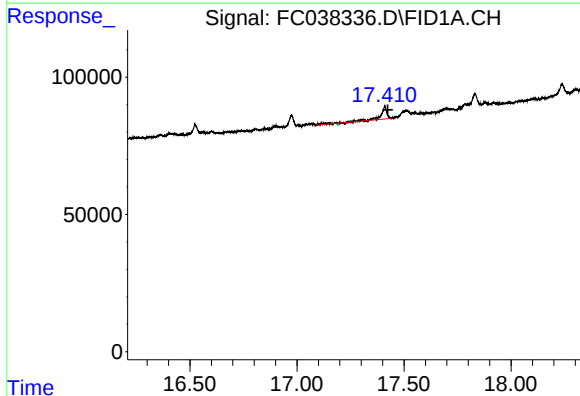
#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.014 min
Response: 59899
Conc: 0.53 ug/ml



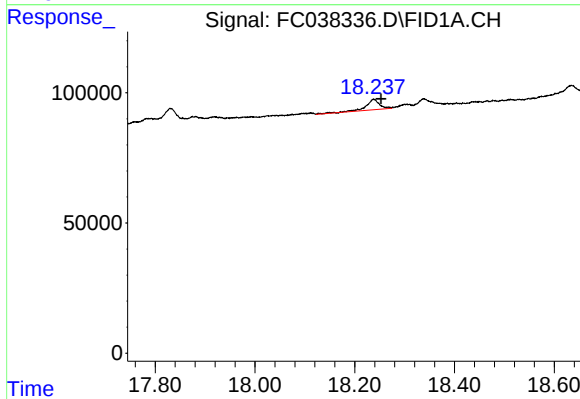
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.016 min
Response: 77700
Conc: 0.69 ug/ml



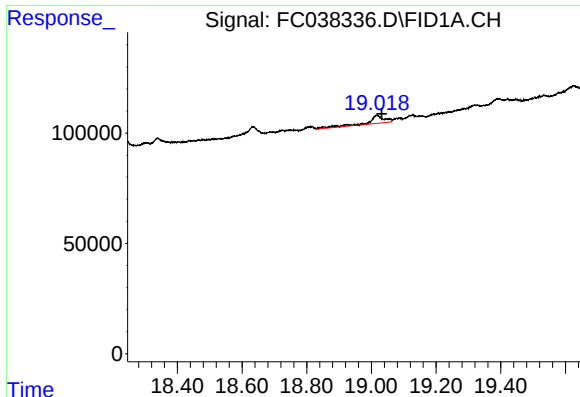
#17 n-Tricontane (C30)

R.T.: 17.410 min
Delta R.T.: -0.014 min
Response: 92849
Conc: 0.85 ug/ml



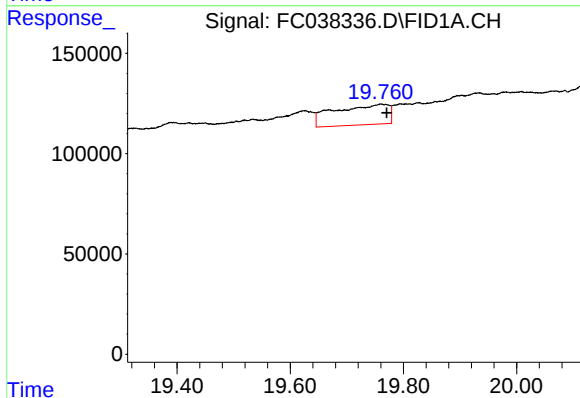
#18 n-Dotriacontane (C32)

R.T.: 18.238 min
Delta R.T.: -0.014 min
Response: 76214
Conc: 0.74 ug/ml



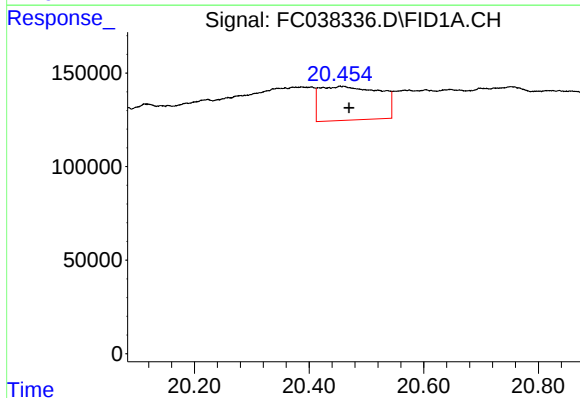
#19 n-Tetratriacontane (C34)

R.T.: 19.018 min
Delta R.T.: -0.014 min
Response: 129832
Conc: 1.47 ug/ml



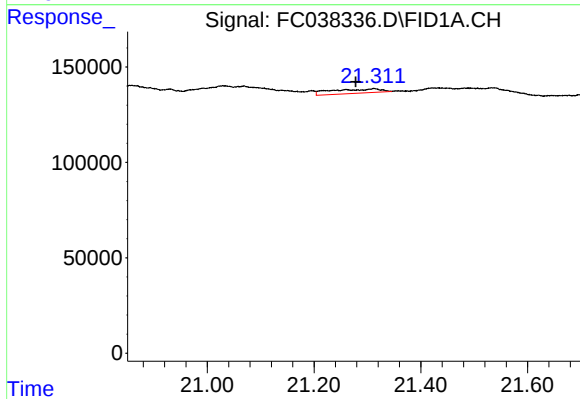
#20 n-Hexatriacontane (C36)

R.T.: 19.761 min
Delta R.T.: -0.010 min
Response: 673775
Conc: 8.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 1313306
Conc: 16.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.313 min
Delta R.T.: 0.035 min
Response: 144949
Conc: 1.66 ug/ml