

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027611.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2019 2:39
 Operator : AJ\SJ
 Sample : K1356-01DL 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:01:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 2019
 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)	11.231	719233	6.261 ug/ml
Spiked Amount 50.000		Recovery =	12.52%
12) S 1-chlorooctadecane (S...	12.664	2350506	27.533 ug/ml
Spiked Amount 50.000		Recovery =	55.07%
Target Compounds			
5) T A~2-methylnaphthalene...	6.732	85674	0.918 ug/ml
6) T n-Tetradecane (C14)	7.969	149483	1.779 ug/ml
7) T n-Hexadecane (C16)	9.504	120042	1.415 ug/ml
10) T n-Eicosane (C20)	12.258	734981	8.559 ug/ml
11) T n-Heneicosane (C21)	12.900	219887	2.609 ug/ml
13) T n-Docosane (C22)	13.414	104411	1.236 ug/ml
14) T n-Tetracosane (C24)	14.576	88520	1.045 ug/ml
21) T n-Octatriacontane (C38)	20.407	28399	0.478 ug/ml

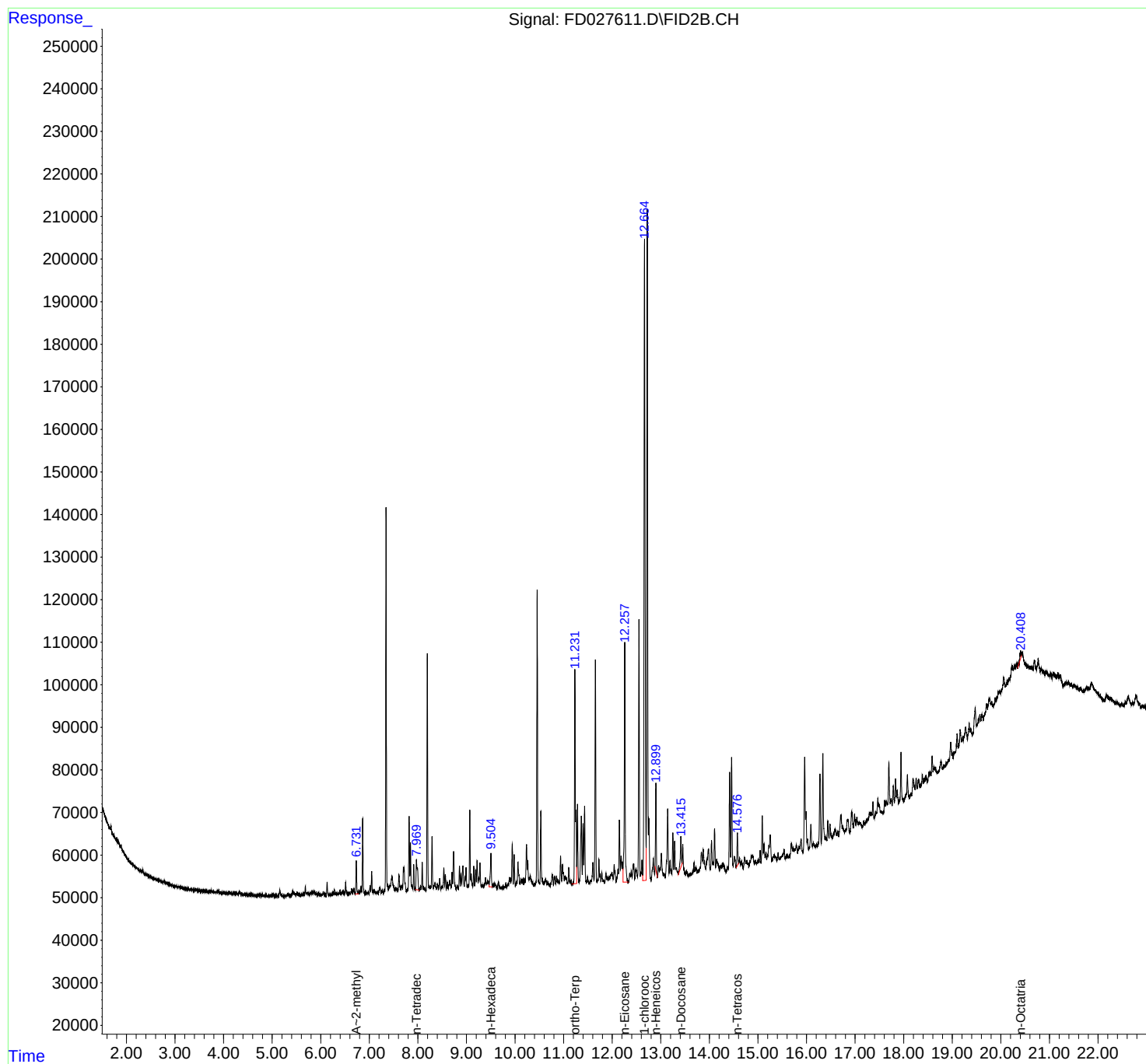
(f)=RT Delta > 1/2 Window

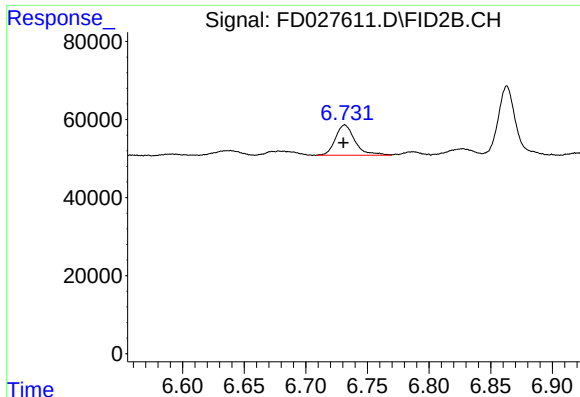
(m)=manual int.

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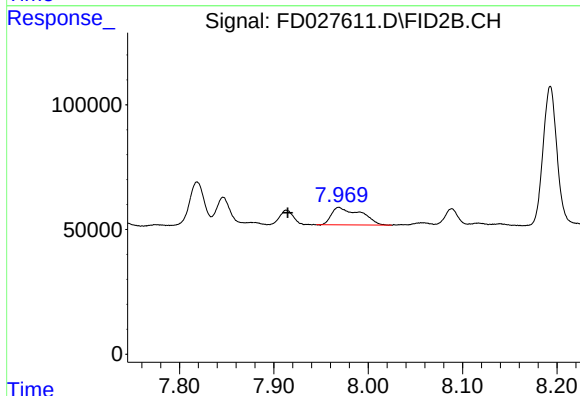
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





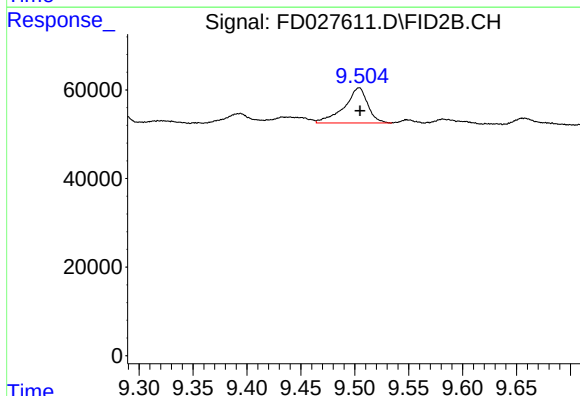
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.732 min
Delta R.T.: 0.001 min
Response: 85674
Conc: 0.92 ug/ml



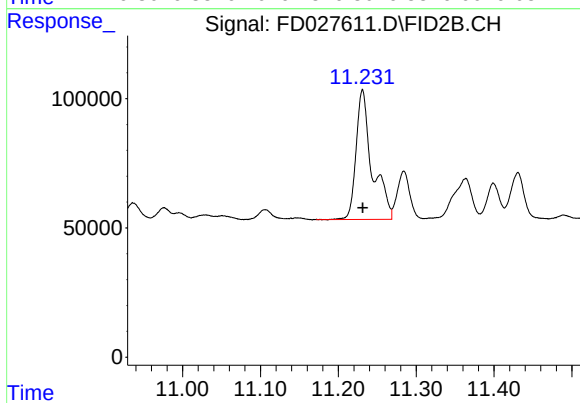
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: 0.055 min
Response: 149483
Conc: 1.78 ug/ml



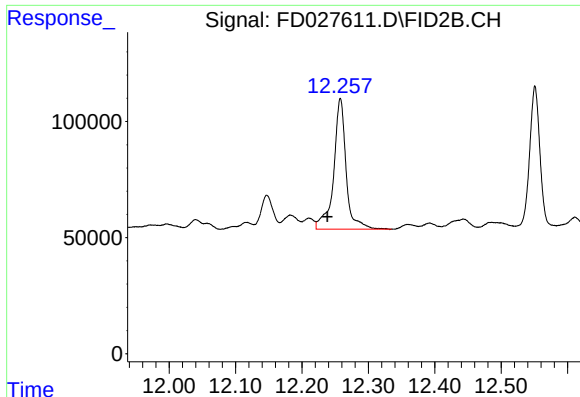
#7 n-Hexadecane (C16)

R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 120042
Conc: 1.41 ug/ml



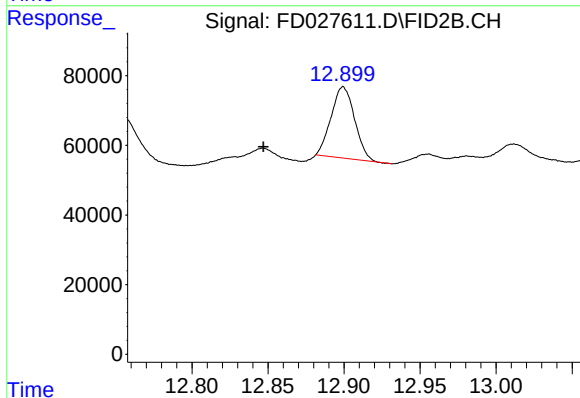
#9 ortho-Terphenyl (SURR)

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 719233
Conc: 6.26 ug/ml



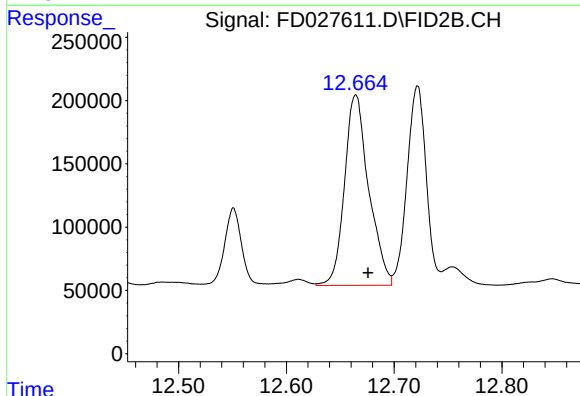
#10 n-Eicosane (C20)

R.T.: 12.258 min
Delta R.T.: 0.019 min
Response: 734981
Conc: 8.56 ug/ml



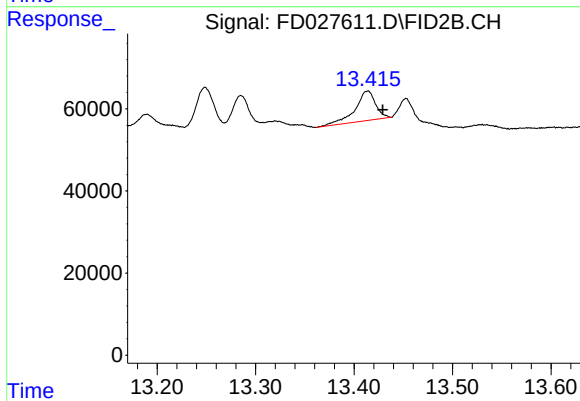
#11 n-Heneicosane (C21)

R.T.: 12.900 min
Delta R.T.: 0.053 min
Response: 219887
Conc: 2.61 ug/ml



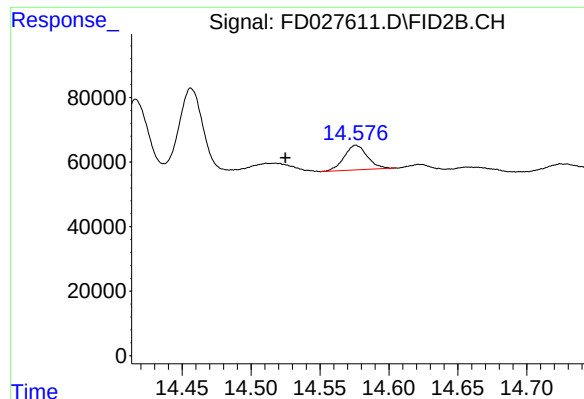
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: -0.012 min
Response: 2350506
Conc: 27.53 ug/ml



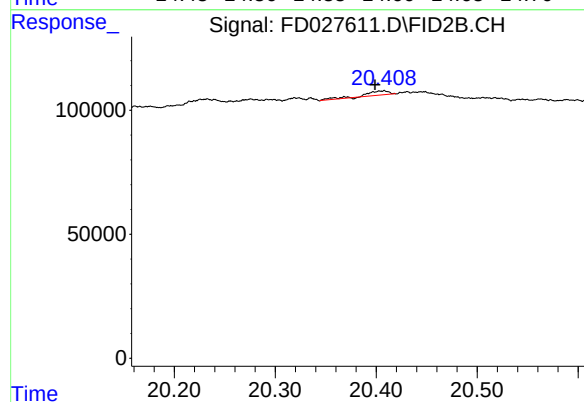
#13 n-Docosane (C22)

R.T.: 13.414 min
Delta R.T.: -0.015 min
Response: 104411
Conc: 1.24 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.576 min
Delta R.T.: 0.051 min
Response: 88520
Conc: 1.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.407 min
Delta R.T.: 0.008 min
Response: 28399
Conc: 0.48 ug/ml