

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035437.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 5:50
 Operator : AJ\SJ
 Sample : J3832-03DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 09:06:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.443	779433	7.570 ug/ml
Spiked Amount 50.000		Recovery =	15.14%
12) S 1-chlorooctadecane (S...	12.872	1681139	21.003 ug/ml
Spiked Amount 50.000		Recovery =	42.01%
Target Compounds			
10) T n-Eicosane (C20)	12.486	95288	0.988 ug/ml
11) T n-Heneicosane (C21)	13.106	298852	3.146 ug/ml
14) T n-Tetracosane (C24)	14.728	186312	1.952 ug/ml
18) T n-Dotriacontane (C32)	18.423	118103	1.330 ug/ml
20) T n-Hexatriacontane (C36)	20.000	49010	0.547 ug/ml
22) T n-Tetracontane (C40)	21.536	275141	2.928 ug/ml

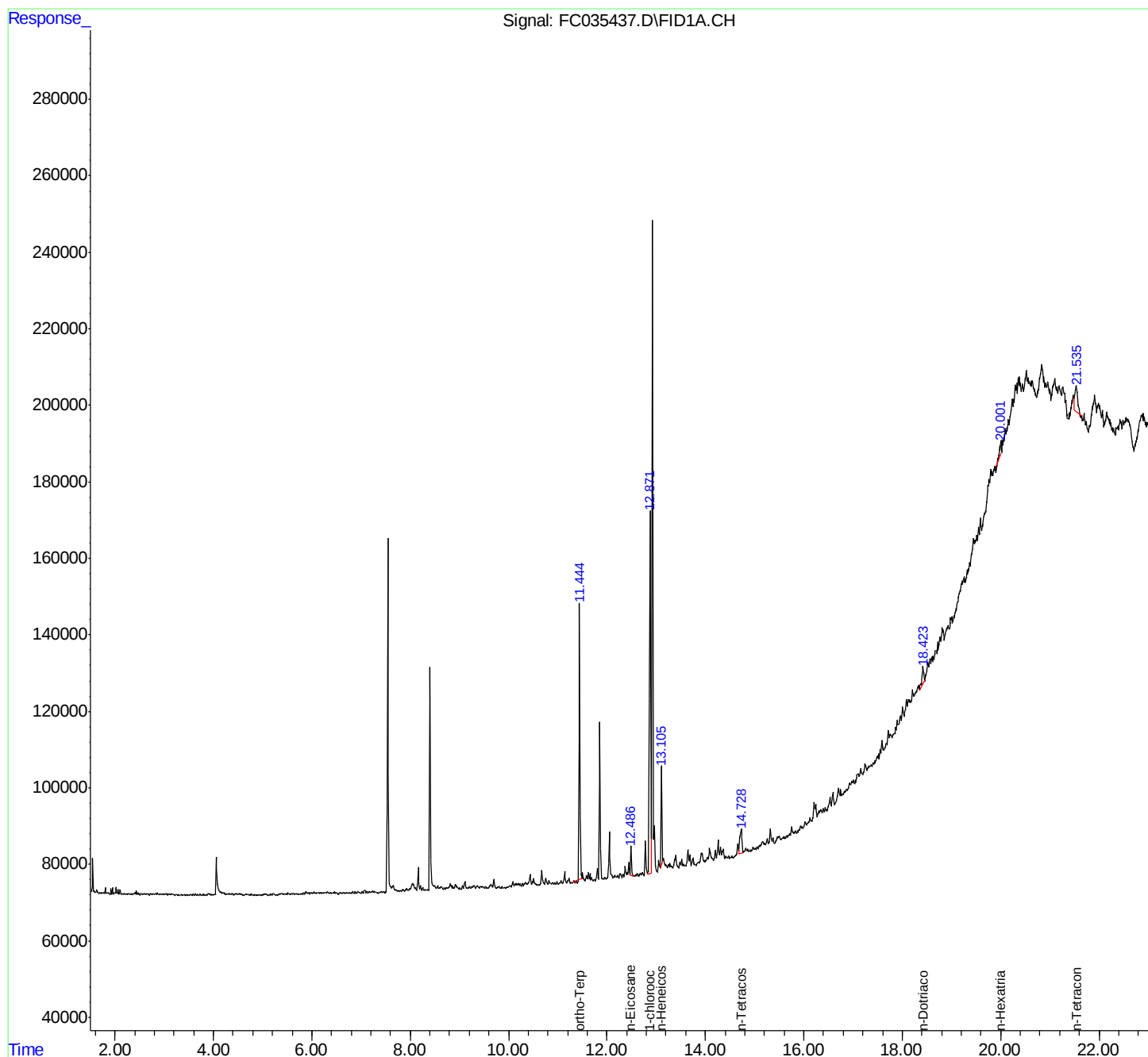
(f)=RT Delta > 1/2 Window

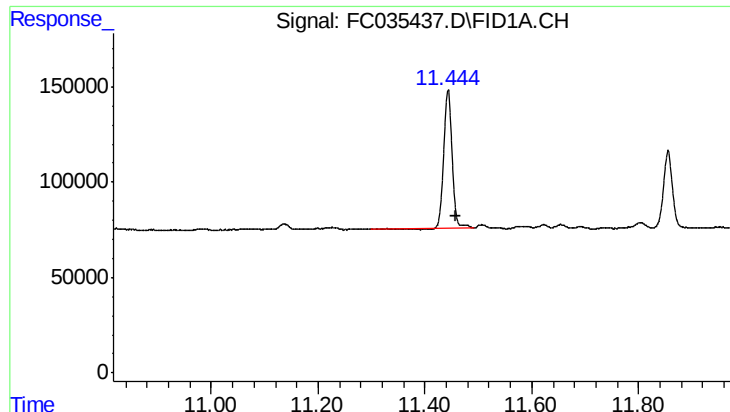
(m)=manual int.

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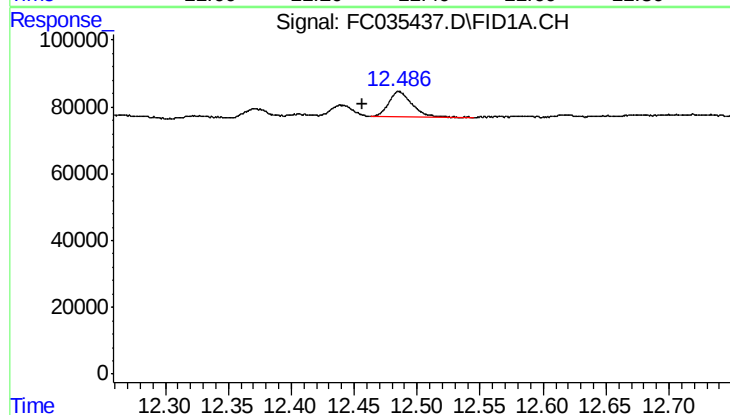
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Signal Info : 20M x 0.18mm x 0.18um





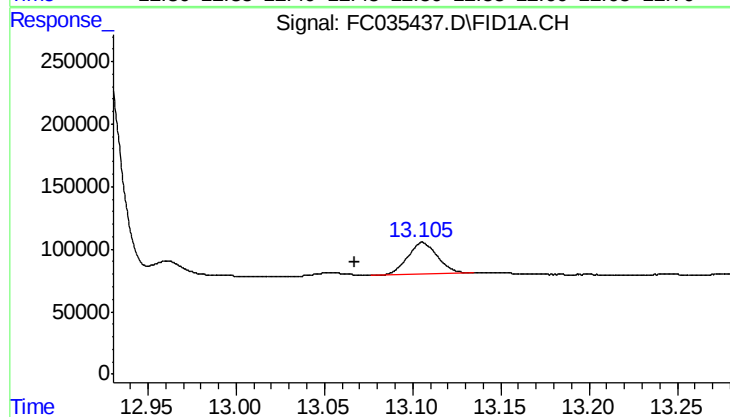
#9 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: -0.015 min
Response: 779433
Conc: 7.57 ug/ml



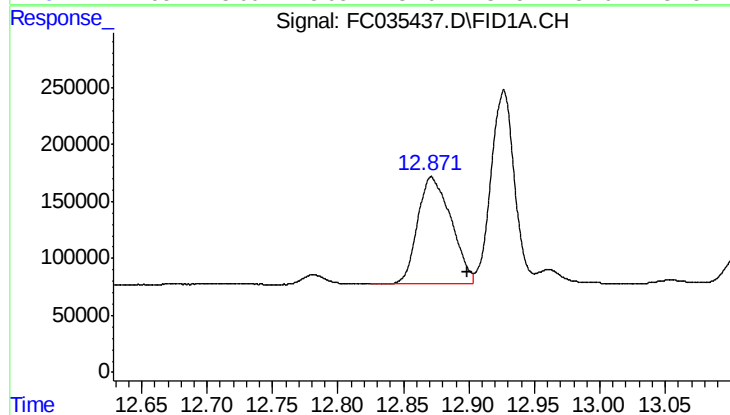
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.030 min
Response: 95288
Conc: 0.99 ug/ml



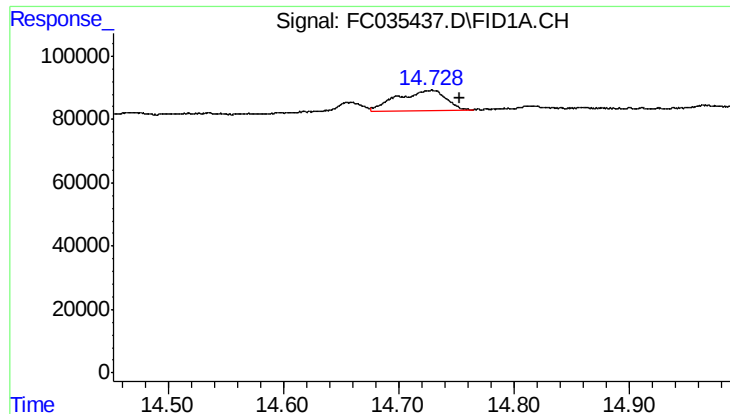
#11 n-Heneicosane (C21)

R.T.: 13.106 min
Delta R.T.: 0.039 min
Response: 298852
Conc: 3.15 ug/ml



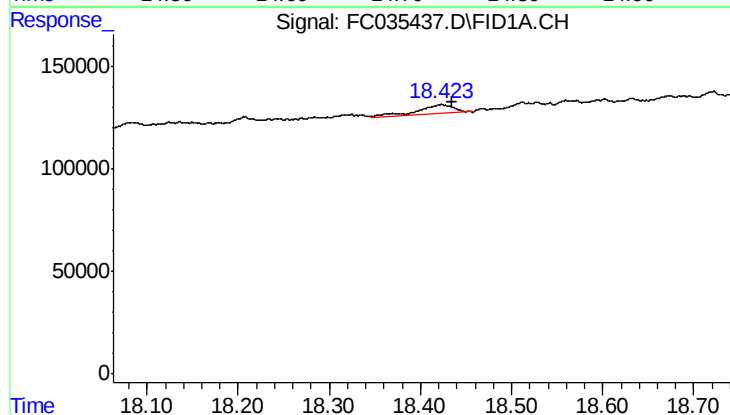
#12 1-chlorooctadecane (SURR)

R.T.: 12.872 min
Delta R.T.: -0.027 min
Response: 1681139
Conc: 21.00 ug/ml



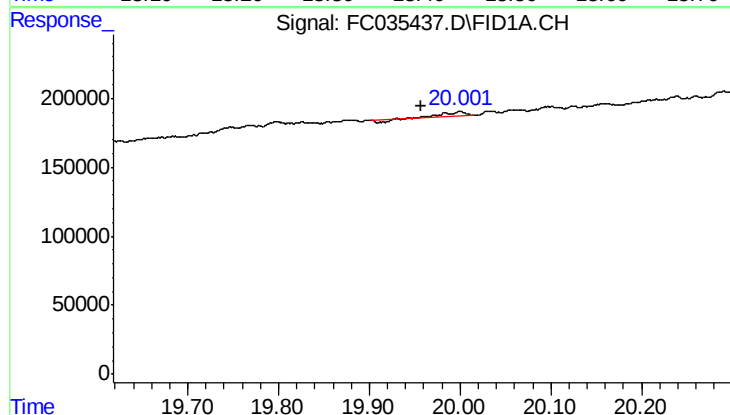
#14 n-Tetracosane (C24)

R.T.: 14.728 min
Delta R.T.: -0.025 min
Response: 186312
Conc: 1.95 ug/ml



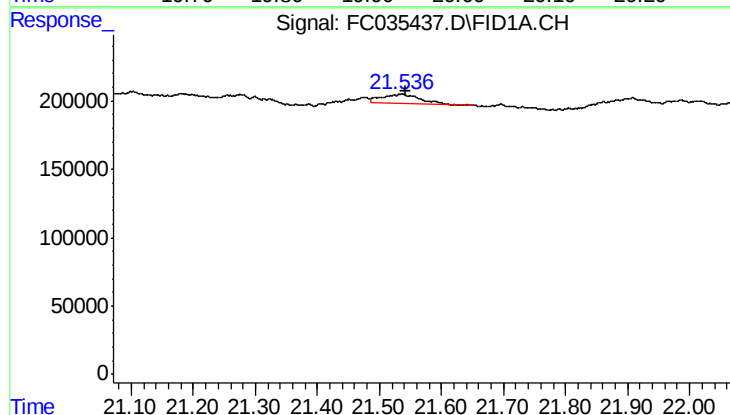
#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.013 min
Response: 118103
Conc: 1.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.000 min
Delta R.T.: 0.042 min
Response: 49010
Conc: 0.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.536 min
Delta R.T.: -0.006 min
Response: 275141
Conc: 2.93 ug/ml