

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042722AL\
 Data File : FD042152.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 1:24
 Operator : UA/NP
 Sample : N2502-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 28 05:31:43 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)	11.205	5427396	32.362 ug/ml
Spiked Amount 50.000		Recovery =	64.72%
12) S 1-chlorooctadecane (S...	12.645	4345967	32.934 ug/ml
Spiked Amount 50.000		Recovery =	65.87%
Target Compounds			
2) T n-Decane (C10)	4.134	224213	1.673 ug/ml
5) T A~2-methylnaphthalene...	6.764	63357	0.455 ug/ml
6) T n-Tetradecane (C14)	7.861	27049	0.190 ug/ml
10) T n-Eicosane (C20)	12.206	70337	0.460 ug/ml
11) T n-Heneicosane (C21)	12.813	68107	0.442 ug/ml
13) T n-Docosane (C22)	13.396	89090	0.578 ug/ml
14) T n-Tetracosane (C24)	14.490	98803	0.639 ug/ml
15) T n-Hexacosane (C26)	15.504	89661	0.583 ug/ml
16) T n-Octacosane (C28)	16.447	100468	0.657 ug/ml
17) T n-Tricontane (C30)	17.331	84769	0.565 ug/ml
18) T n-Dotriacontane (C32)	18.155	106337	0.752 ug/ml
19) T n-Tetratriacontane (C34)	18.935	20856	0.162 ug/ml

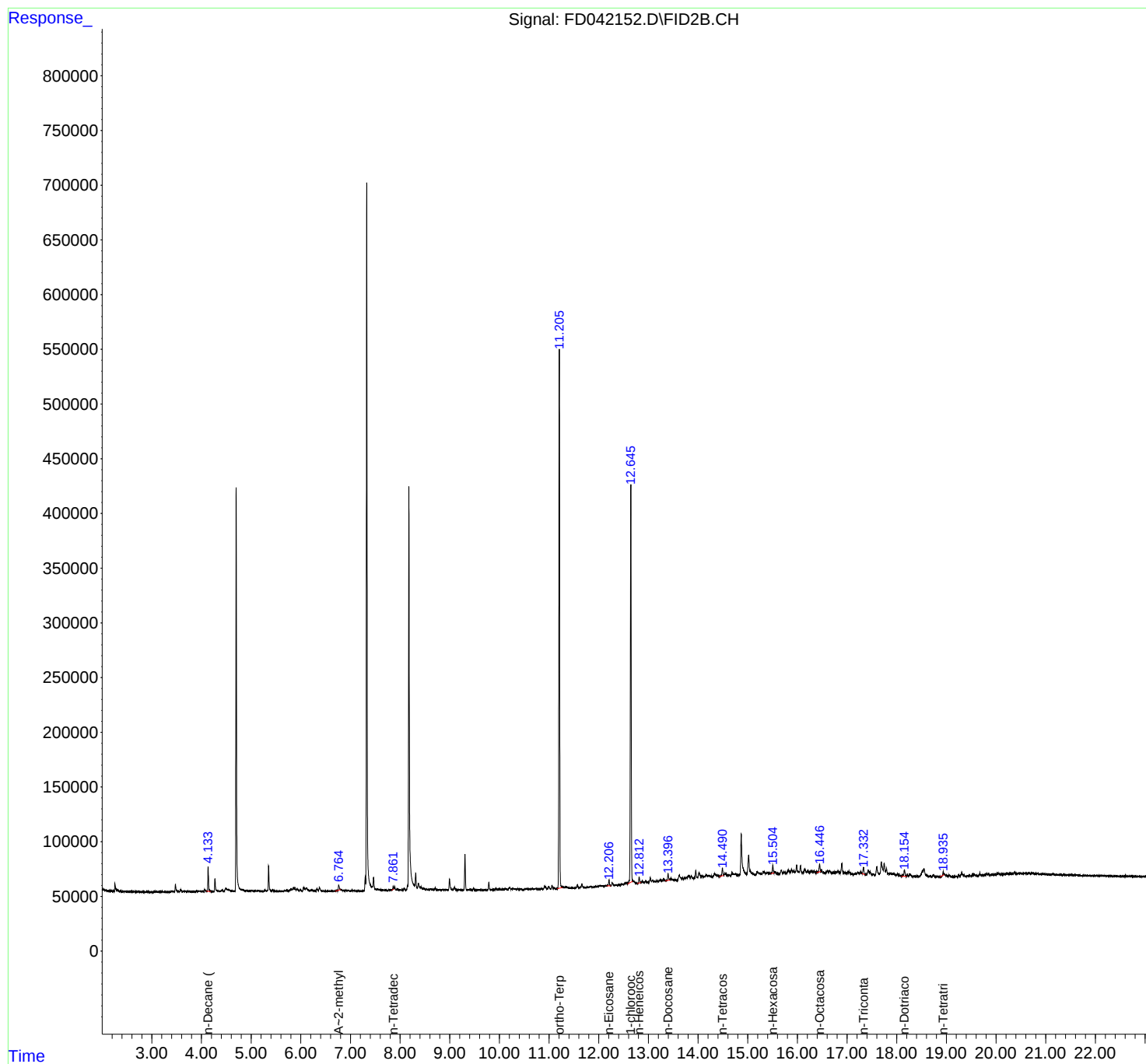
(f)=RT Delta > 1/2 Window

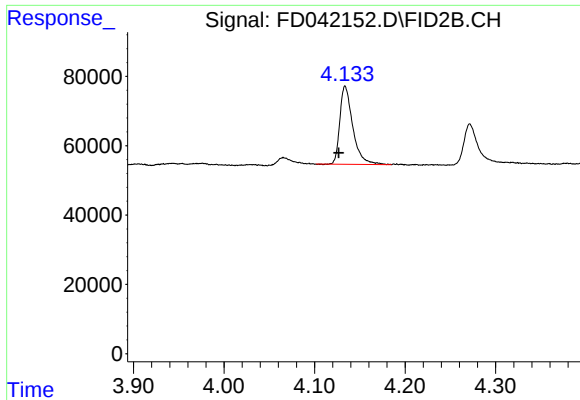
(m)=manual int.

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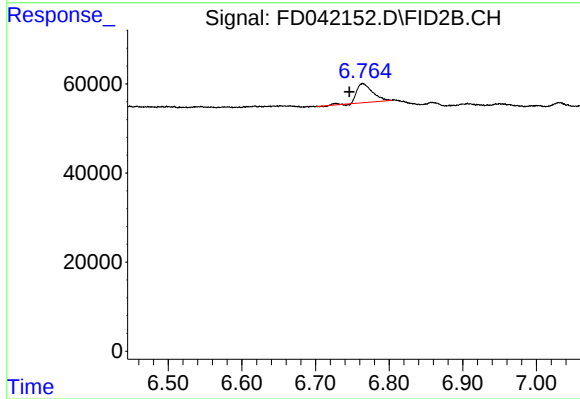
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





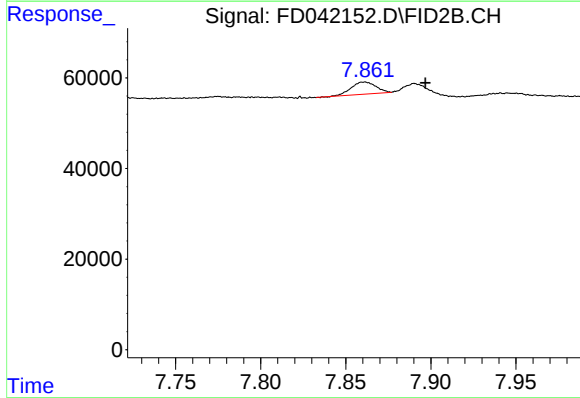
#2 n-Decane (C10)

R.T.: 4.134 min
Delta R.T.: 0.007 min
Response: 224213
Conc: 1.67 ug/ml



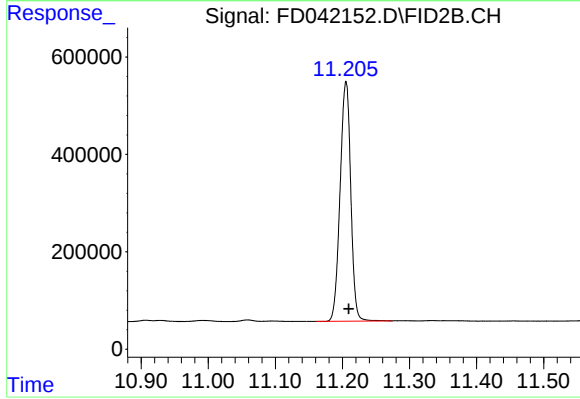
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.764 min
Delta R.T.: 0.018 min
Response: 63357
Conc: 0.45 ug/ml



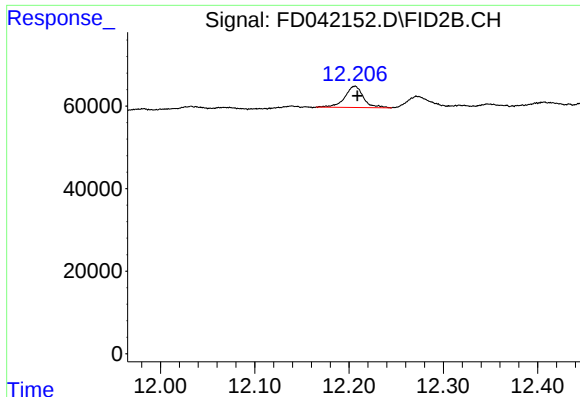
#6 n-Tetradecane (C14)

R.T.: 7.861 min
Delta R.T.: -0.036 min
Response: 27049
Conc: 0.19 ug/ml



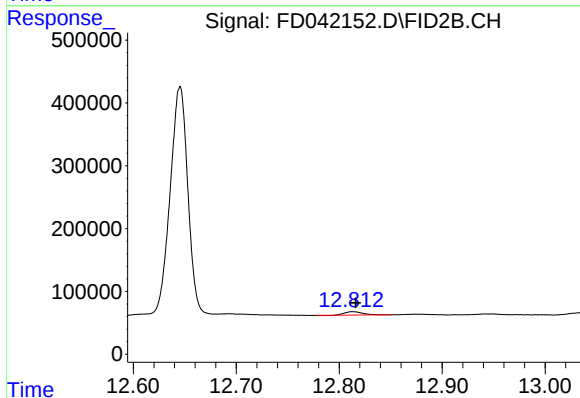
#9 ortho-Terphenyl (SURR)

R.T.: 11.205 min
Delta R.T.: -0.004 min
Response: 5427396
Conc: 32.36 ug/ml



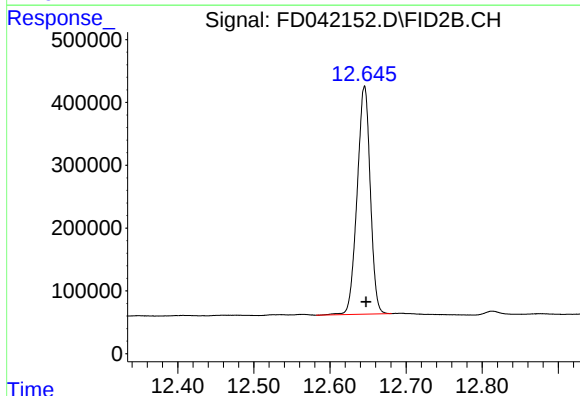
#10 n-Eicosane (C20)

R.T.: 12.206 min
Delta R.T.: -0.002 min
Response: 70337
Conc: 0.46 ug/ml



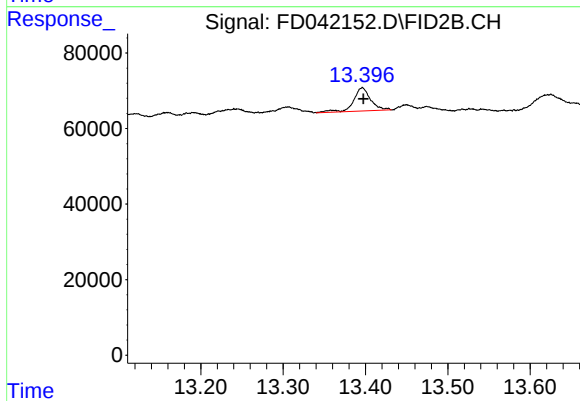
#11 n-Heneicosane (C21)

R.T.: 12.813 min
Delta R.T.: -0.003 min
Response: 68107
Conc: 0.44 ug/ml



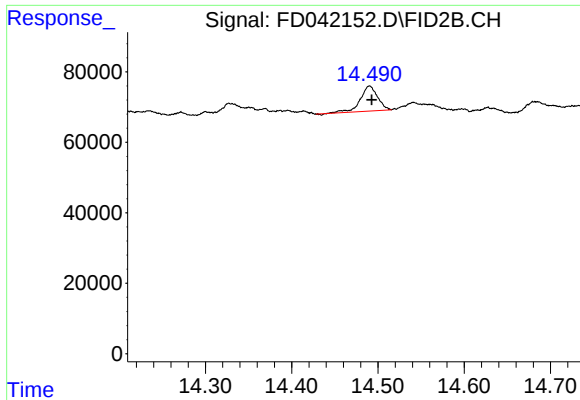
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.002 min
Response: 4345967
Conc: 32.93 ug/ml



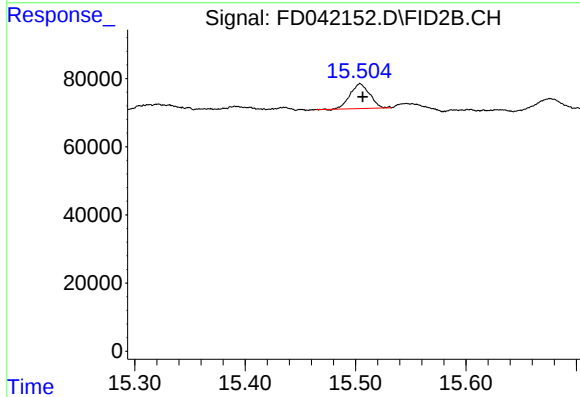
#13 n-Docosane (C22)

R.T.: 13.396 min
Delta R.T.: -0.001 min
Response: 89090
Conc: 0.58 ug/ml



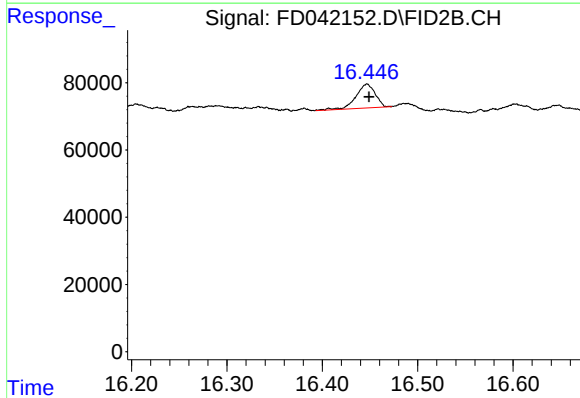
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: -0.003 min
Response: 98803
Conc: 0.64 ug/ml



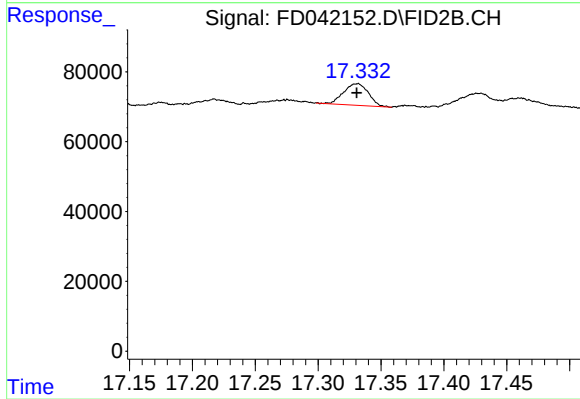
#15 n-Hexacosane (C26)

R.T.: 15.504 min
Delta R.T.: -0.002 min
Response: 89661
Conc: 0.58 ug/ml



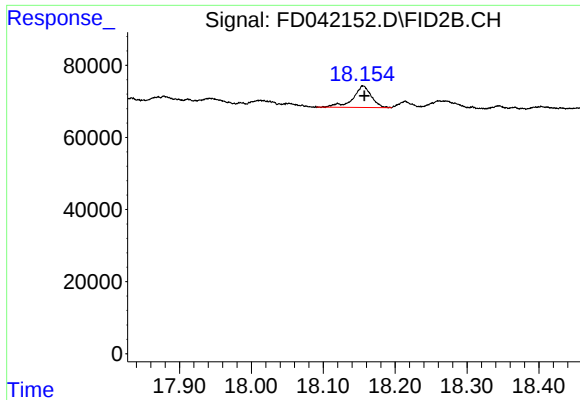
#16 n-Octacosane (C28)

R.T.: 16.447 min
Delta R.T.: -0.002 min
Response: 100468
Conc: 0.66 ug/ml



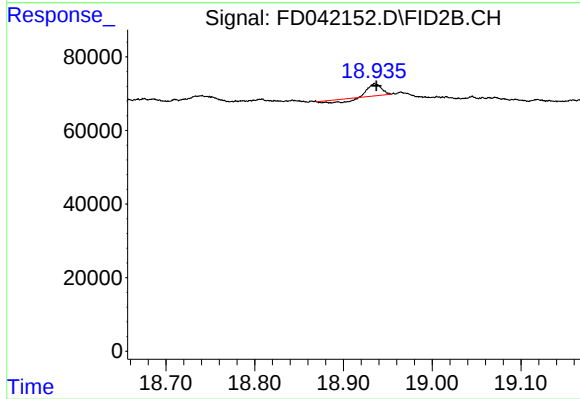
#17 n-Tricontane (C30)

R.T.: 17.331 min
Delta R.T.: 0.000 min
Response: 84769
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.155 min
Delta R.T.: -0.002 min
Response: 106337
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.935 min
Delta R.T.: -0.002 min
Response: 20856
Conc: 0.16 ug/ml