

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022522AL\
 Data File : FD041298.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2022 9:33
 Operator : UA/NP
 Sample : N1664-13
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 00:10:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 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)	11.245	5793679	33.400 ug/ml
Spiked Amount 50.000		Recovery =	66.80%
12) S 1-chlorooctadecane (S...	12.684	4481293	33.100 ug/ml
Spiked Amount 50.000		Recovery =	66.20%
Target Compounds			
10) T n-Eicosane (C20)	12.269	224983	1.449 ug/ml
14) T n-Tetracosane (C24)	14.471f	156281	0.996 ug/ml
16) T n-Octacosane (C28)	16.562f	173170	1.164 ug/ml
17) T n-Tricontane (C30)	17.371	87708	0.623 ug/ml
18) T n-Dotriacontane (C32)	18.196	75784	0.596 ug/ml

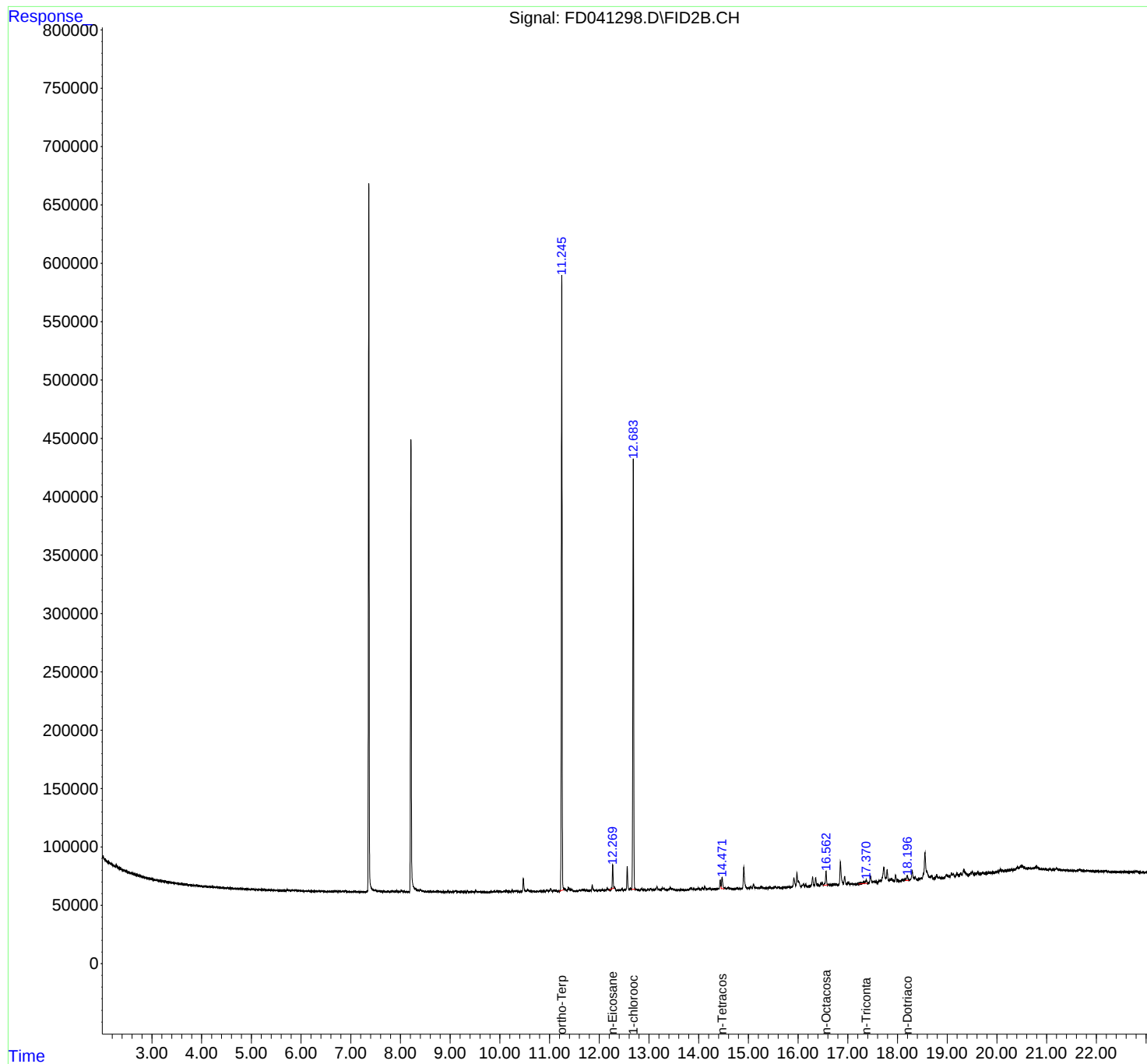
(f)=RT Delta > 1/2 Window

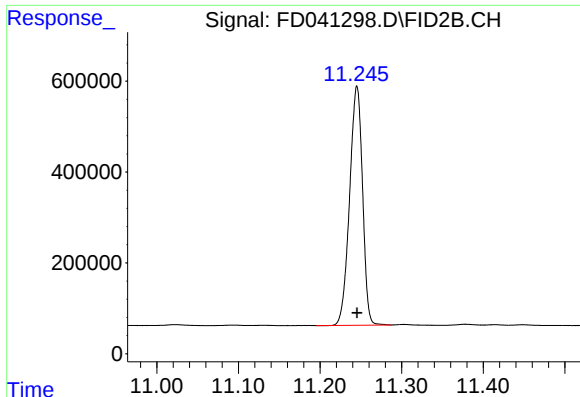
(m)=manual int.

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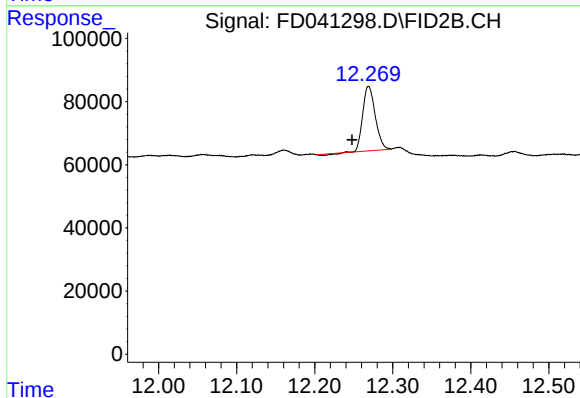
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





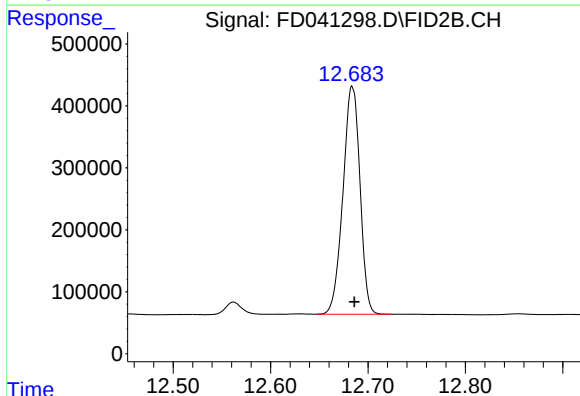
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 5793679
Conc: 33.40 ug/ml



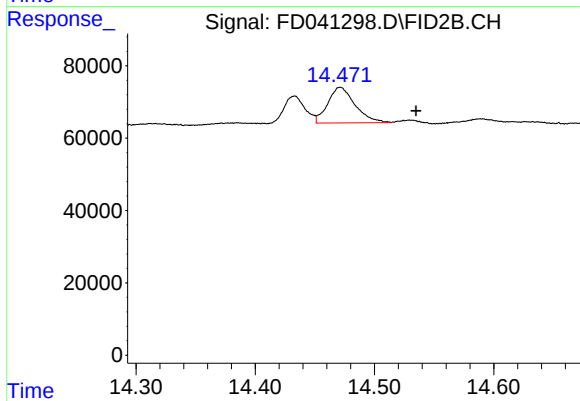
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: 0.021 min
Response: 224983
Conc: 1.45 ug/ml



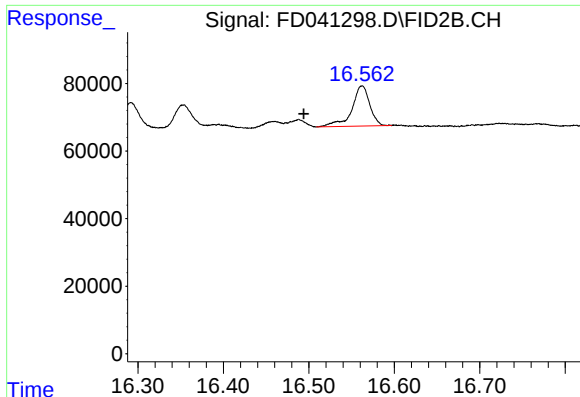
#12 1-chlorooctadecane (SURR)

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 4481293
Conc: 33.10 ug/ml



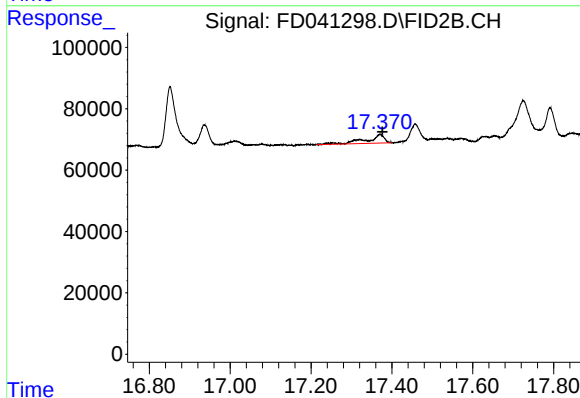
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.064 min
Response: 156281
Conc: 1.00 ug/ml



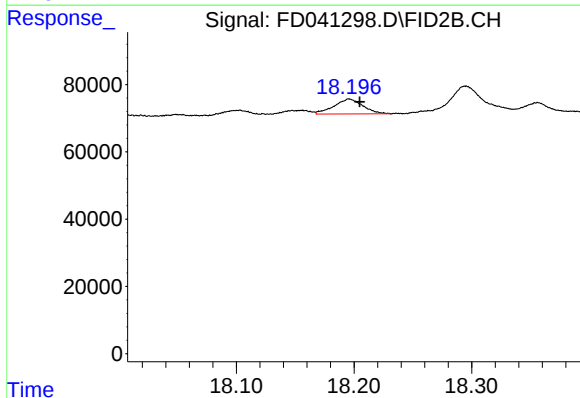
#16 n-Octacosane (C28)

R.T.: 16.562 min
Delta R.T.: 0.068 min
Response: 173170
Conc: 1.16 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.371 min
Delta R.T.: -0.005 min
Response: 87708
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.196 min
Delta R.T.: -0.009 min
Response: 75784
Conc: 0.60 ug/ml