

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
 Data File : FD042073.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2022 18:04
 Operator : UA/NP
 Sample : N2476-04DL 2X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 02:41:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.204	2816753	16.796 ug/ml
Spiked Amount 50.000		Recovery =	33.59%
12) S 1-chlorooctadecane (S...	12.643	2178768	16.511 ug/ml
Spiked Amount 50.000		Recovery =	33.02%
Target Compounds			
10) T n-Eicosane (C20)	12.201	71042	0.464 ug/ml
11) T n-Heneicosane (C21)	12.821	52553	0.341 ug/ml
13) T n-Docosane (C22)	13.393	169380	1.099 ug/ml
14) T n-Tetracosane (C24)	14.442f	482030	3.117 ug/ml
15) T n-Hexacosane (C26)	15.508	53108	0.345 ug/ml
16) T n-Octacosane (C28)	16.438	150475	0.984 ug/ml
18) T n-Dotriacontane (C32)	18.215f	51753	0.366 ug/ml
19) T n-Tetratriacontane (C34)	18.933	21779	0.169 ug/ml

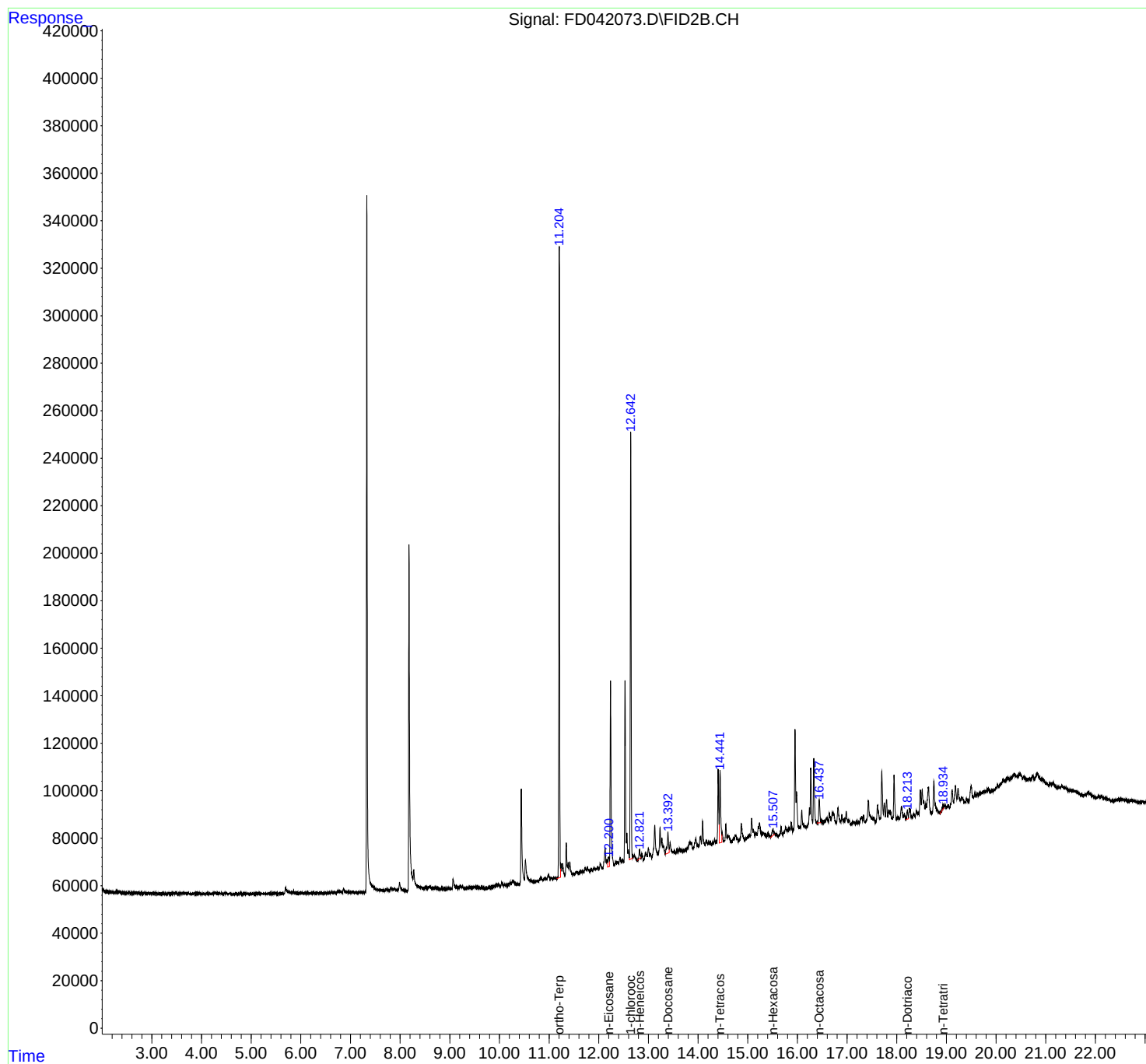
(f)=RT Delta > 1/2 Window

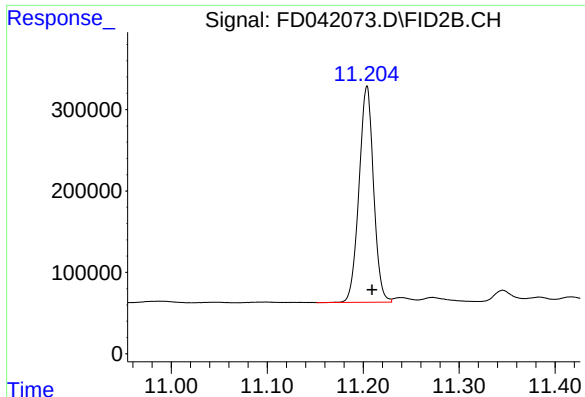
(m)=manual int.

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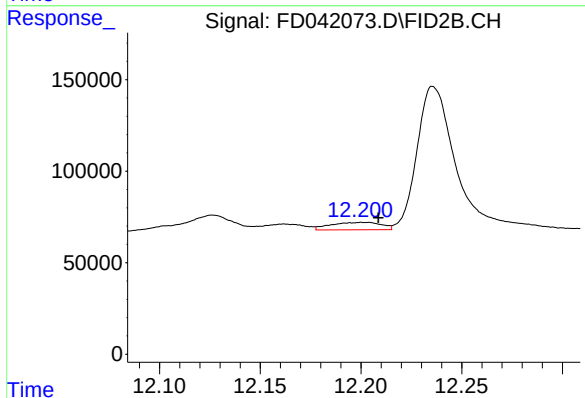
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





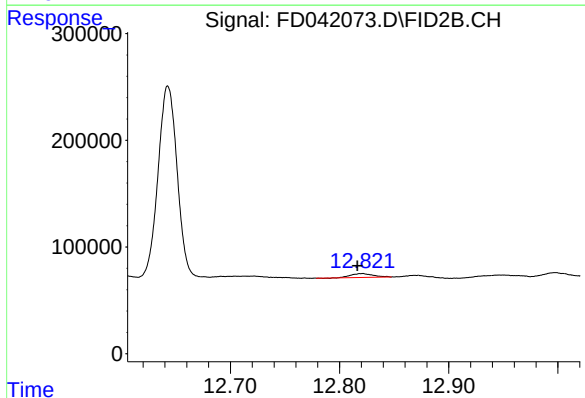
#9 ortho-Terphenyl (SURR)

R.T.: 11.204 min
Delta R.T.: -0.005 min
Response: 2816753
Conc: 16.80 ug/ml



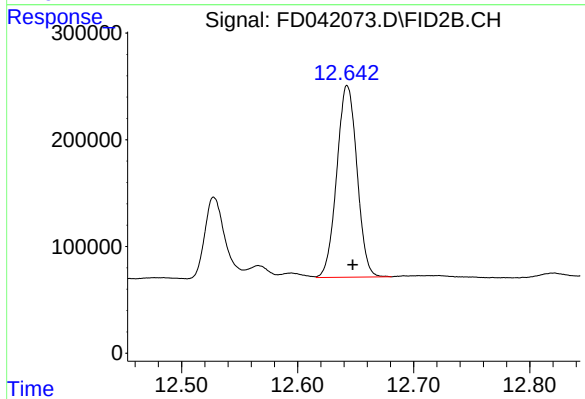
#10 n-Eicosane (C20)

R.T.: 12.201 min
Delta R.T.: -0.008 min
Response: 71042
Conc: 0.46 ug/ml



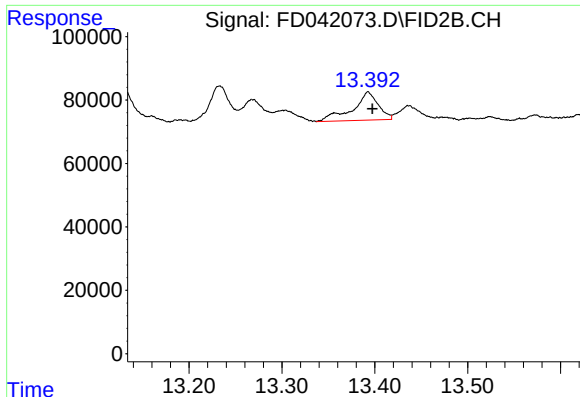
#11 n-Heneicosane (C21)

R.T.: 12.821 min
Delta R.T.: 0.004 min
Response: 52553
Conc: 0.34 ug/ml



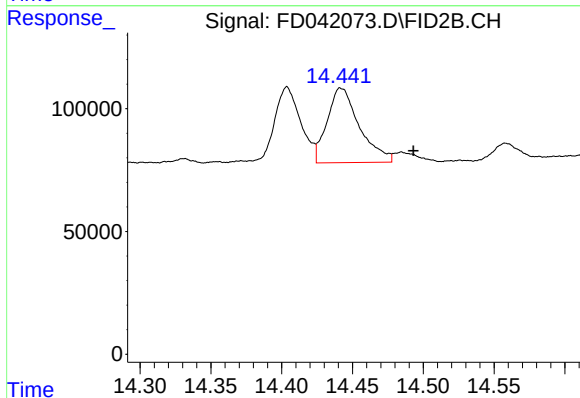
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: -0.005 min
Response: 2178768
Conc: 16.51 ug/ml



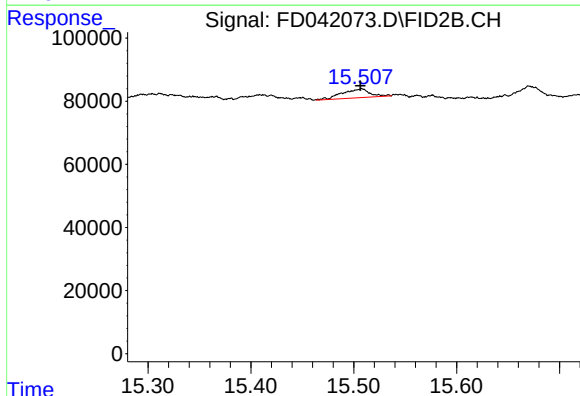
#13 n-Docosane (C22)

R.T.: 13.393 min
Delta R.T.: -0.005 min
Response: 169380
Conc: 1.10 ug/ml



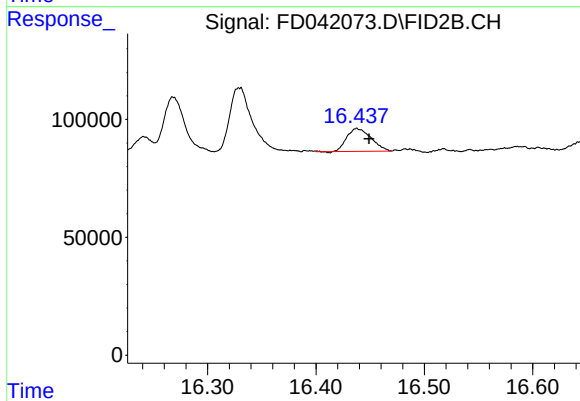
#14 n-Tetracosane (C24)

R.T.: 14.442 min
Delta R.T.: -0.051 min
Response: 482030
Conc: 3.12 ug/ml



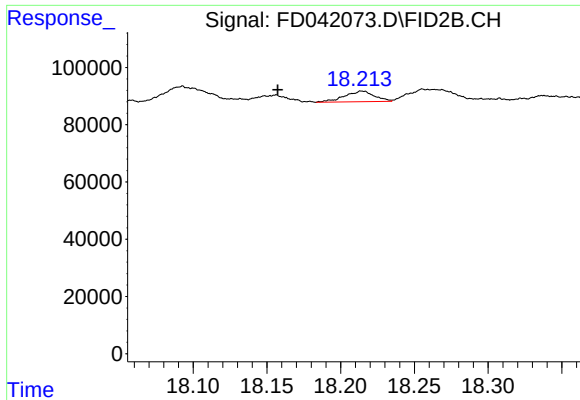
#15 n-Hexacosane (C26)

R.T.: 15.508 min
Delta R.T.: 0.002 min
Response: 53108
Conc: 0.35 ug/ml



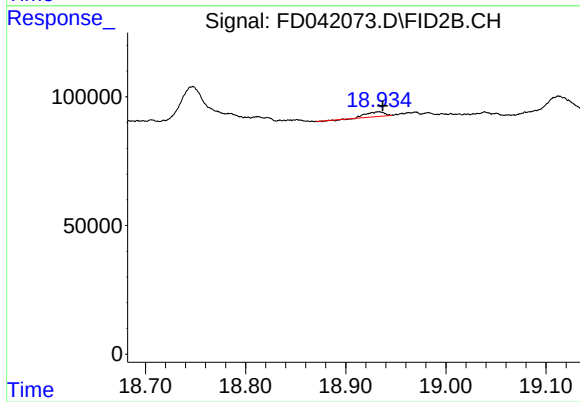
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.011 min
Response: 150475
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.215 min
Delta R.T.: 0.057 min
Response: 51753
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.933 min
Delta R.T.: -0.004 min
Response: 21779
Conc: 0.17 ug/ml