

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032122AL\
 Data File : FD041643.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2022 16:57
 Operator : UA/NP
 Sample : N2007-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 03:54:49 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)	11.230	4839954	27.902 ug/ml
Spiked Amount 50.000		Recovery =	55.80%
12) S 1-chlorooctadecane (S...	12.670	3659000	27.027 ug/ml
Spiked Amount 50.000		Recovery =	54.05%
Target Compounds			
10) T n-Eicosane (C20)	12.277	58803	0.379 ug/ml
14) T n-Tetracosane (C24)	14.477f	55138	0.352 ug/ml
16) T n-Octacosane (C28)	16.473	80938	0.544 ug/ml
17) T n-Tricontane (C30)	17.360	72579	0.516 ug/ml
18) T n-Dotriacontane (C32)	18.188	520216	4.089 ug/ml
19) T n-Tetratriacontane (C34)	18.991	63492	0.557 ug/ml

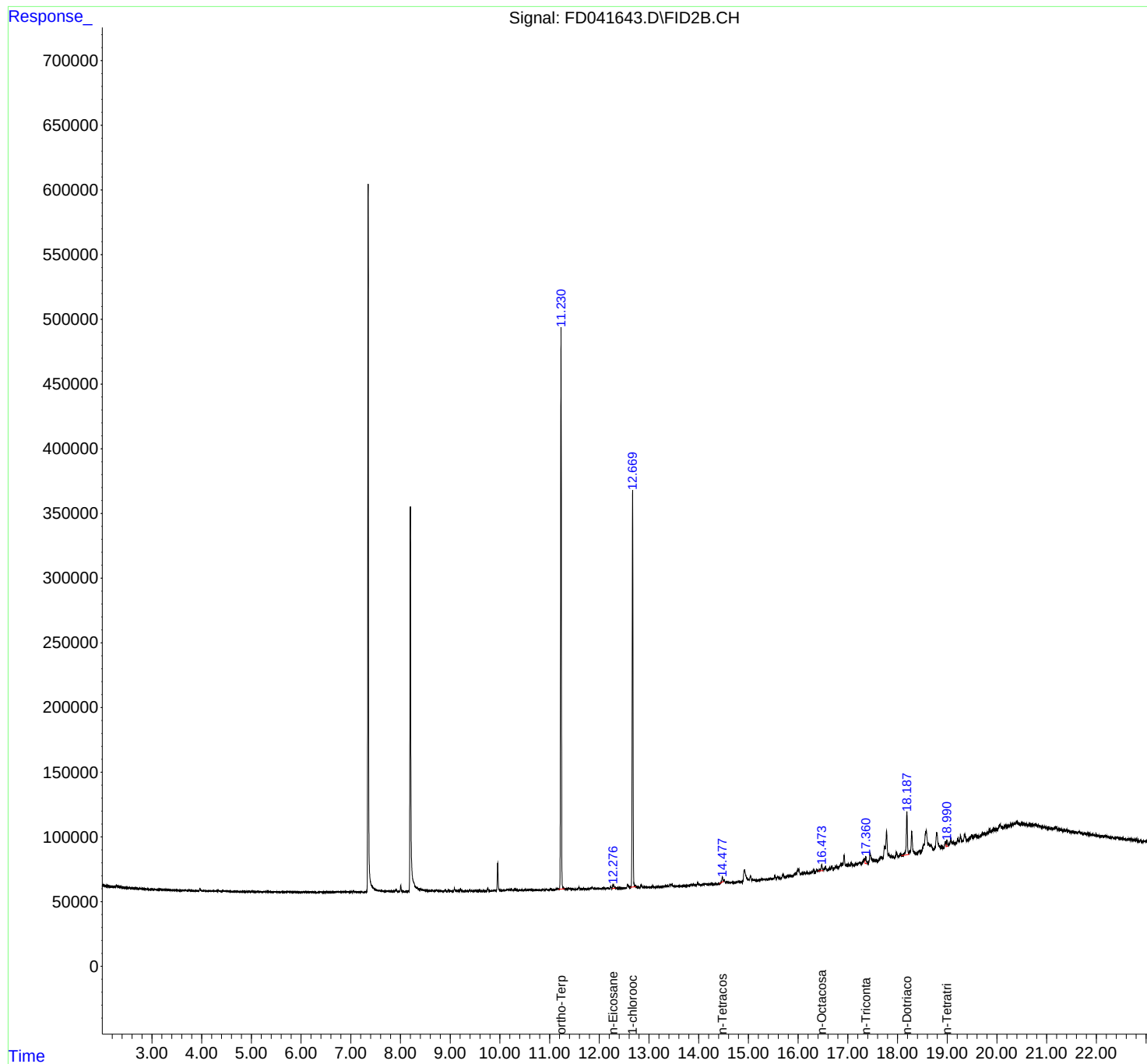
(f)=RT Delta > 1/2 Window

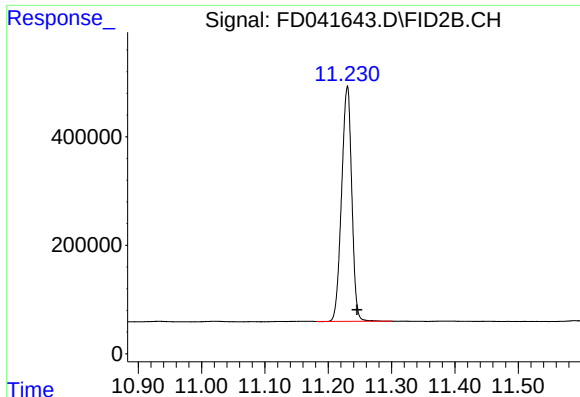
(m)=manual int.

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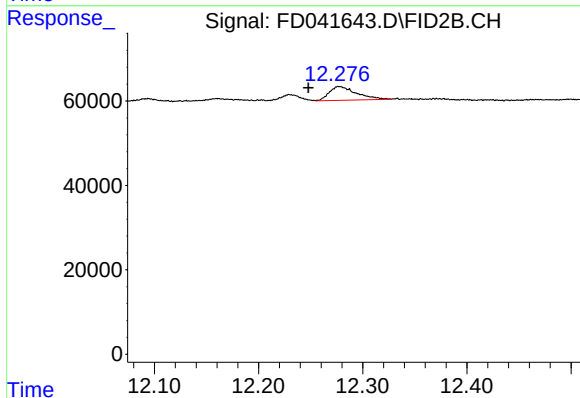
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





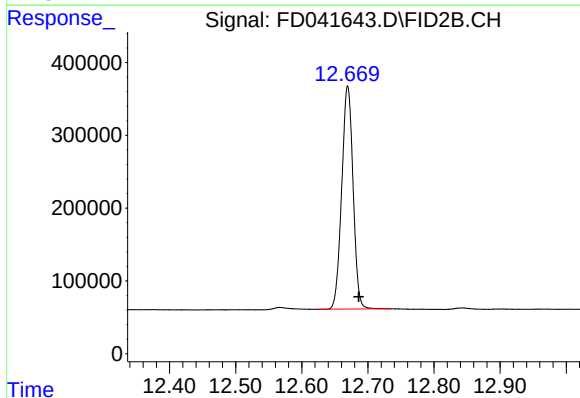
#9 ortho-Terphenyl (SURR)

R.T.: 11.230 min
Delta R.T.: -0.015 min
Response: 4839954
Conc: 27.90 ug/ml



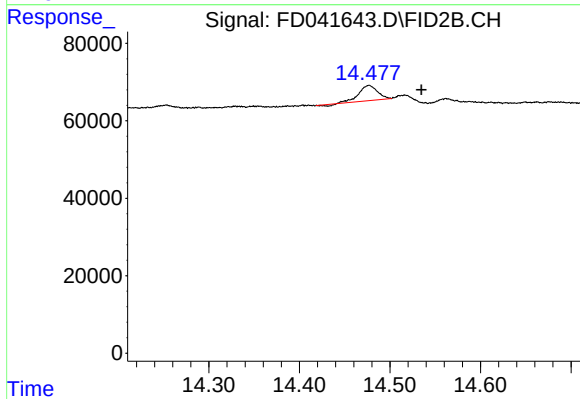
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: 0.030 min
Response: 58803
Conc: 0.38 ug/ml



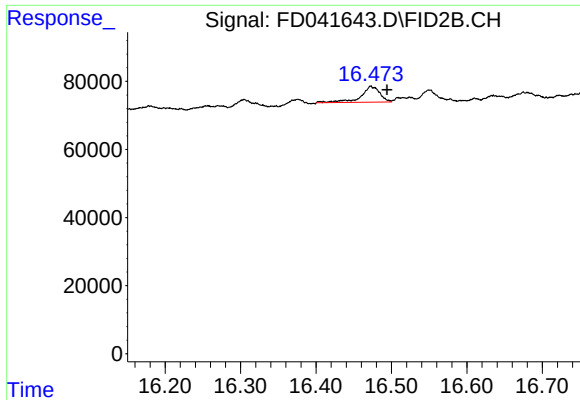
#12 1-chlorooctadecane (SURR)

R.T.: 12.670 min
Delta R.T.: -0.017 min
Response: 3659000
Conc: 27.03 ug/ml



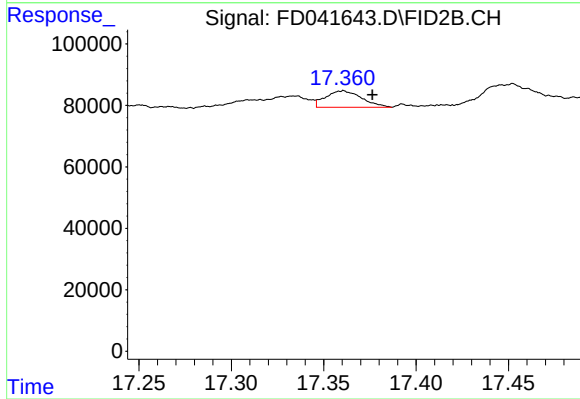
#14 n-Tetracosane (C24)

R.T.: 14.477 min
Delta R.T.: -0.058 min
Response: 55138
Conc: 0.35 ug/ml



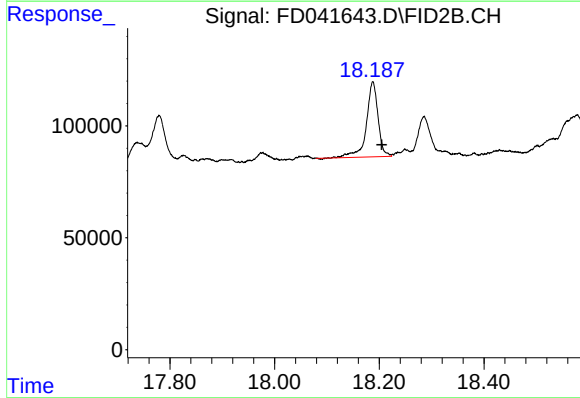
#16 n-Octacosane (C28)

R.T.: 16.473 min
Delta R.T.: -0.022 min
Response: 80938
Conc: 0.54 ug/ml



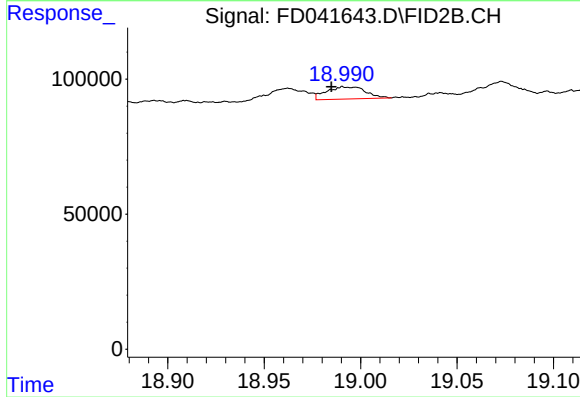
#17 n-Tricontane (C30)

R.T.: 17.360 min
Delta R.T.: -0.016 min
Response: 72579
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.188 min
Delta R.T.: -0.017 min
Response: 520216
Conc: 4.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.991 min
Delta R.T.: 0.006 min
Response: 63492
Conc: 0.56 ug/ml