

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030722AL\
 Data File : FD041412.D
 Signal(s) : FID2B.CH
 Acq On : 07 Mar 2022 15:18
 Operator : UA/NP
 Sample : N1806-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 02:41:47 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	5640313	32.516 ug/ml
Spiked Amount 50.000		Recovery =	65.03%
12) S 1-chlorooctadecane (S...	12.684	4344378	32.089 ug/ml
Spiked Amount 50.000		Recovery =	64.18%
Target Compounds			
10) T n-Eicosane (C20)	12.270	234037	1.508 ug/ml
14) T n-Tetracosane (C24)	14.475f	133913	0.854 ug/ml
16) T n-Octacosane (C28)	16.563f	55512	0.373 ug/ml

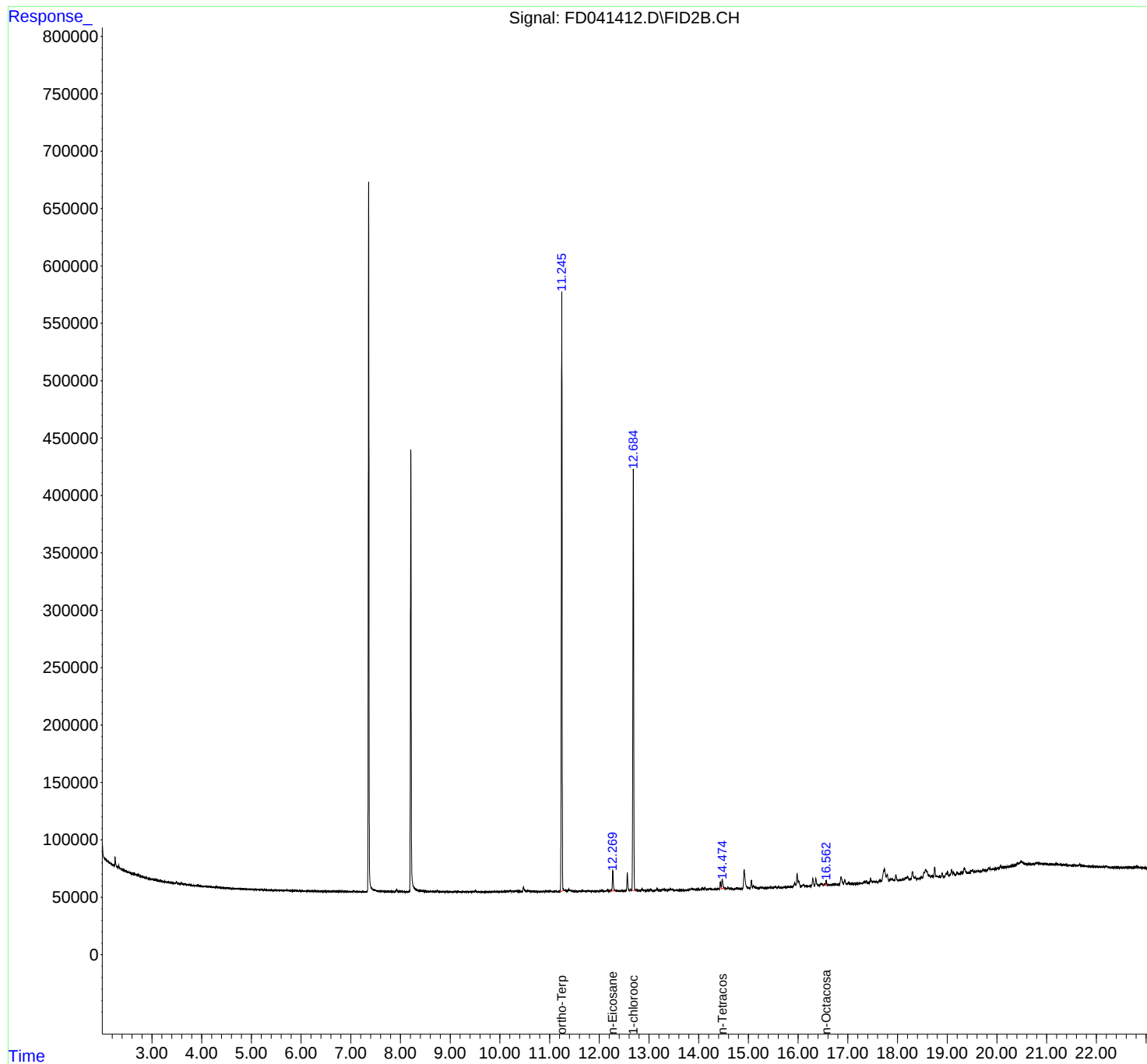
(f)=RT Delta > 1/2 Window

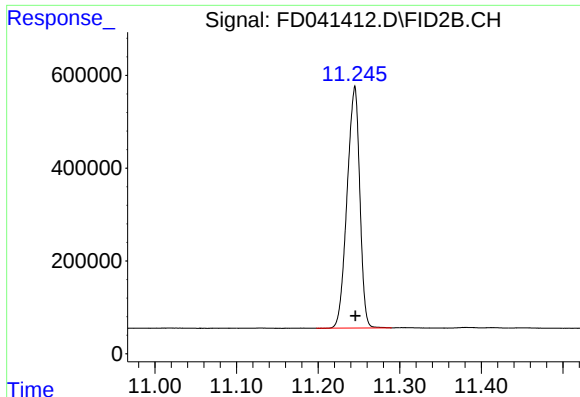
(m)=manual int.

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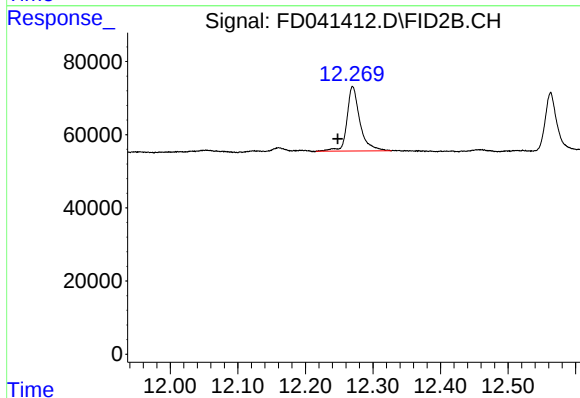
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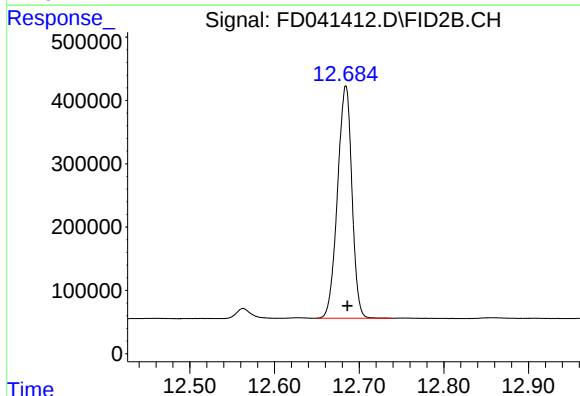
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 5640313
Conc: 32.52 ug/ml



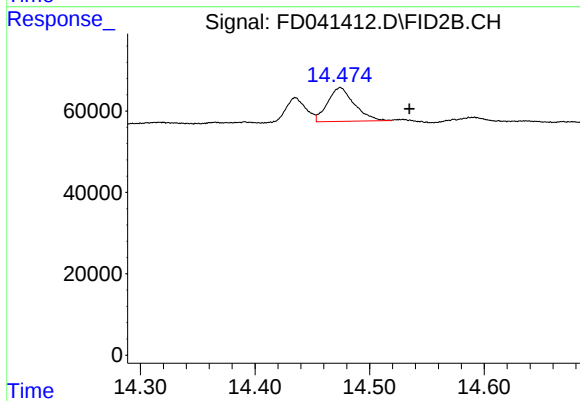
#10 n-Eicosane (C20)

R.T.: 12.270 min
Delta R.T.: 0.022 min
Response: 234037
Conc: 1.51 ug/ml



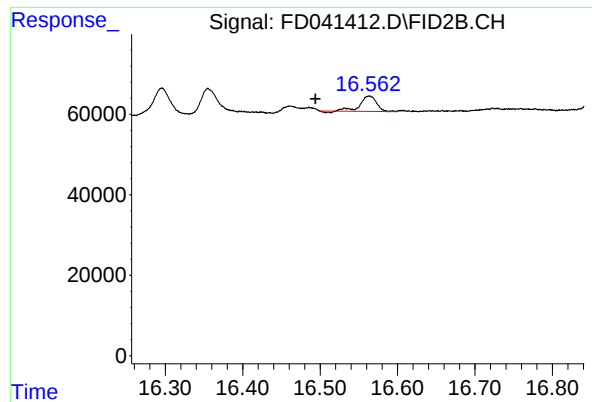
#12 1-chlorooctadecane (SURR)

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 4344378
Conc: 32.09 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.060 min
Response: 133913
Conc: 0.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.563 min

Delta R.T.: 0.069 min

Response: 55512

Conc: 0.37 ug/ml