

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033122AL\
 Data File : FD041831.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2022 15:40
 Operator : UA/NP
 Sample : N2199-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 22:35:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.229	5950128	33.553 ug/ml
Spiked Amount 50.000		Recovery =	67.11%
12) S 1-chlorooctadecane (S...	12.669	5278476	38.120 ug/ml
Spiked Amount 50.000		Recovery =	76.24%
Target Compounds			
10) T n-Eicosane (C20)	12.269	123496	0.781 ug/ml
14) T n-Tetracosane (C24)	14.481	102218	0.632 ug/ml
16) T n-Octacosane (C28)	16.516	93166	0.579 ug/ml
18) T n-Dotriacontane (C32)	18.178	73902	0.498 ug/ml
21) T n-Octatriacontane (C38)	20.400	49191	0.444 ug/ml

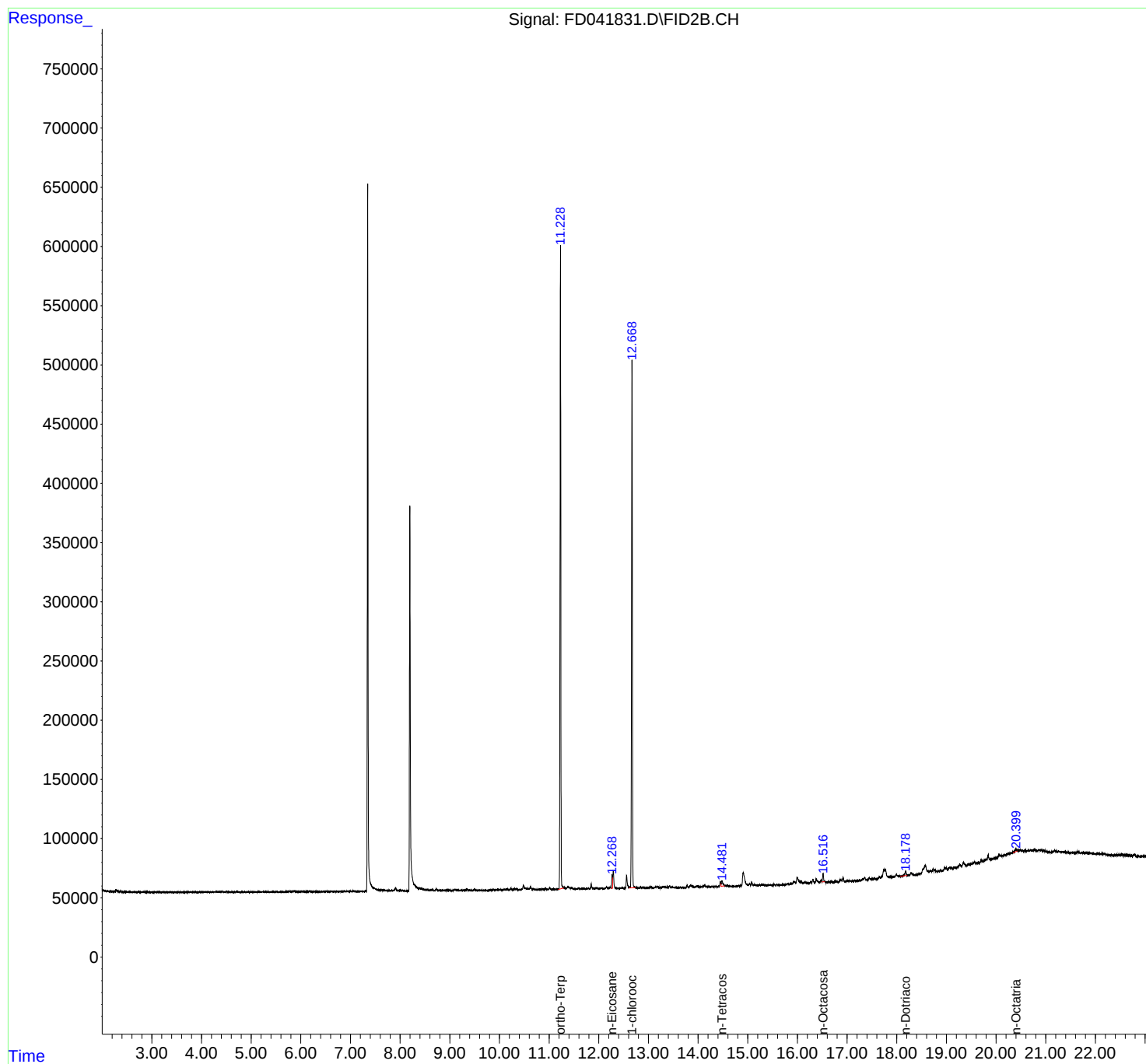
(f)=RT Delta > 1/2 Window

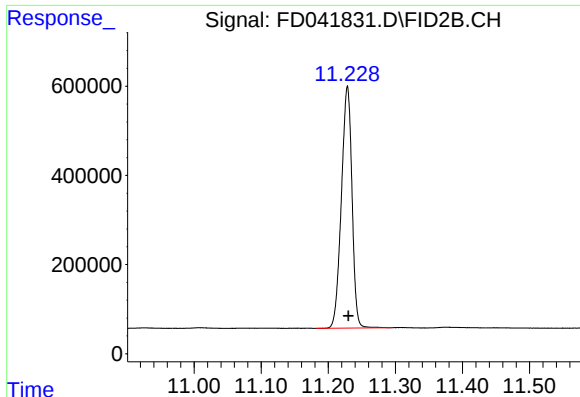
(m)=manual int.

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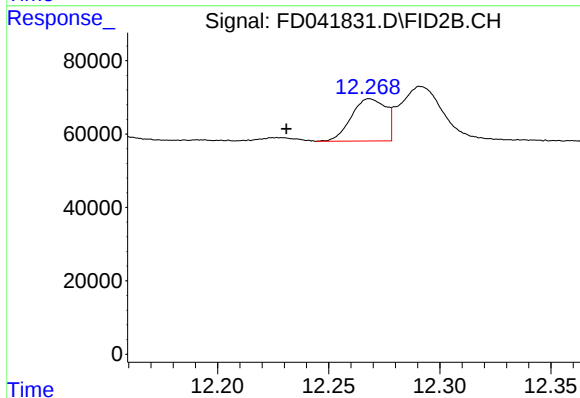
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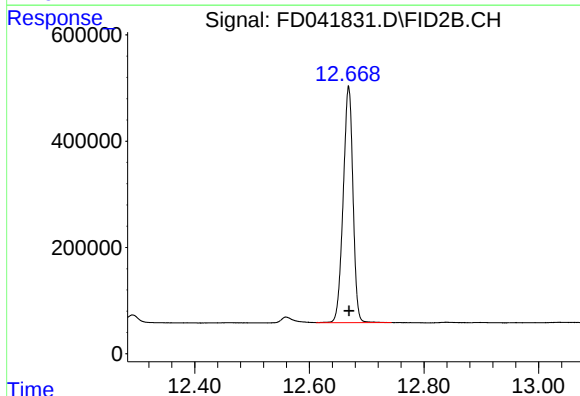
#9 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: -0.001 min
Response: 5950128
Conc: 33.55 ug/ml



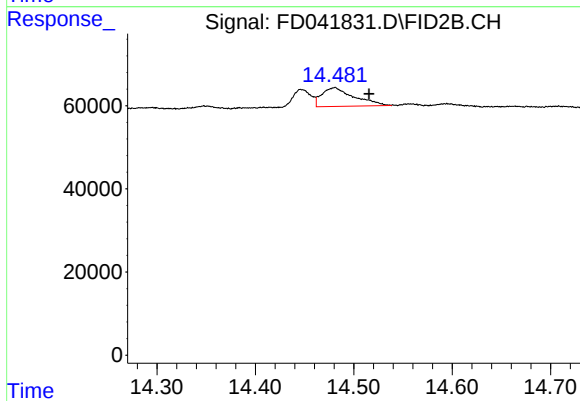
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: 0.038 min
Response: 123496
Conc: 0.78 ug/ml



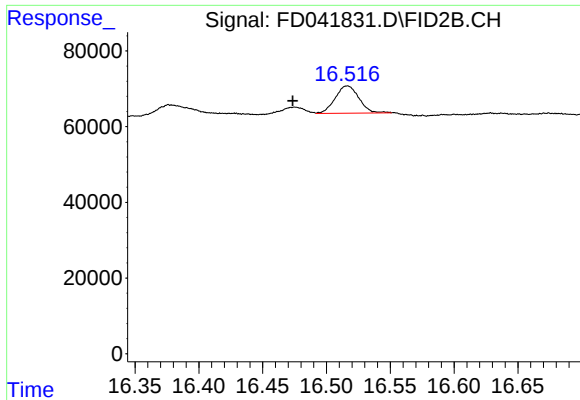
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 5278476
Conc: 38.12 ug/ml



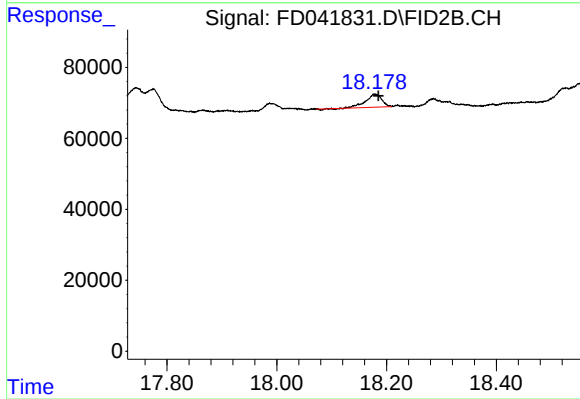
#14 n-Tetracosane (C24)

R.T.: 14.481 min
Delta R.T.: -0.035 min
Response: 102218
Conc: 0.63 ug/ml



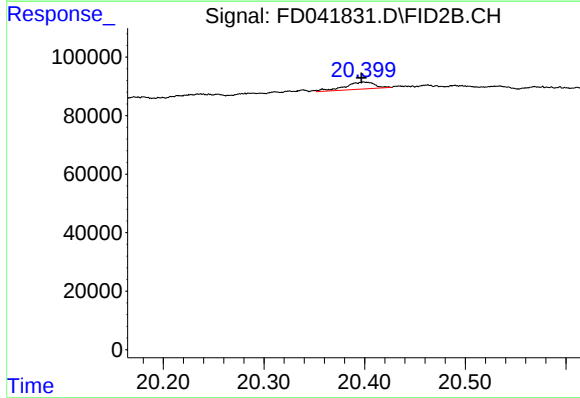
#16 n-Octacosane (C28)

R.T.: 16.516 min
Delta R.T.: 0.043 min
Response: 93166
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.178 min
Delta R.T.: -0.007 min
Response: 73902
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.400 min
Delta R.T.: 0.003 min
Response: 49191
Conc: 0.44 ug/ml