

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027154.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 14:42
 Operator : AJ\SJ
 Sample : K1012-01DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 15:43:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.261	1274806	11.466 ug/ml
Spiked Amount 50.000		Recovery =	22.93%
12) S 1-chlorooctadecane (S...	12.698	6946501	81.172 ug/ml
Spiked Amount 50.000		Recovery =	162.34%
Target Compounds			
6) T n-Tetradecane (C14)	7.938	78102	0.769 ug/ml
7) T n-Hexadecane (C16)	9.530	119441	1.177 ug/ml
8) T n-Octadecane (C18)	10.964	109290	1.076 ug/ml
10) T n-Eicosane (C20)	12.288	137857	1.377 ug/ml
11) T n-Heneicosane (C21)	12.930	588614	5.963 ug/ml
16) T n-Octacosane (C28)	16.519	100460	1.082 ug/ml
17) T n-Tricontane (C30)	17.405	236012	2.621 ug/ml
18) T n-Dotriacontane (C32)	18.232	105758	1.240 ug/ml
19) T n-Tetratriacontane (C34)	19.011	174633	2.370 ug/ml

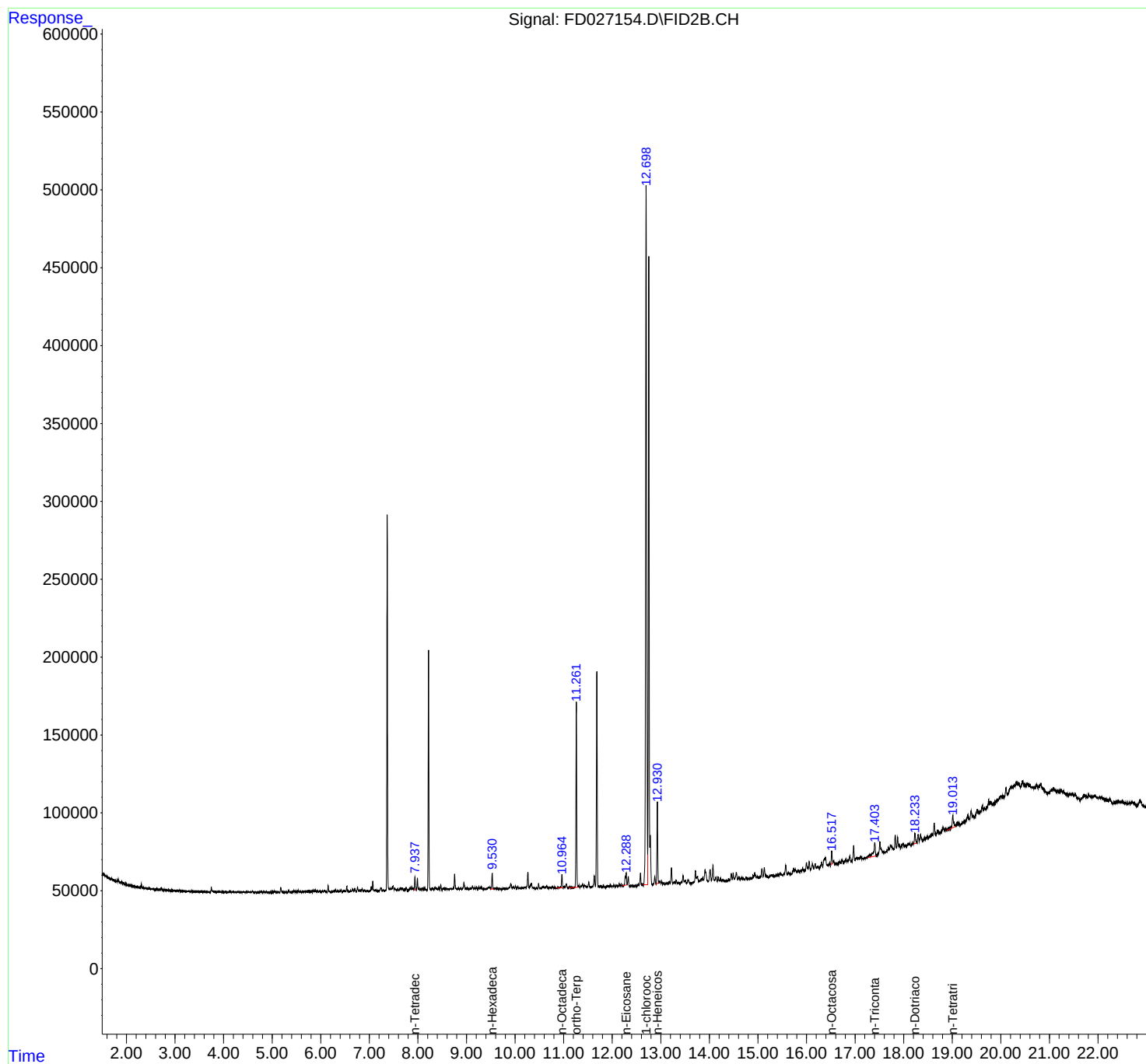
(f)=RT Delta > 1/2 Window

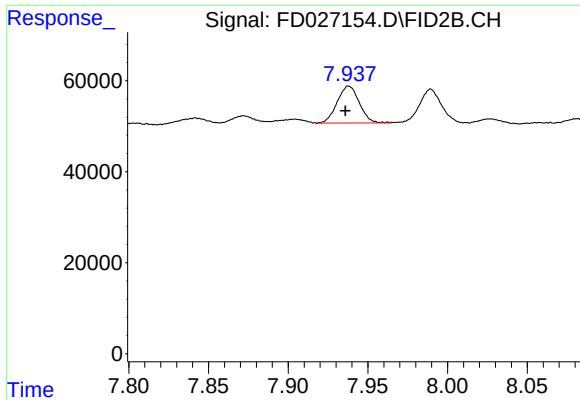
(m)=manual int.

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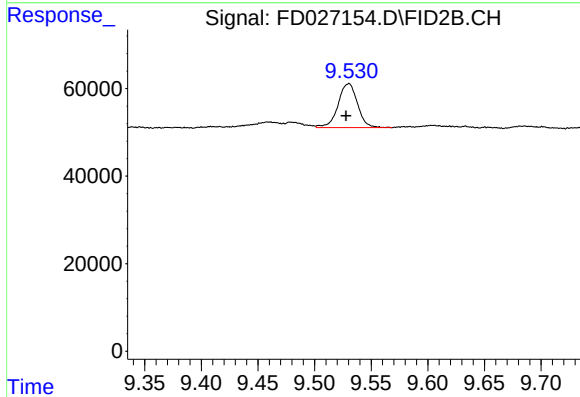
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Signal Info : 20M x 0.18mm x 0.18um





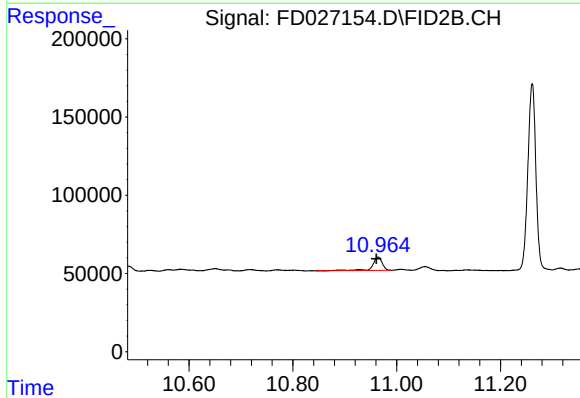
#6 n-Tetradecane (C14)

R.T.: 7.938 min
Delta R.T.: 0.002 min
Response: 78102
Conc: 0.77 ug/ml



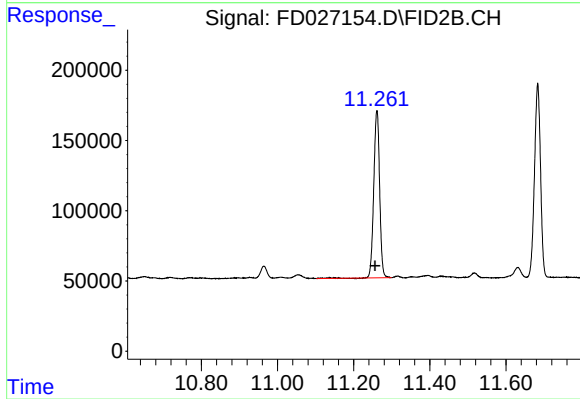
#7 n-Hexadecane (C16)

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 119441
Conc: 1.18 ug/ml



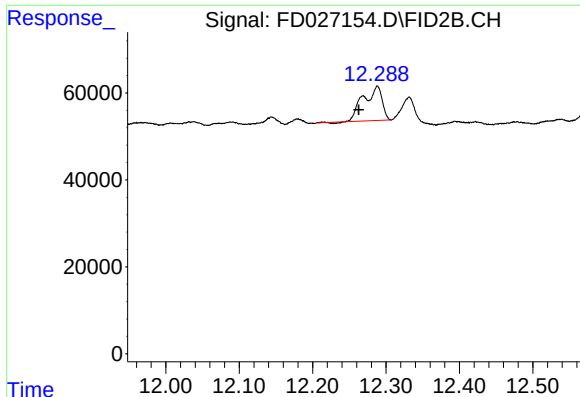
#8 n-Octadecane (C18)

R.T.: 10.964 min
Delta R.T.: 0.003 min
Response: 109290
Conc: 1.08 ug/ml



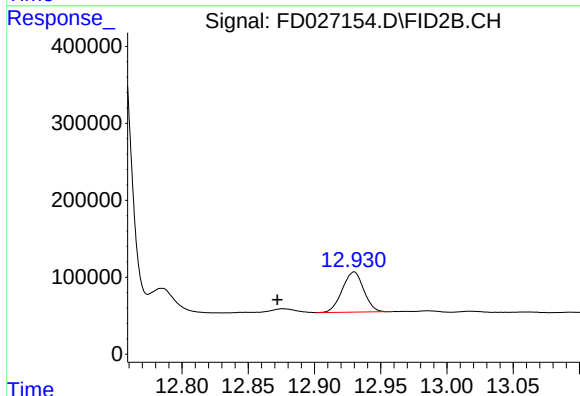
#9 ortho-Terphenyl (SURR)

R.T.: 11.261 min
Delta R.T.: 0.005 min
Response: 1274806
Conc: 11.47 ug/ml



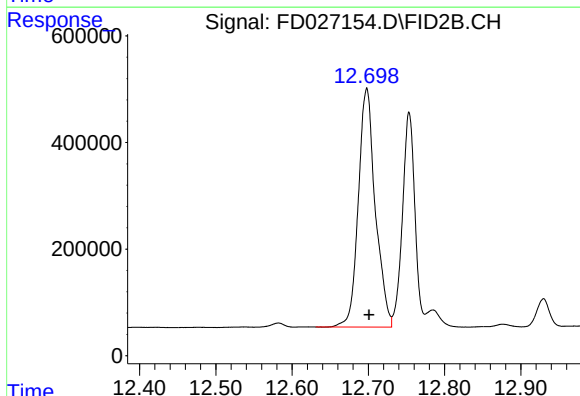
#10 n-Eicosane (C20)

R.T.: 12.288 min
Delta R.T.: 0.025 min
Response: 137857
Conc: 1.38 ug/ml



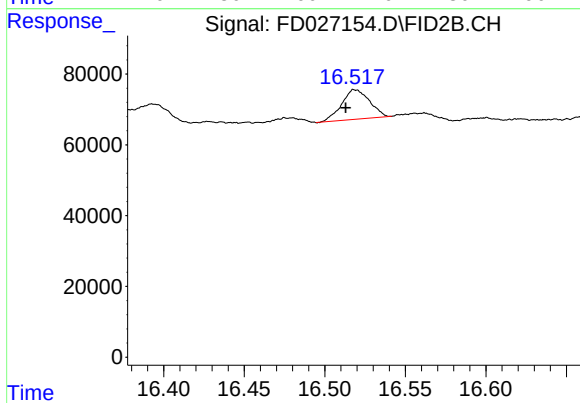
#11 n-Heneicosane (C21)

R.T.: 12.930 min
Delta R.T.: 0.058 min
Response: 588614
Conc: 5.96 ug/ml



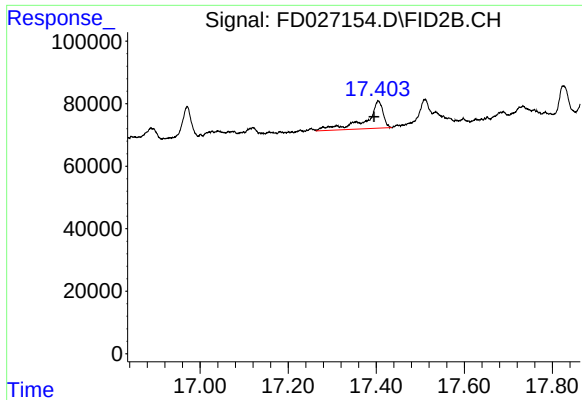
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.003 min
Response: 6946501
Conc: 81.17 ug/ml



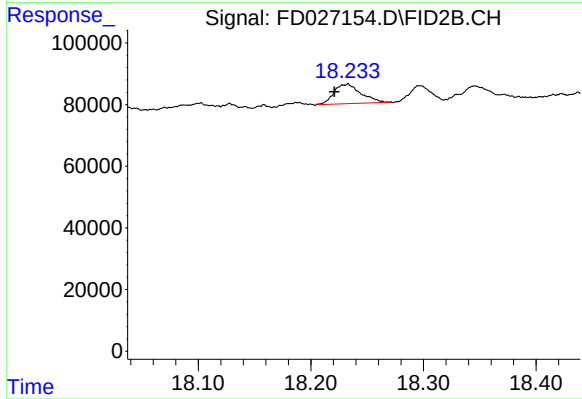
#16 n-Octacosane (C28)

R.T.: 16.519 min
Delta R.T.: 0.006 min
Response: 100460
Conc: 1.08 ug/ml



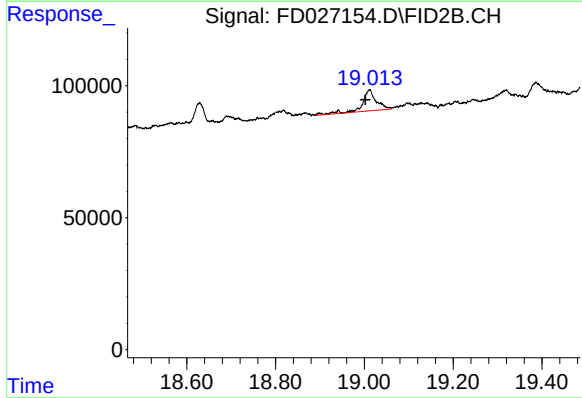
#17 n-Tricontane (C30)

R.T.: 17.405 min
Delta R.T.: 0.010 min
Response: 236012
Conc: 2.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: 0.011 min
Response: 105758
Conc: 1.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.011 min
Delta R.T.: 0.009 min
Response: 174633
Conc: 2.37 ug/ml