

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011719AL\
 Data File : FD027324.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2019 10:29
 Operator : AJ\SJ
 Sample : K1129-03D
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 11:31:53 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)	11.250	4078438	36.684 ug/ml
Spiked Amount 50.000		Recovery =	73.37%
12) S 1-chlorooctadecane (S...	12.694	3064319	35.808 ug/ml
Spiked Amount 50.000		Recovery =	71.62%
Target Compounds			
6) T n-Tetradecane (C14)	7.979	528238	5.201 ug/ml
16) T n-Octacosane (C28)	16.500	115135	1.240 ug/ml
17) T n-Tricontane (C30)	17.382	150227	1.668 ug/ml
18) T n-Dotriacontane (C32)	18.208	117912	1.382 ug/ml
20) T n-Hexatriacontane (C36)	19.728	16735	0.251 ug/ml

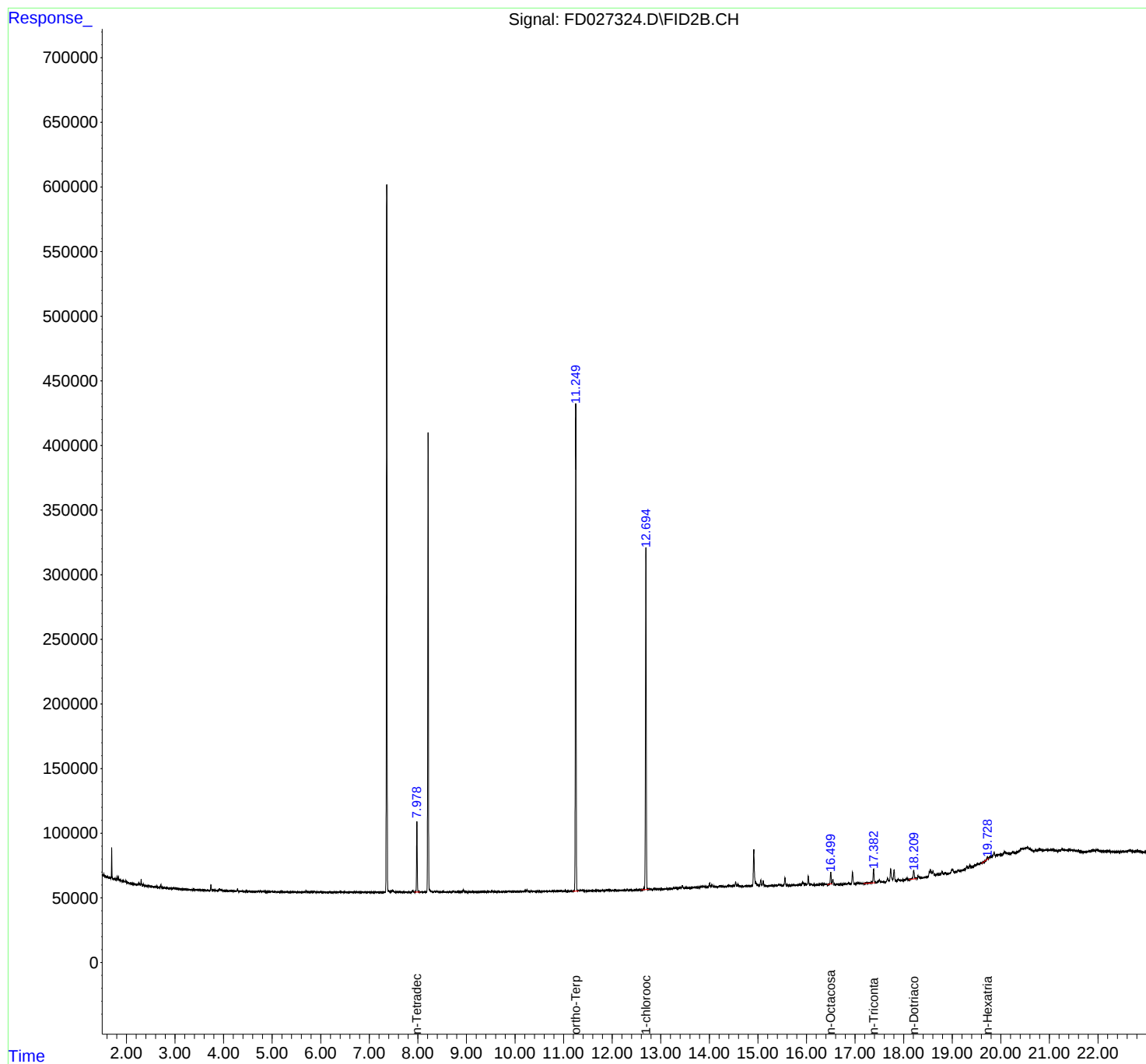
(f)=RT Delta > 1/2 Window

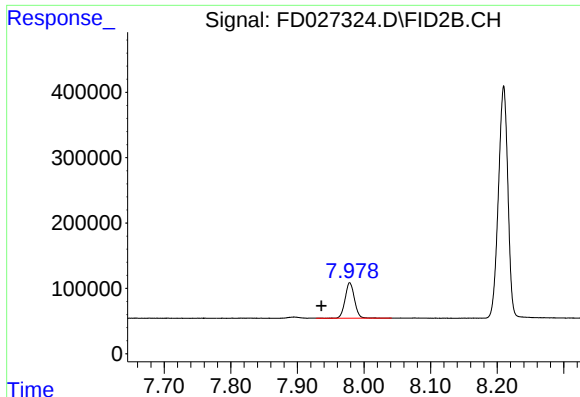
(m)=manual int.

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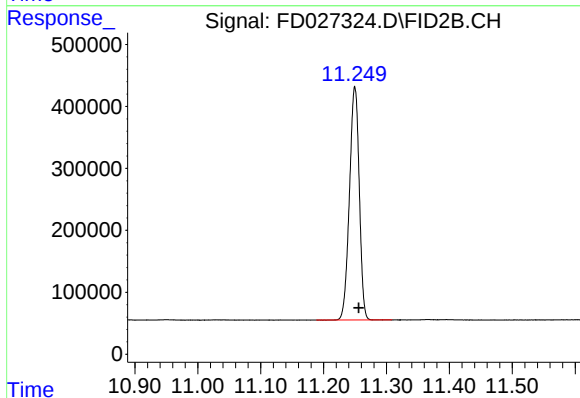
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





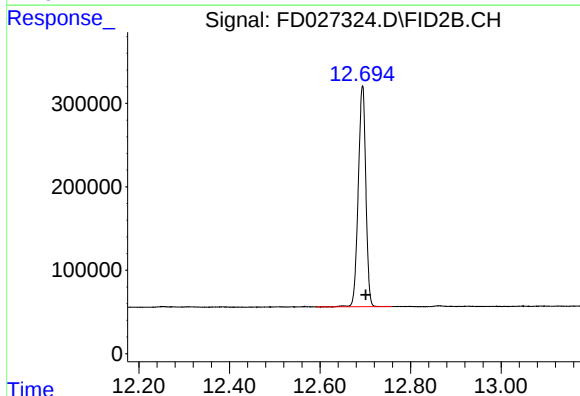
#6 n-Tetradecane (C14)

R.T.: 7.979 min
Delta R.T.: 0.043 min
Response: 528238
Conc: 5.20 ug/ml



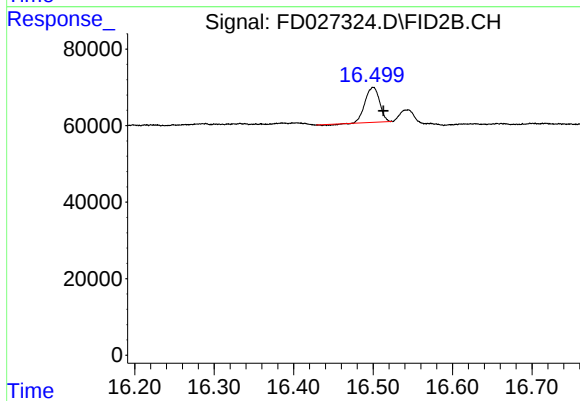
#9 ortho-Terphenyl (SURRE)

R.T.: 11.250 min
Delta R.T.: -0.006 min
Response: 4078438
Conc: 36.68 ug/ml



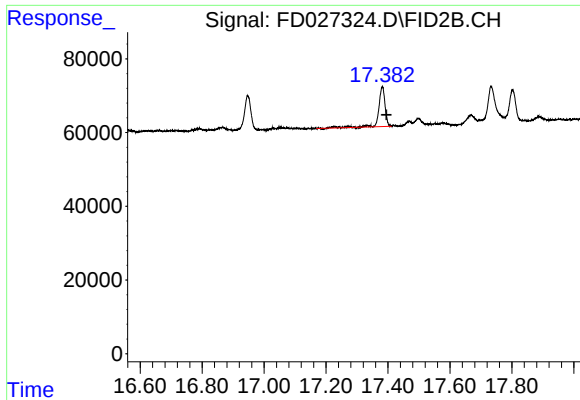
#12 1-chlorooctadecane (SURRE)

R.T.: 12.694 min
Delta R.T.: -0.007 min
Response: 3064319
Conc: 35.81 ug/ml



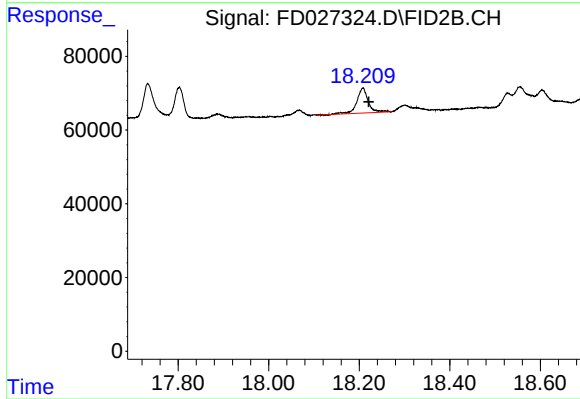
#16 n-Octacosane (C28)

R.T.: 16.500 min
Delta R.T.: -0.013 min
Response: 115135
Conc: 1.24 ug/ml



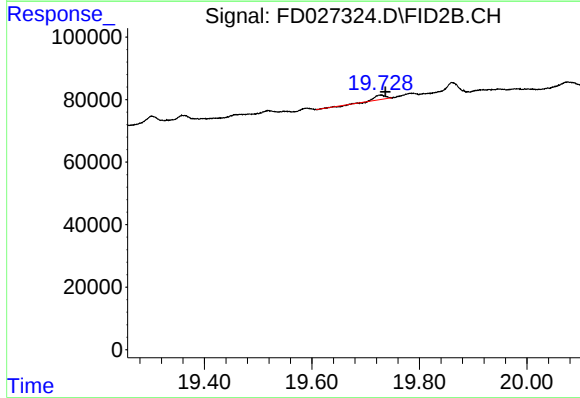
#17 n-Tricontane (C30)

R.T.: 17.382 min
Delta R.T.: -0.013 min
Response: 150227
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.208 min
Delta R.T.: -0.013 min
Response: 117912
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: -0.009 min
Response: 16735
Conc: 0.25 ug/ml