

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022322AL\
 Data File : FD041252.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2022 5:14
 Operator : UA/NP
 Sample : N1635-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 07:54:25 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)	11.250	7971622	45.956 ug/ml
Spiked Amount 50.000		Recovery =	91.91%
12) S 1-chlorooctadecane (S...	12.690	6357928	46.962 ug/ml
Spiked Amount 50.000		Recovery =	93.92%
Target Compounds			
6) T n-Tetradecane (C14)	7.930	40860	0.273 ug/ml
10) T n-Eicosane (C20)	12.276	117948	0.760 ug/ml
14) T n-Tetracosane (C24)	14.480f	86015	0.548 ug/ml
16) T n-Octacosane (C28)	16.537	50269	0.338 ug/ml
17) T n-Tricontane (C30)	17.375	77007	0.547 ug/ml
18) T n-Dotriacontane (C32)	18.199	57167	0.449 ug/ml

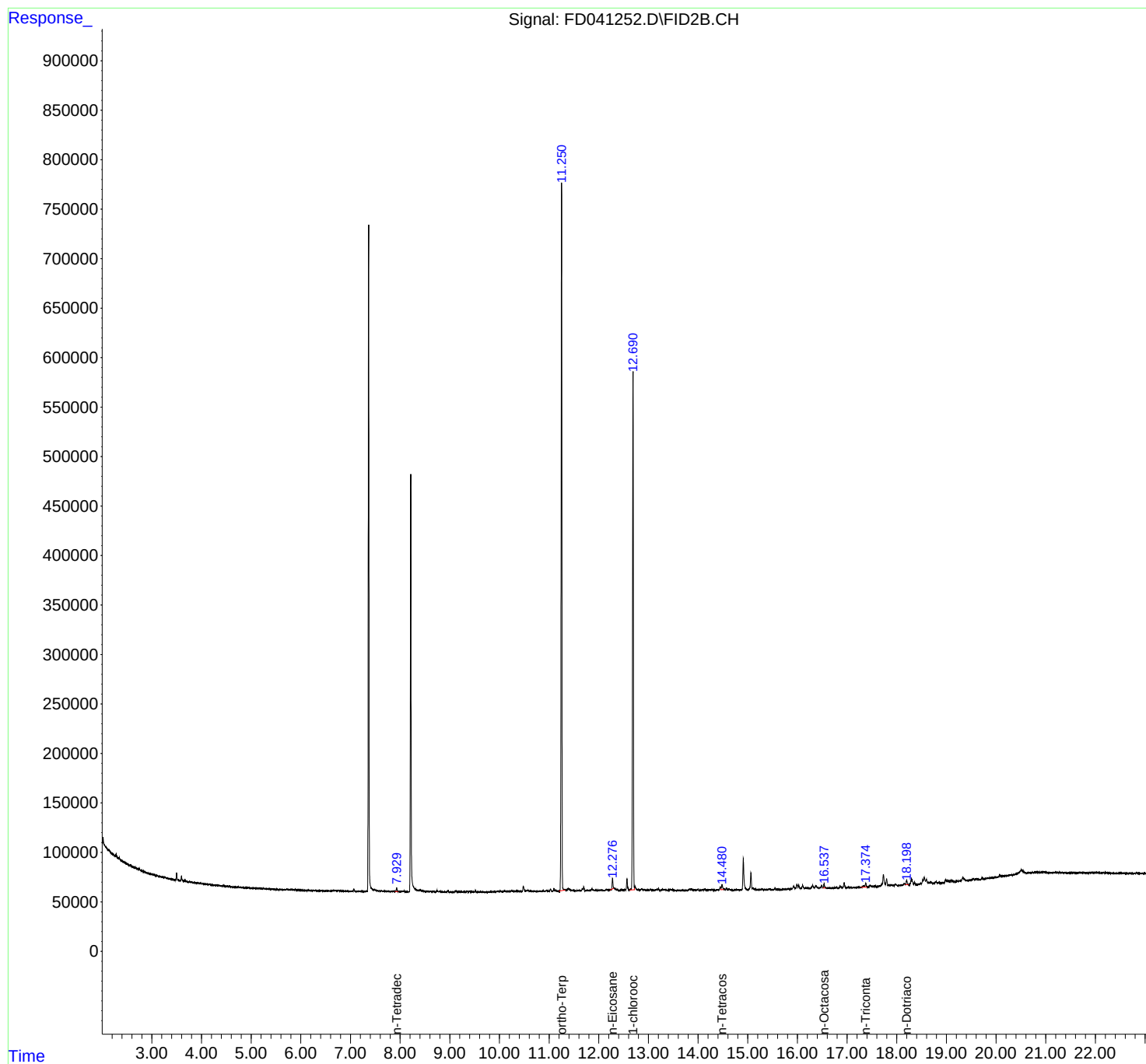
(f)=RT Delta > 1/2 Window

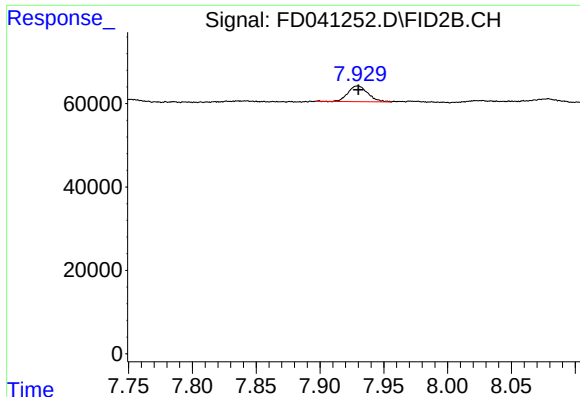
(m)=manual int.

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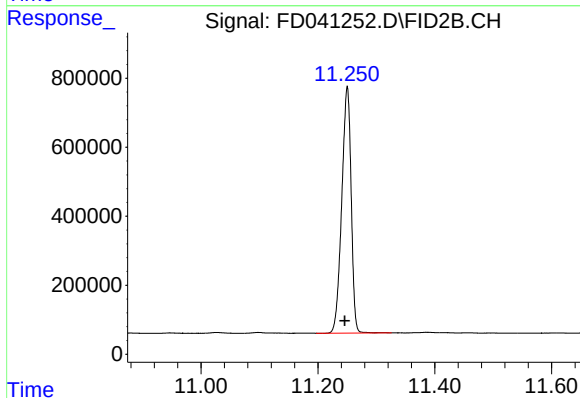
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Signal Info : 20M x 0.18mm x 0.18um





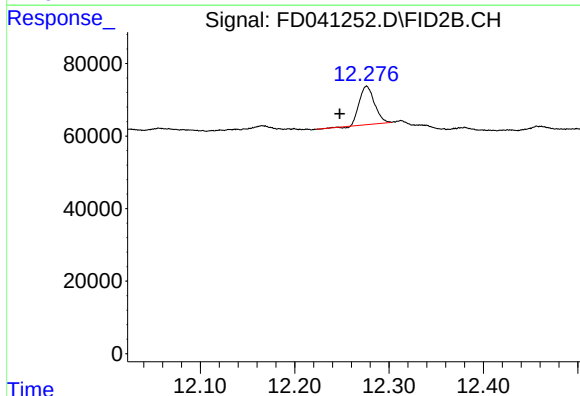
#6 n-Tetradecane (C14)

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 40860
Conc: 0.27 ug/ml



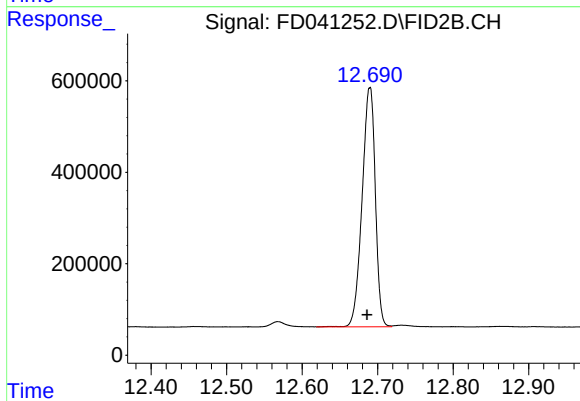
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: 0.005 min
Response: 7971622
Conc: 45.96 ug/ml



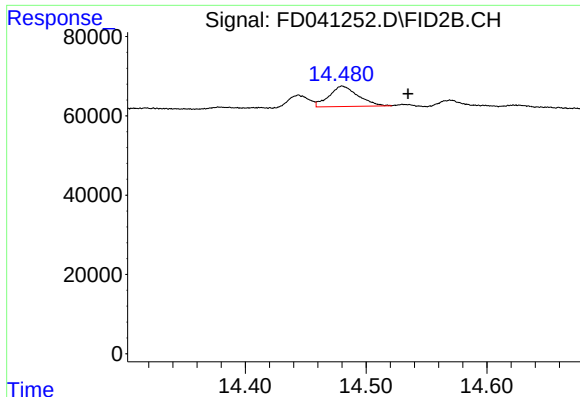
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.028 min
Response: 117948
Conc: 0.76 ug/ml



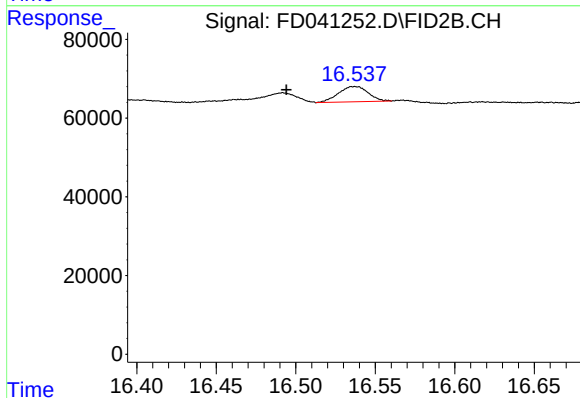
#12 1-chlorooctadecane (SURR)

R.T.: 12.690 min
Delta R.T.: 0.004 min
Response: 6357928
Conc: 46.96 ug/ml



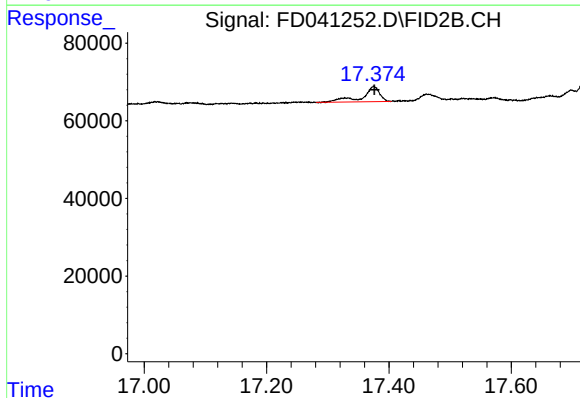
#14 n-Tetracosane (C24)

R.T.: 14.480 min
Delta R.T.: -0.055 min
Response: 86015
Conc: 0.55 ug/ml



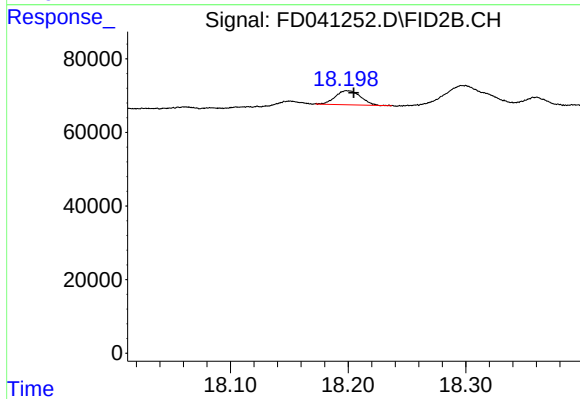
#16 n-Octacosane (C28)

R.T.: 16.537 min
Delta R.T.: 0.043 min
Response: 50269
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.375 min
Delta R.T.: -0.001 min
Response: 77007
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.199 min
Delta R.T.: -0.005 min
Response: 57167
Conc: 0.45 ug/ml