

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022322AL\
 Data File : FD041253.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2022 5:51
 Operator : UA/NP
 Sample : N1635-05D
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 07:54:35 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)	11.250	7735611	44.595 ug/ml
Spiked Amount 50.000		Recovery =	89.19%
12) S 1-chlorooctadecane (S...	12.689	6127956	45.263 ug/ml
Spiked Amount 50.000		Recovery =	90.53%
Target Compounds			
6) T n-Tetradecane (C14)	7.930	39299	0.263 ug/ml
10) T n-Eicosane (C20)	12.276	108247	0.697 ug/ml
14) T n-Tetracosane (C24)	14.481f	82514	0.526 ug/ml
16) T n-Octacosane (C28)	16.536	48192	0.324 ug/ml
17) T n-Tricontane (C30)	17.376	69880	0.497 ug/ml
18) T n-Dotriacontane (C32)	18.201	54683	0.430 ug/ml

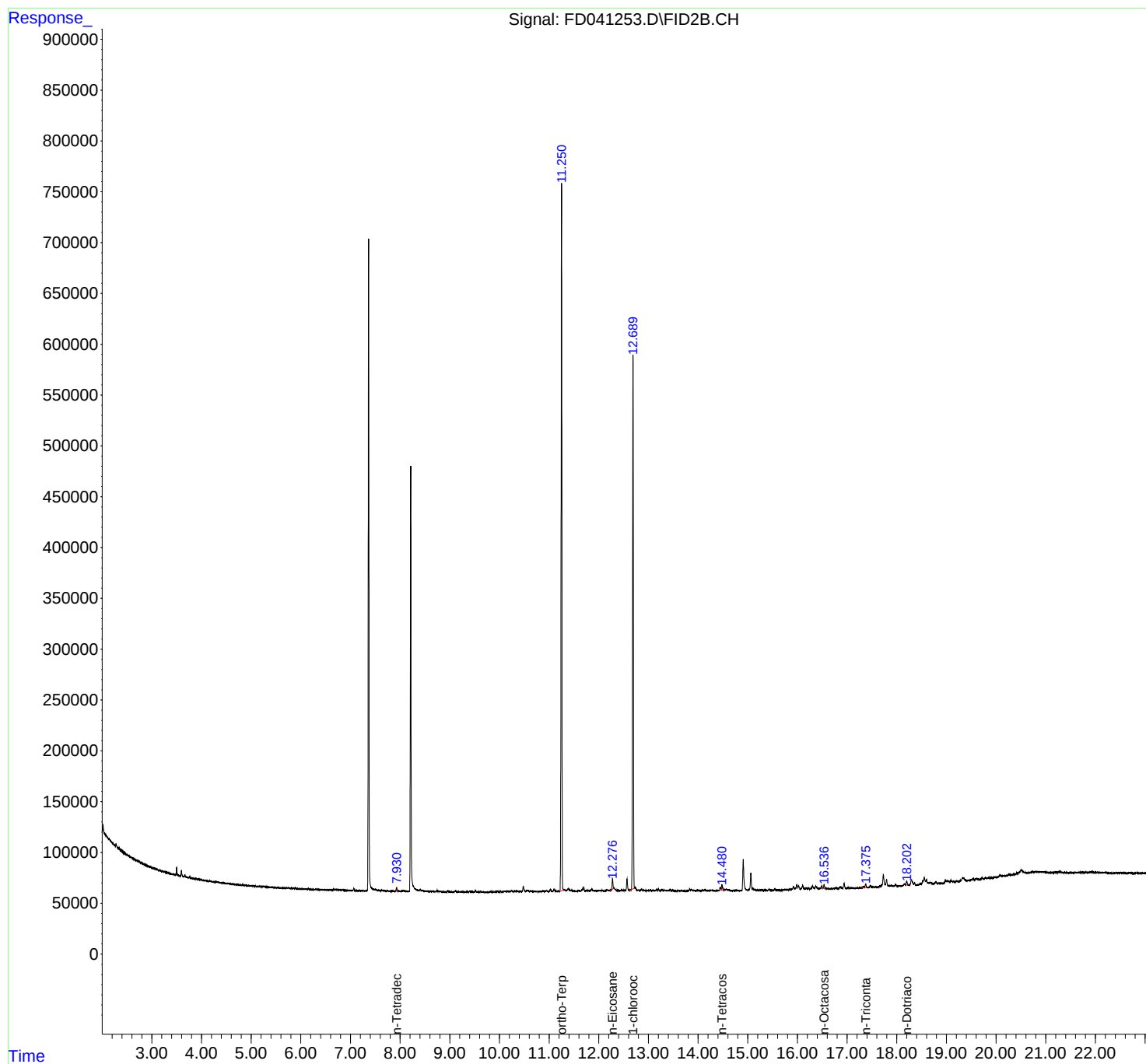
(f)=RT Delta > 1/2 Window

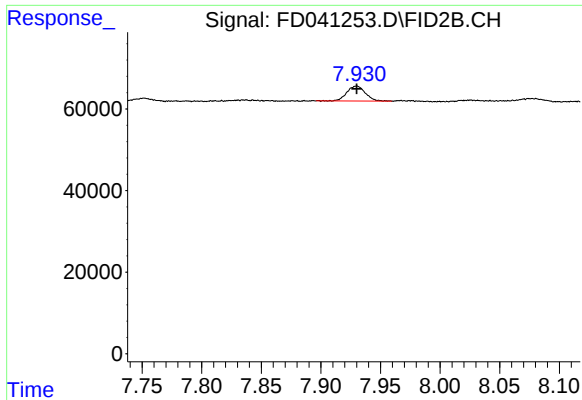
(m)=manual int.

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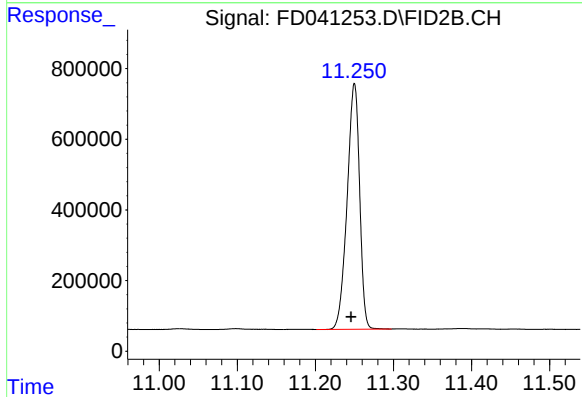
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Signal Info : 20M x 0.18mm x 0.18um





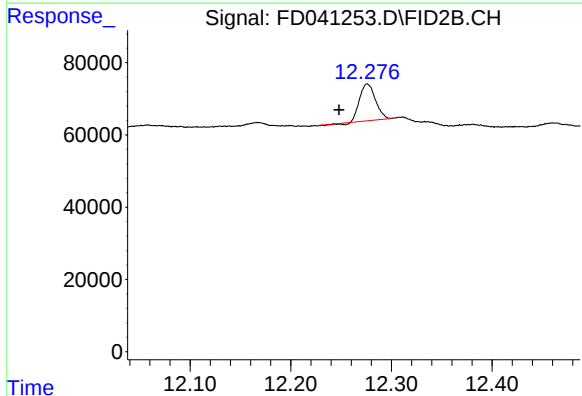
#6 n-Tetradecane (C14)

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 39299
Conc: 0.26 ug/ml



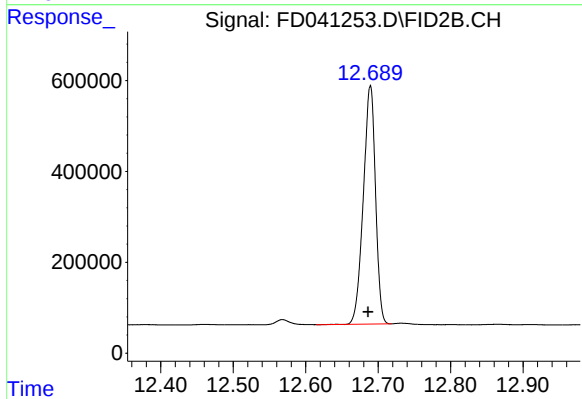
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: 0.004 min
Response: 7735611
Conc: 44.60 ug/ml



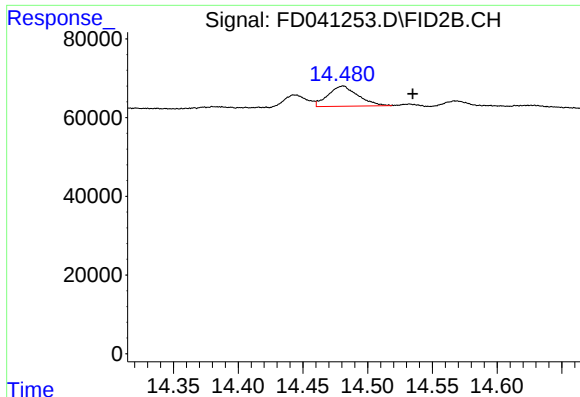
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.028 min
Response: 108247
Conc: 0.70 ug/ml



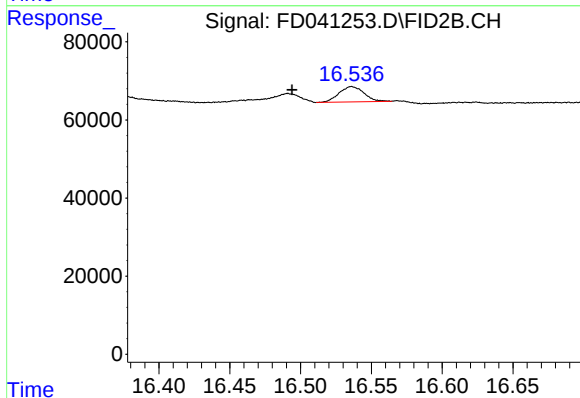
#12 1-chlorooctadecane (SURR)

R.T.: 12.689 min
Delta R.T.: 0.003 min
Response: 6127956
Conc: 45.26 ug/ml



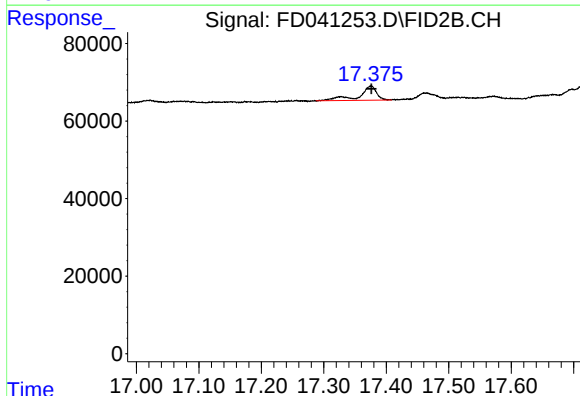
#14 n-Tetracosane (C24)

R.T.: 14.481 min
Delta R.T.: -0.054 min
Response: 82514
Conc: 0.53 ug/ml



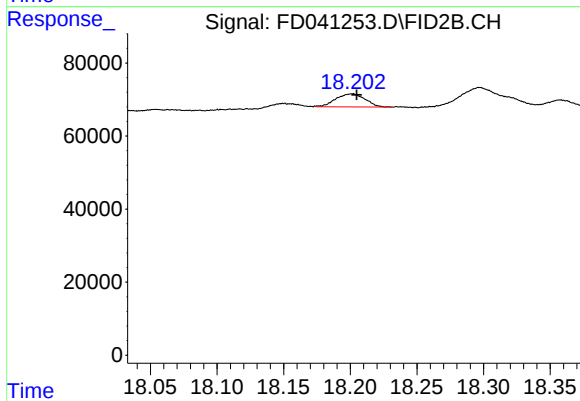
#16 n-Octacosane (C28)

R.T.: 16.536 min
Delta R.T.: 0.042 min
Response: 48192
Conc: 0.32 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.376 min
Delta R.T.: 0.000 min
Response: 69880
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.201 min
Delta R.T.: -0.003 min
Response: 54683
Conc: 0.43 ug/ml