

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027590.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 14:15
 Operator : AJ\SJ
 Sample : PB116863BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:32:58 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	3294988	28.681 ug/ml
Spiked Amount 50.000		Recovery =	57.36%
12) S 1-chlorooctadecane (S...	12.674	2509881	29.400 ug/ml
Spiked Amount 50.000		Recovery =	58.80%
Target Compounds			
16) T n-Octacosane (C28)	16.479	260006	3.054 ug/ml
17) T n-Tricontane (C30)	17.360	423688	5.030 ug/ml
18) T n-Dotriacontane (C32)	18.186	347696	4.214 ug/ml
19) T n-Tetratriacontane (C34)	18.963	242107	3.340 ug/ml
20) T n-Hexatriacontane (C36)	19.700	124771	1.969 ug/ml
21) T n-Octatriacontane (C38)	20.395	150868	2.539 ug/ml

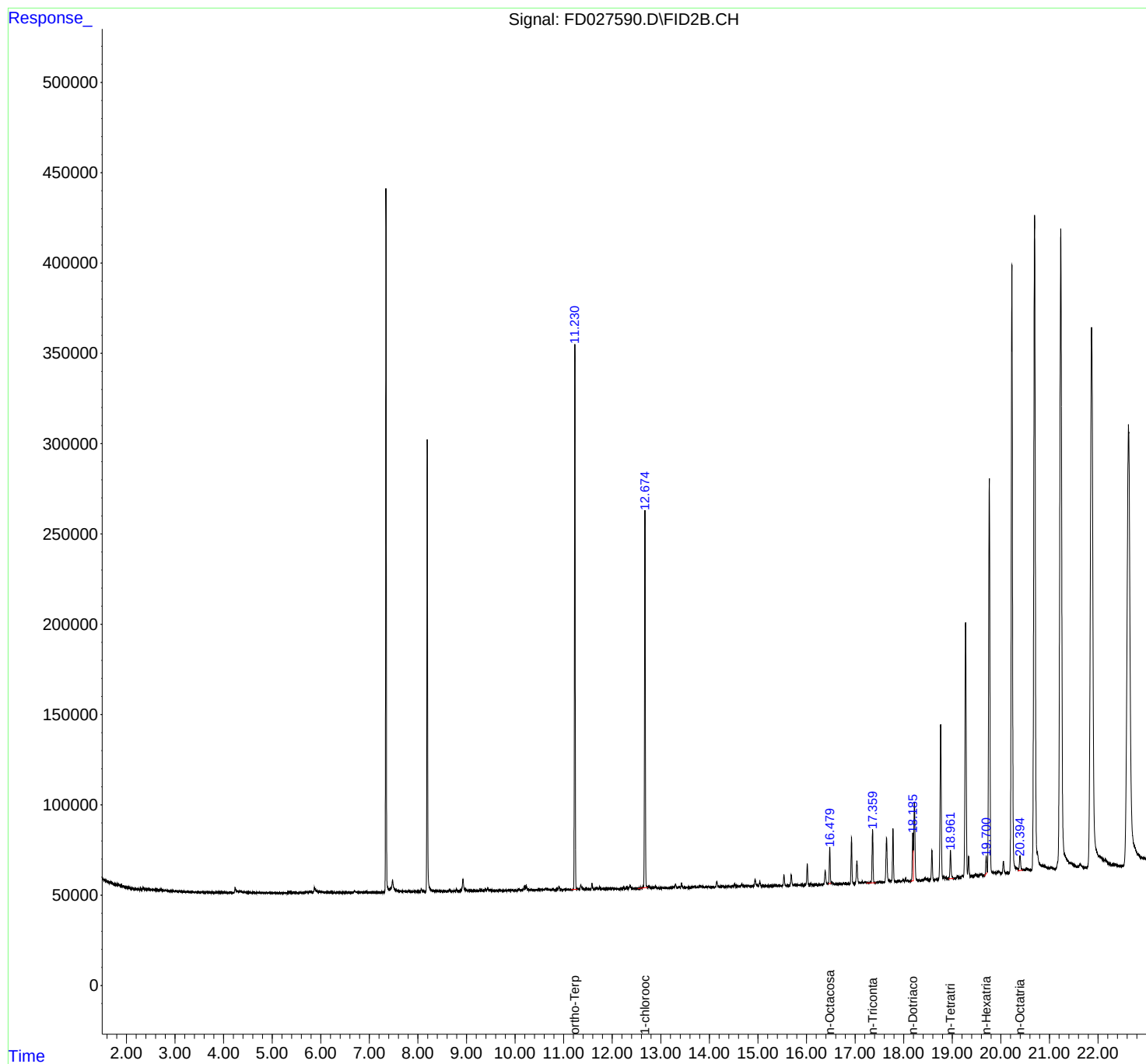
(f)=RT Delta > 1/2 Window

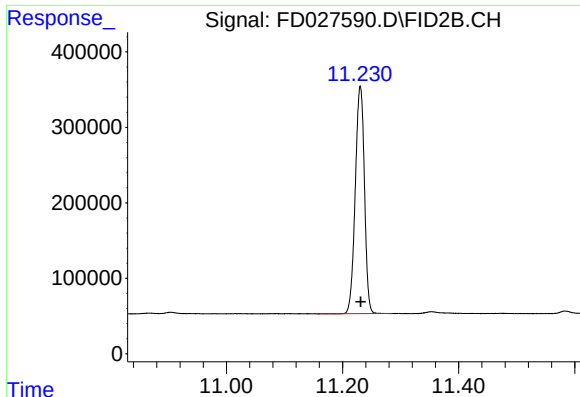
(m)=manual int.

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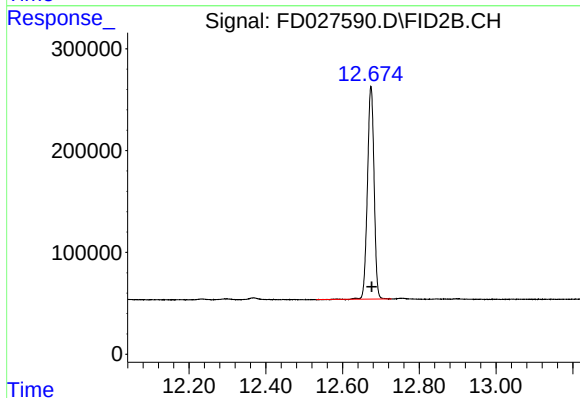
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





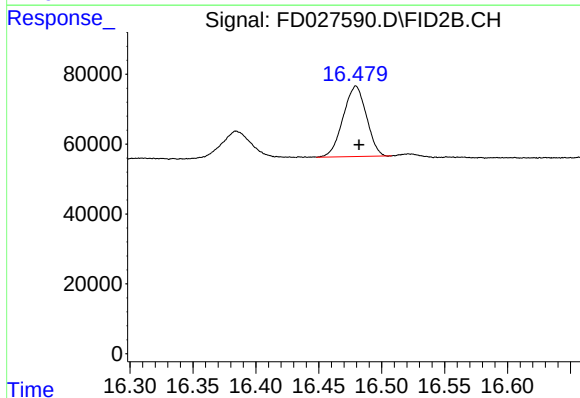
#9 ortho-Terphenyl (SURR)

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 3294988
Conc: 28.68 ug/ml



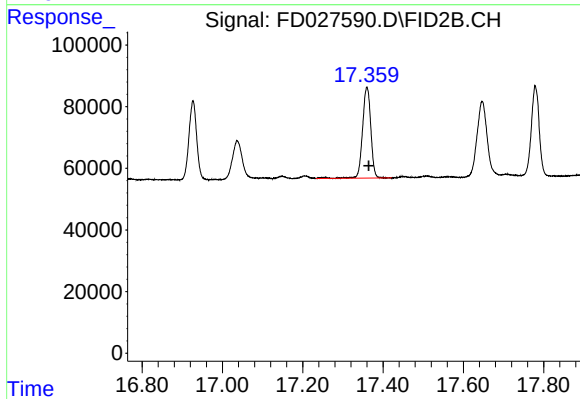
#12 1-chlorooctadecane (SURR)

R.T.: 12.674 min
Delta R.T.: -0.002 min
Response: 2509881
Conc: 29.40 ug/ml



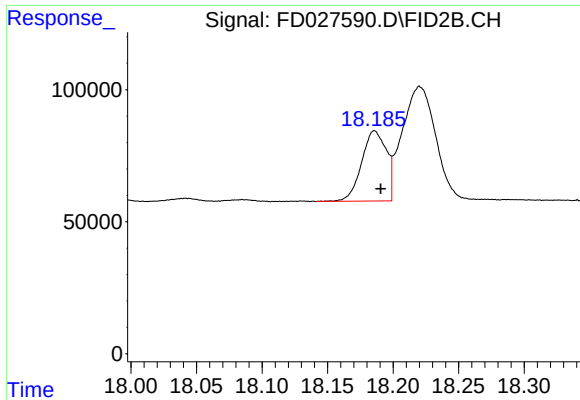
#16 n-Octacosane (C28)

R.T.: 16.479 min
Delta R.T.: -0.003 min
Response: 260006
Conc: 3.05 ug/ml



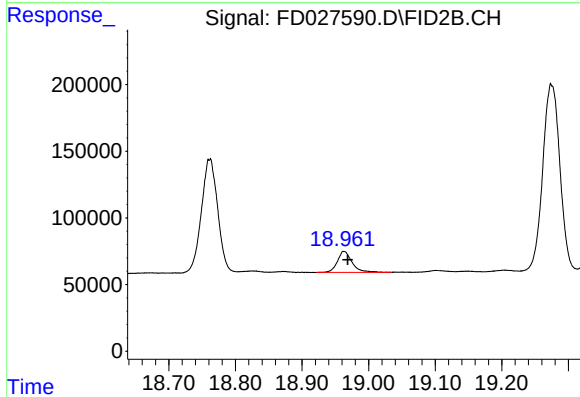
#17 n-Tricontane (C30)

R.T.: 17.360 min
Delta R.T.: -0.005 min
Response: 423688
Conc: 5.03 ug/ml



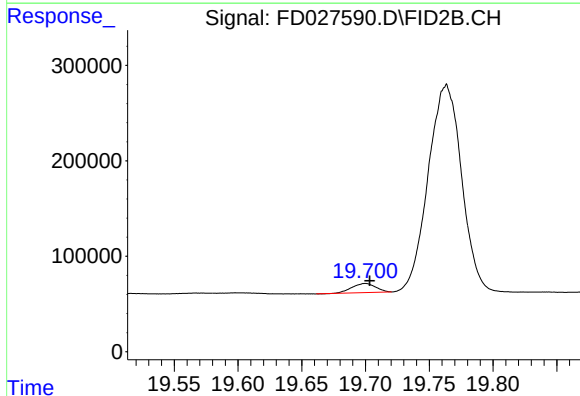
#18 n-Dotriacontane (C32)

R.T.: 18.186 min
Delta R.T.: -0.004 min
Response: 347696
Conc: 4.21 ug/ml



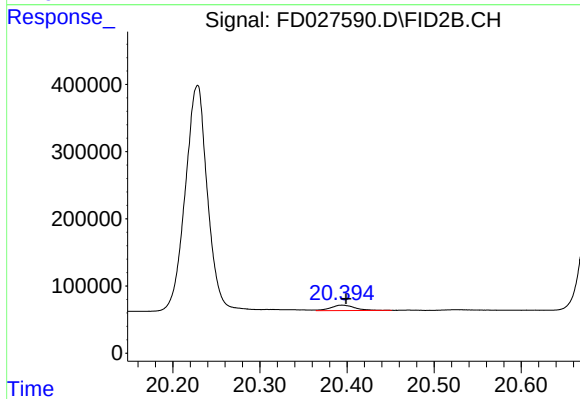
#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: -0.005 min
Response: 242107
Conc: 3.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.700 min
Delta R.T.: -0.004 min
Response: 124771
Conc: 1.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.395 min
Delta R.T.: -0.004 min
Response: 150868
Conc: 2.54 ug/ml