

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091718AL\
 Data File : FD025603.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 5:22
 Operator : AJ\SJ
 Sample : J4936-40
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:28:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.330	987333	11.766 ug/ml
Spiked Amount 50.000		Recovery =	23.53%
12) S 1-chlorooctadecane (S...	12.773	669886	10.972 ug/ml
Spiked Amount 50.000		Recovery =	21.94%
Target Compounds			
14) T n-Tetracosane (C24)	14.631	125911	1.924 ug/ml
15) T n-Hexacosane (C26)	15.586	60870	0.980 ug/ml
16) T n-Octacosane (C28)	16.596	298125	4.794 ug/ml
17) T n-Tricontane (C30)	17.454	472086	7.041 ug/ml
18) T n-Dotriacontane (C32)	18.314	452034	6.970 ug/ml
19) T n-Tetratriacontane (C34)	19.045	189928	3.113 ug/ml
20) T n-Hexatriacontane (C36)	19.758	361962	6.340 ug/ml
21) T n-Octatriacontane (C38)	20.500	452730	8.090 ug/ml
22) T n-Tetracontane (C40)	21.292	662160	11.954 ug/ml

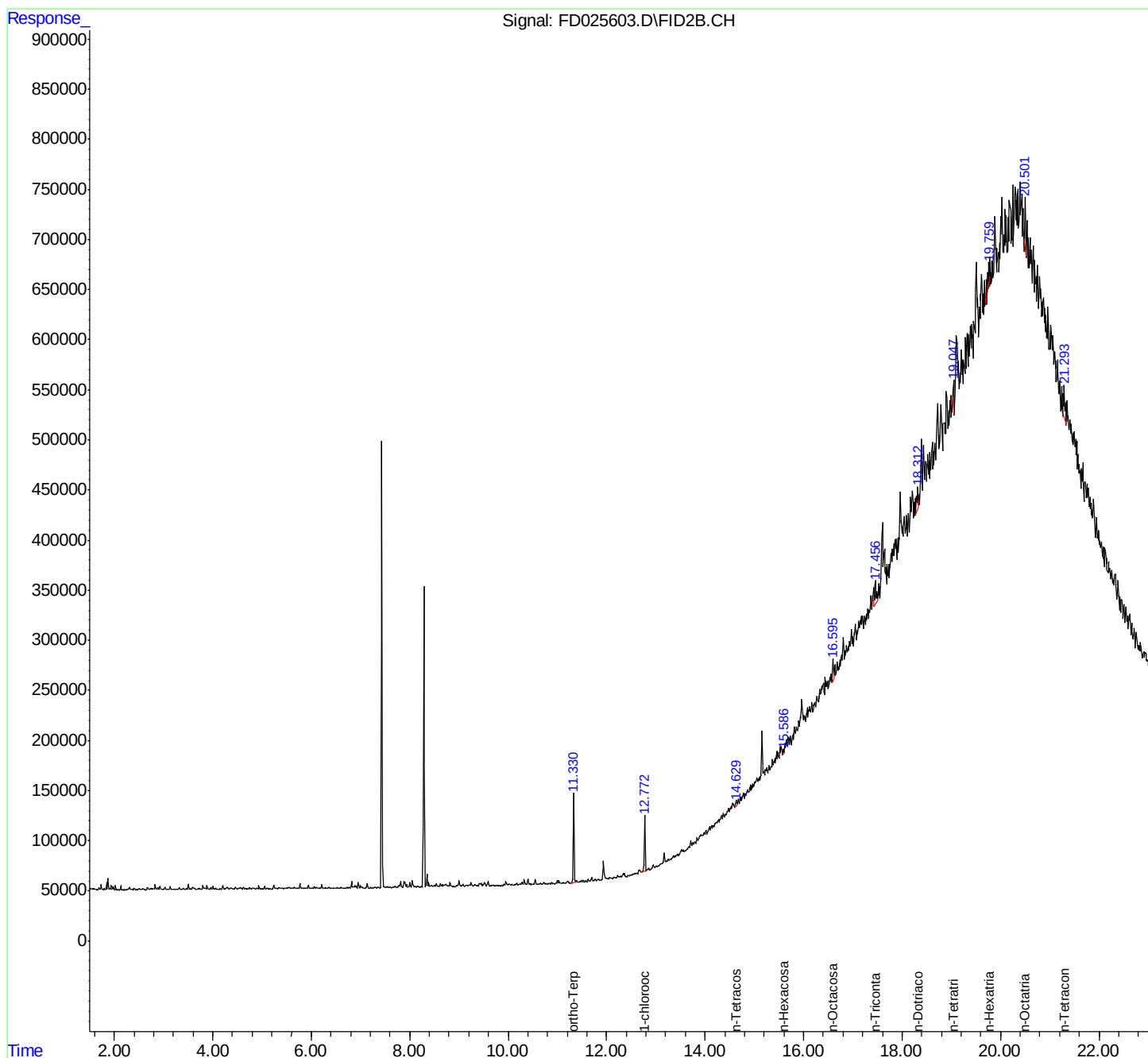
(f)=RT Delta > 1/2 Window

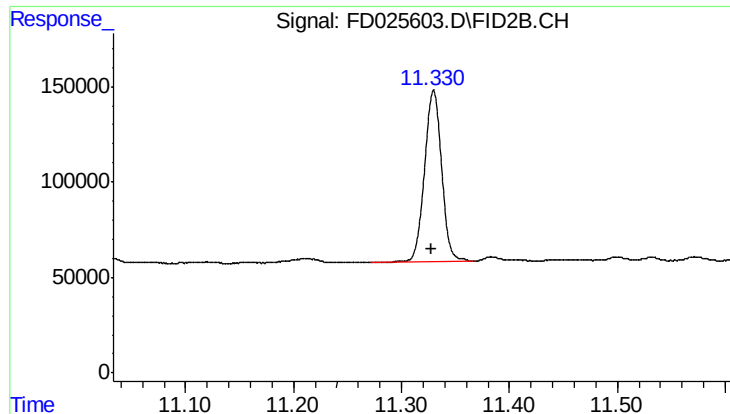
(m)=manual int.

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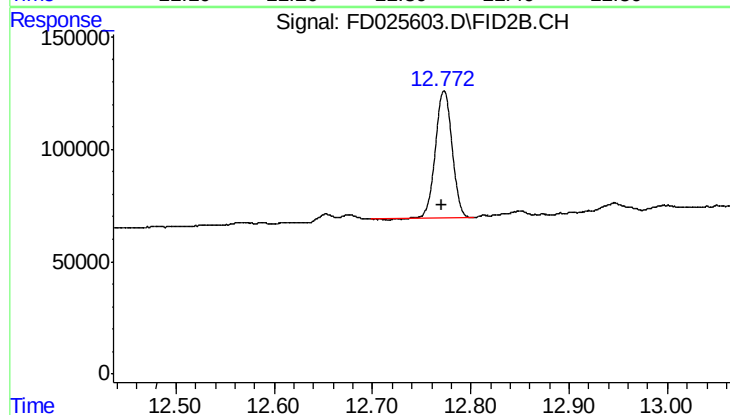
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





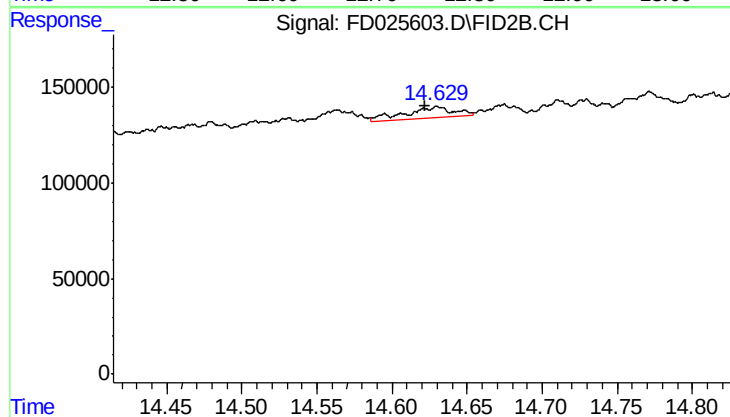
#9 ortho-Terphenyl (SURR)

R.T.: 11.330 min
Delta R.T.: 0.002 min
Response: 987333
Conc: 11.77 ug/ml



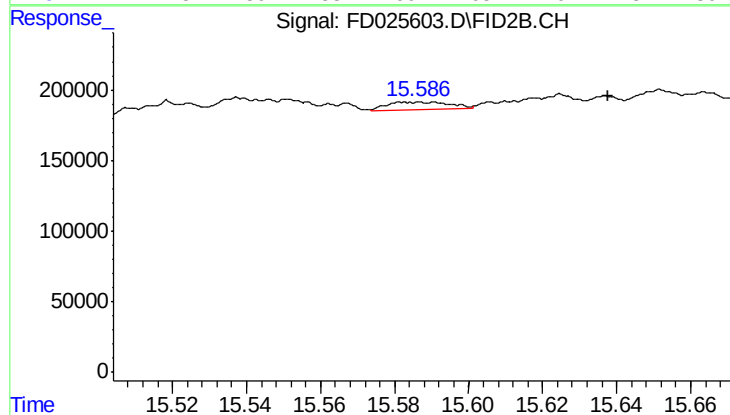
#12 1-chlorooctadecane (SURR)

R.T.: 12.773 min
Delta R.T.: 0.002 min
Response: 669886
Conc: 10.97 ug/ml



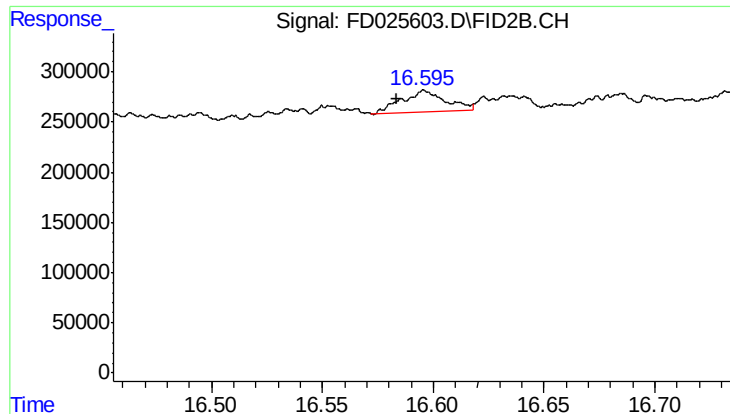
#14 n-Tetracosane (C24)

R.T.: 14.631 min
Delta R.T.: 0.008 min
Response: 125911
Conc: 1.92 ug/ml



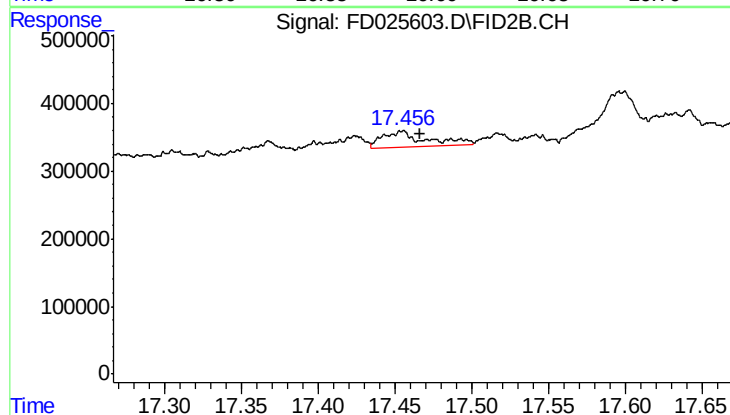
#15 n-Hexacosane (C26)

R.T.: 15.586 min
Delta R.T.: -0.052 min
Response: 60870
Conc: 0.98 ug/ml



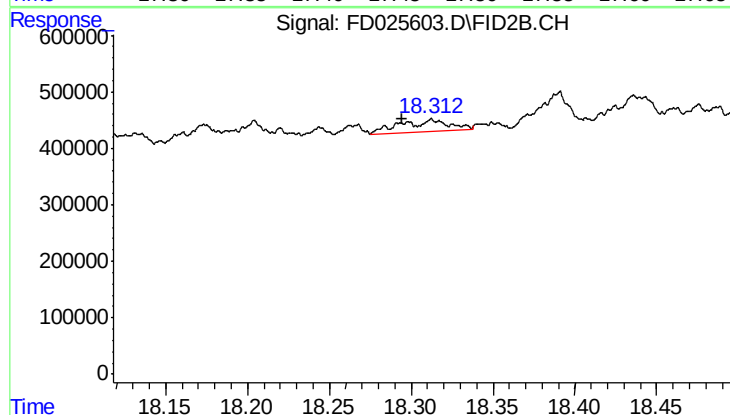
#16 n-Octacosane (C28)

R.T.: 16.596 min
Delta R.T.: 0.013 min
Response: 298125
Conc: 4.79 ug/ml



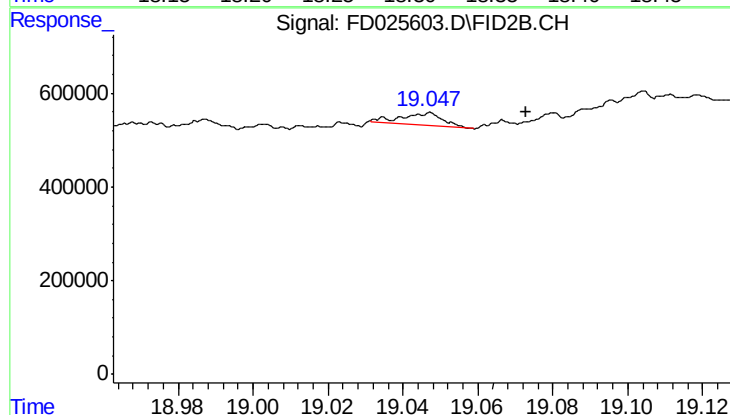
#17 n-Tricontane (C30)

R.T.: 17.454 min
Delta R.T.: -0.013 min
Response: 472086
Conc: 7.04 ug/ml



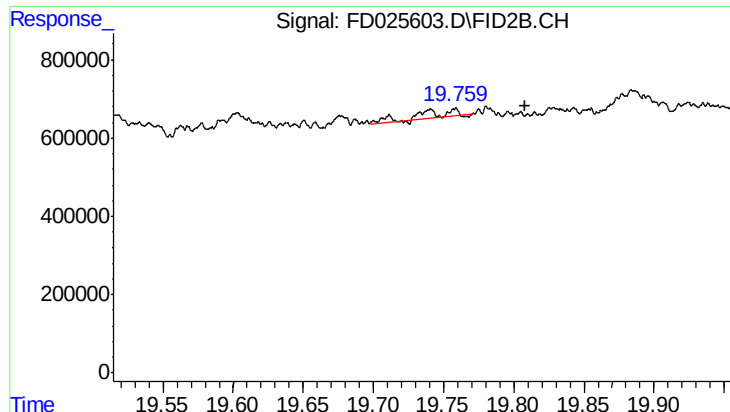
#18 n-Dotriacontane (C32)

R.T.: 18.314 min
Delta R.T.: 0.019 min
Response: 452034
Conc: 6.97 ug/ml



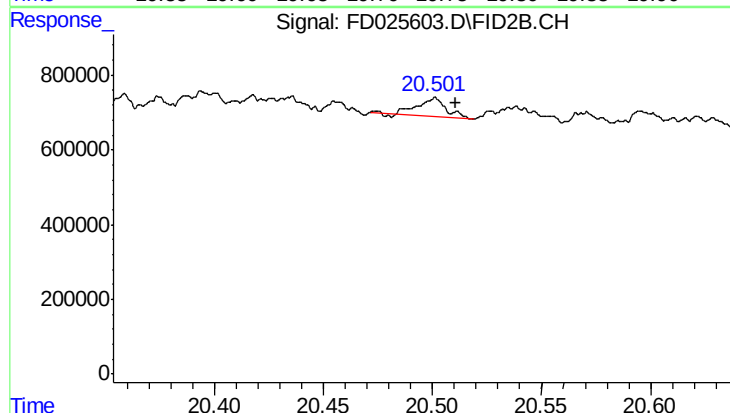
#19 n-Tetratriacontane (C34)

R.T.: 19.045 min
Delta R.T.: -0.028 min
Response: 189928
Conc: 3.11 ug/ml



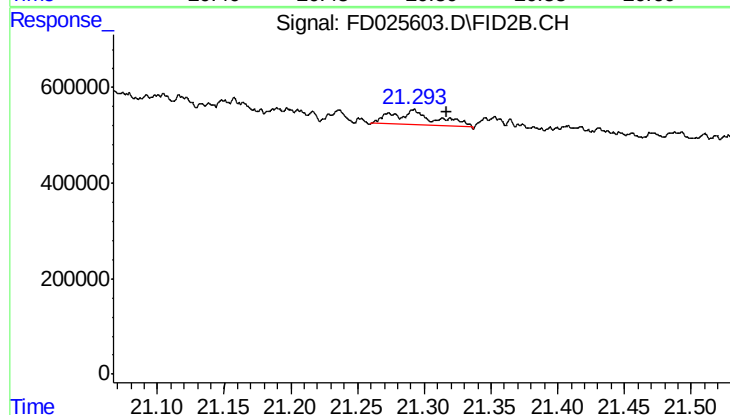
#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.050 min
Response: 361962
Conc: 6.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.500 min
Delta R.T.: -0.010 min
Response: 452730
Conc: 8.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.292 min
Delta R.T.: -0.024 min
Response: 662160
Conc: 11.95 ug/ml