

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091718AL\
 Data File : FD025605.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 6:40
 Operator : AJ\SJ
 Sample : J4936-41
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 08:01:37 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)	11.331	1770627	21.101 ug/ml
Spiked Amount 50.000		Recovery =	42.20%
12) S 1-chlorooctadecane (S...	12.774	1223149	20.034 ug/ml
Spiked Amount 50.000		Recovery =	40.07%
Target Compounds			
14) T n-Tetracosane (C24)	14.622	149351	2.282 ug/ml
15) T n-Hexacosane (C26)	15.645	299561	4.822 ug/ml
16) T n-Octacosane (C28)	16.600	358600	5.767 ug/ml
17) T n-Tricontane (C30)	17.460	553377	8.253 ug/ml
18) T n-Dotriacontane (C32)	18.313	829588	12.791 ug/ml
20) T n-Hexatriacontane (C36)	19.808	102091	1.788 ug/ml
21) T n-Octatriacontane (C38)	20.525	359438	6.423 ug/ml
22) T n-Tetracontane (C40)	21.318	586517	10.589 ug/ml

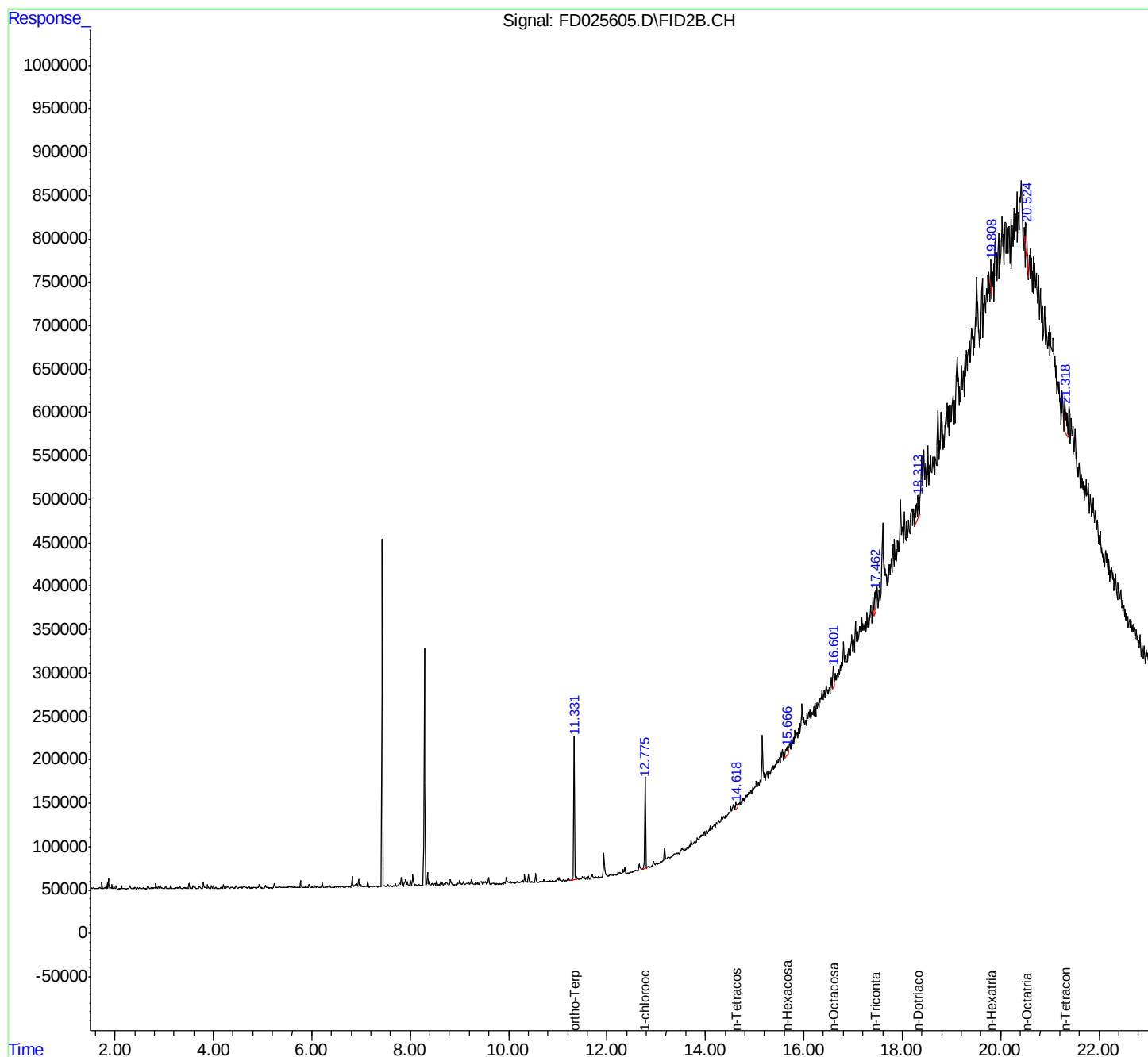
(f)=RT Delta > 1/2 Window

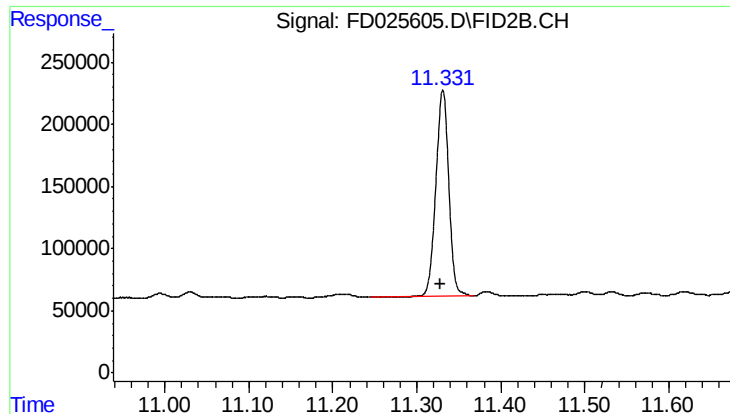
(m)=manual int.

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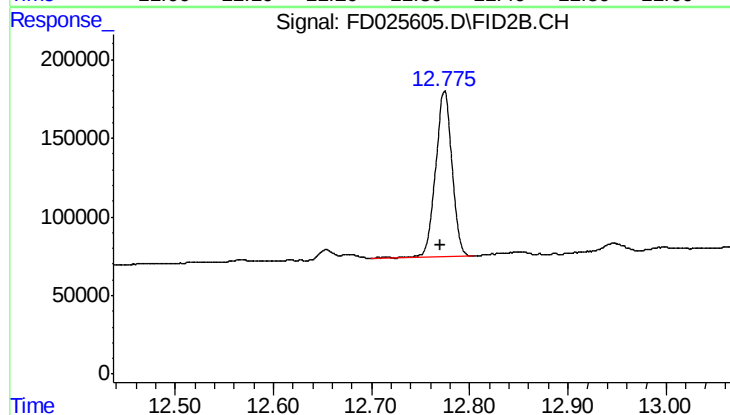
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Signal Info : 20M x 0.18mm x 0.18um





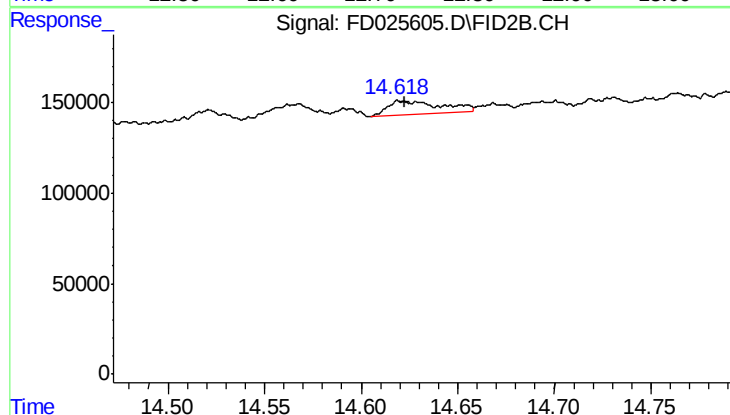
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: 0.003 min
Response: 1770627
Conc: 21.10 ug/ml



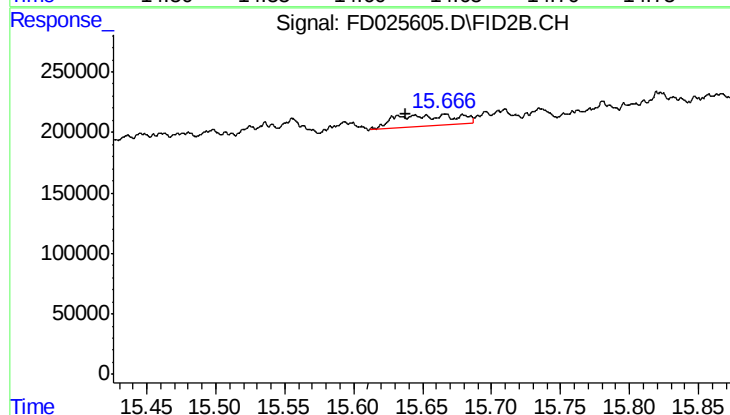
#12 1-chlorooctadecane (SURR)

R.T.: 12.774 min
Delta R.T.: 0.004 min
Response: 1223149
Conc: 20.03 ug/ml



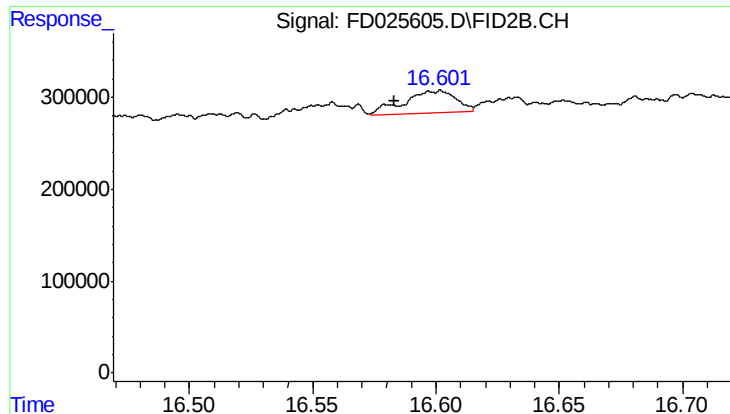
#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: 0.000 min
Response: 149351
Conc: 2.28 ug/ml



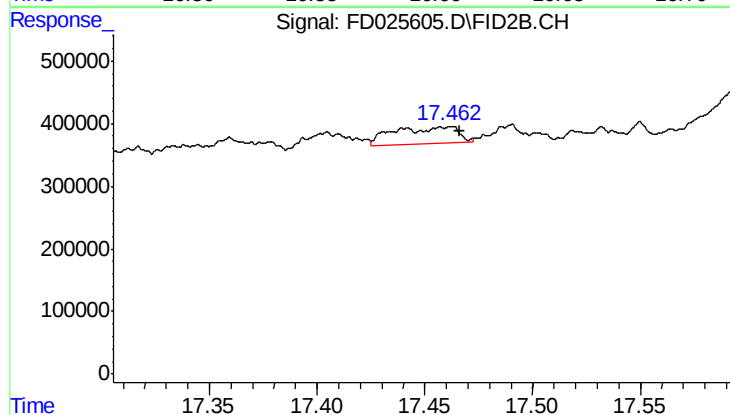
#15 n-Hexacosane (C26)

R.T.: 15.645 min
Delta R.T.: 0.007 min
Response: 299561
Conc: 4.82 ug/ml



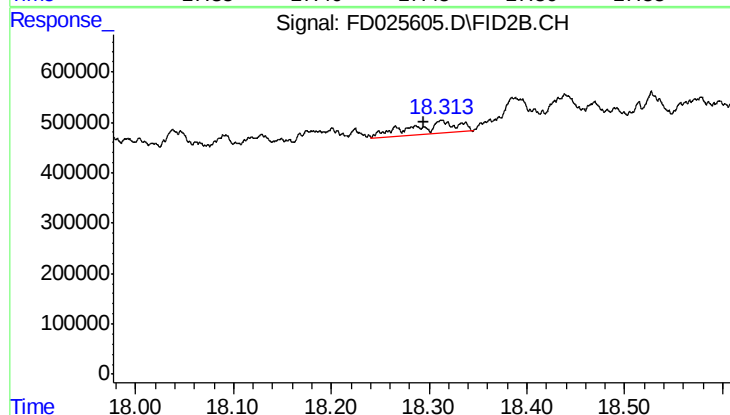
#16 n-Octacosane (C28)

R.T.: 16.600 min
Delta R.T.: 0.017 min
Response: 358600
Conc: 5.77 ug/ml



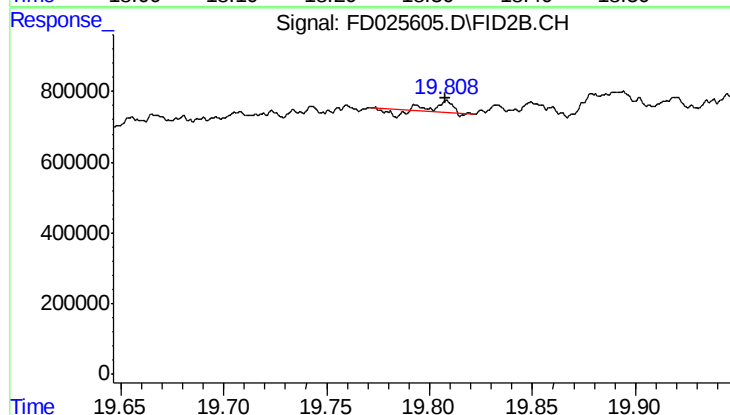
#17 n-Tricontane (C30)

R.T.: 17.460 min
Delta R.T.: -0.006 min
Response: 553377
Conc: 8.25 ug/ml



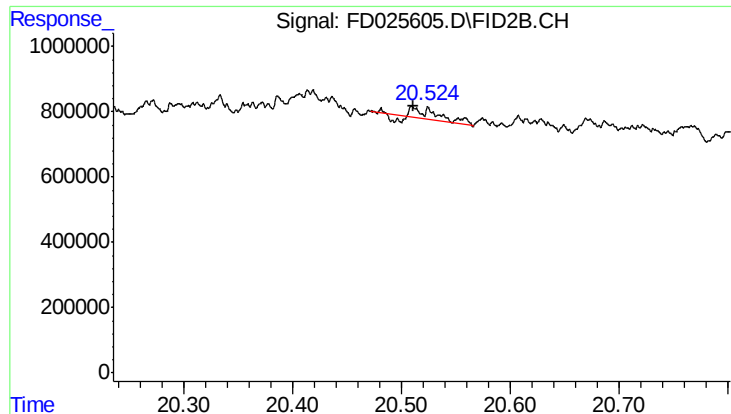
#18 n-Dotriacontane (C32)

R.T.: 18.313 min
Delta R.T.: 0.019 min
Response: 829588
Conc: 12.79 ug/ml



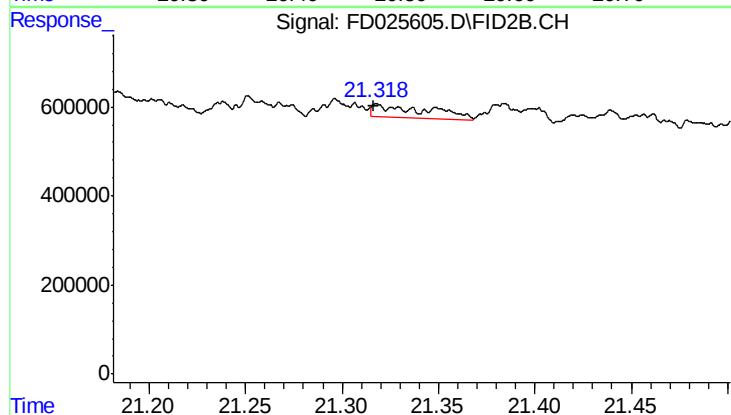
#20 n-Hexatriacontane (C36)

R.T.: 19.808 min
Delta R.T.: 0.000 min
Response: 102091
Conc: 1.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.525 min
Delta R.T.: 0.015 min
Response: 359438
Conc: 6.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.318 min
Delta R.T.: 0.001 min
Response: 586517
Conc: 10.59 ug/ml