

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111020AL\
 Data File : FD035442.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2020 22:44
 Operator : DD\AJ
 Sample : L4681-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:10:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.541	4313948	33.162 ug/ml
Spiked Amount 50.000		Recovery =	66.32%
12) S 1-chlorooctadecane (S...	12.974	3450244	33.106 ug/ml
Spiked Amount 50.000		Recovery =	66.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.253	277136	2.406 ug/ml
10) T n-Eicosane (C20)	12.508	41604	0.339 ug/ml
13) T n-Docosane (C22)	13.752	155530	1.261 ug/ml
14) T n-Tetracosane (C24)	14.801	246995	1.996 ug/ml
16) T n-Octacosane (C28)	16.805	610582	4.959 ug/ml
17) T n-Tricontane (C30)	17.673	624539	5.168 ug/ml
18) T n-Dotriacontane (C32)	18.497	257351	2.289 ug/ml
19) T n-Tetratriacontane (C34)	19.281	180235	1.717 ug/ml
20) T n-Hexatriacontane (C36)	20.013	71404	0.745 ug/ml
22) T n-Tetracontane (C40)	21.635	51995	0.592 ug/ml

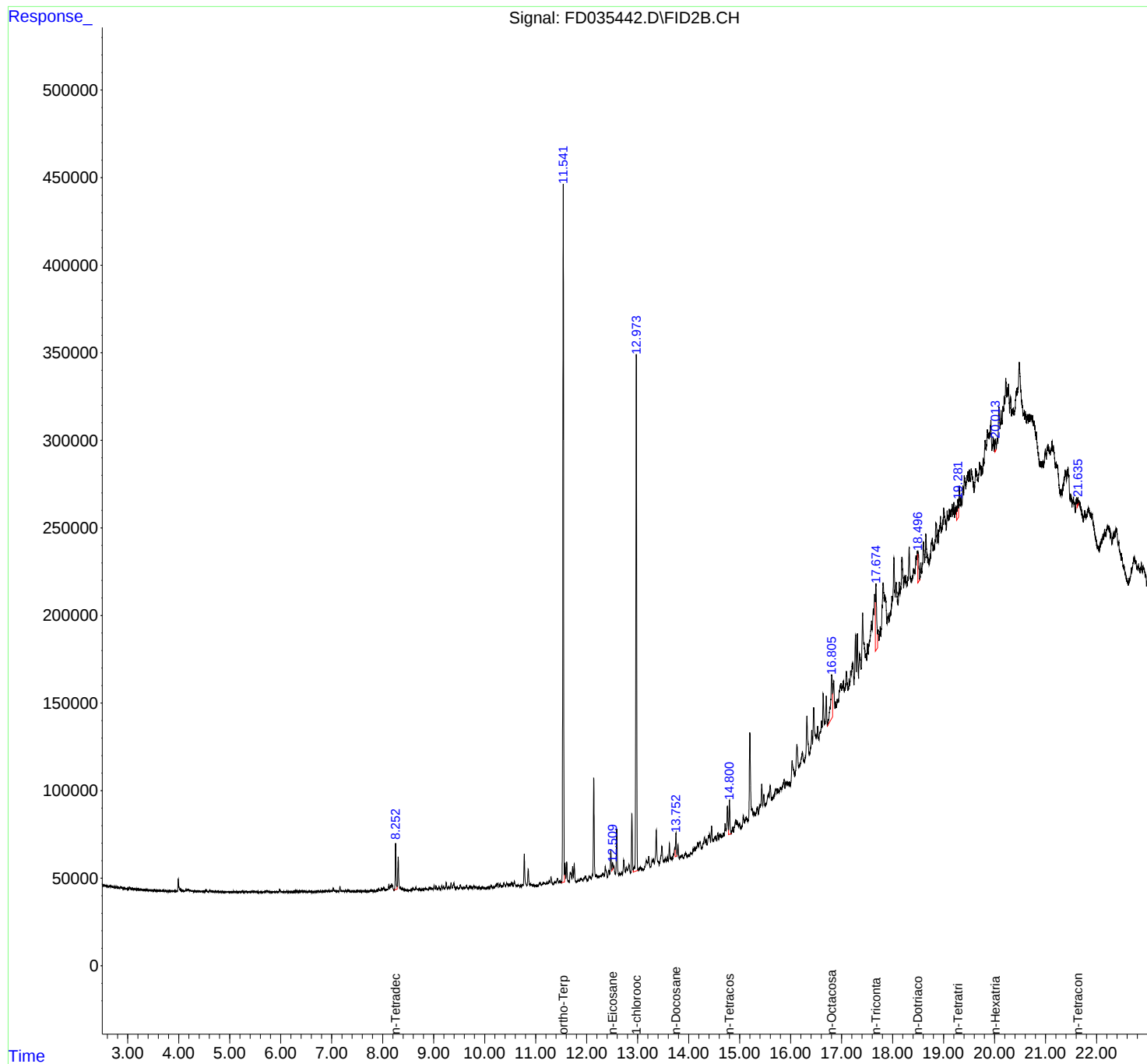
(f)=RT Delta > 1/2 Window

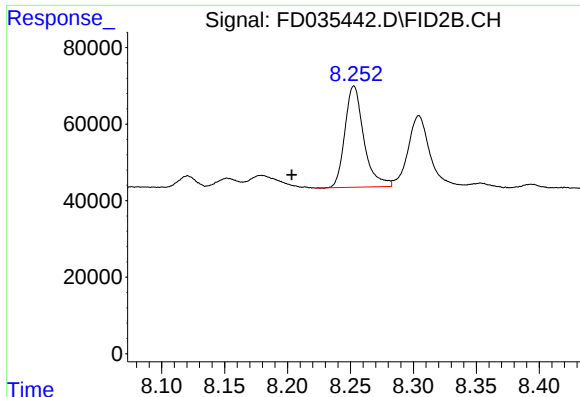
(m)=manual int.

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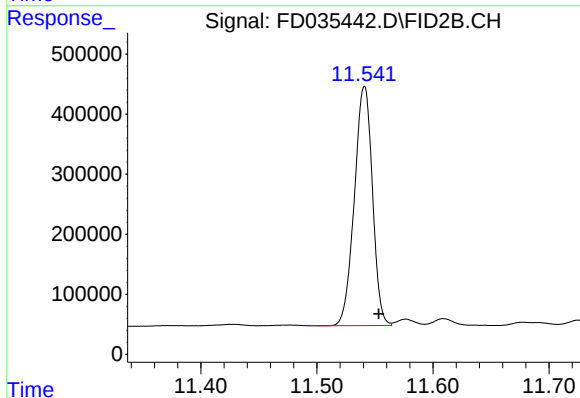
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





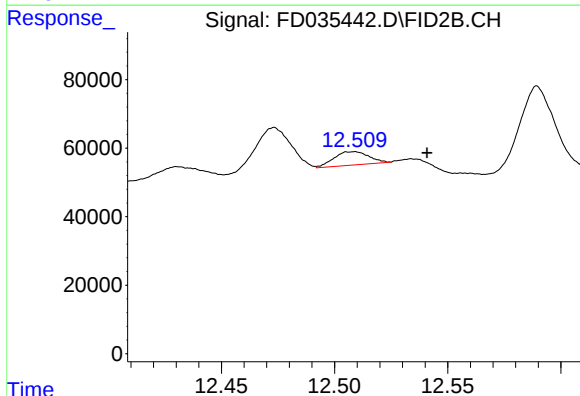
#6 n-Tetradecane (C14)

R.T.: 8.253 min
Delta R.T.: 0.049 min
Response: 277136
Conc: 2.41 ug/ml



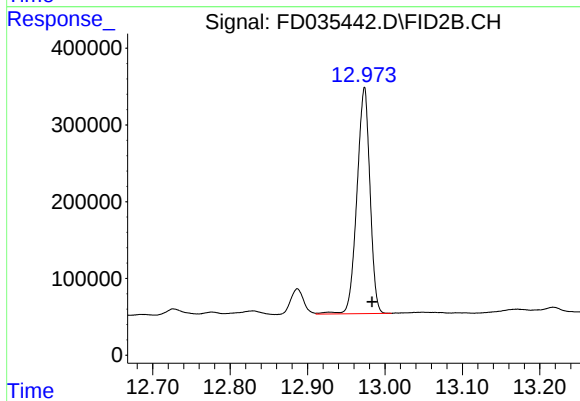
#9 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.012 min
Response: 4313948
Conc: 33.16 ug/ml



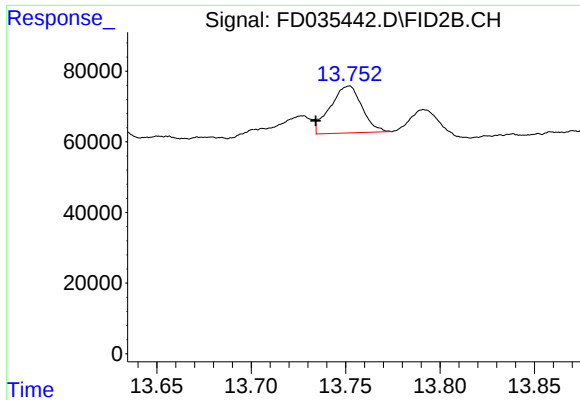
#10 n-Eicosane (C20)

R.T.: 12.508 min
Delta R.T.: -0.033 min
Response: 41604
Conc: 0.34 ug/ml



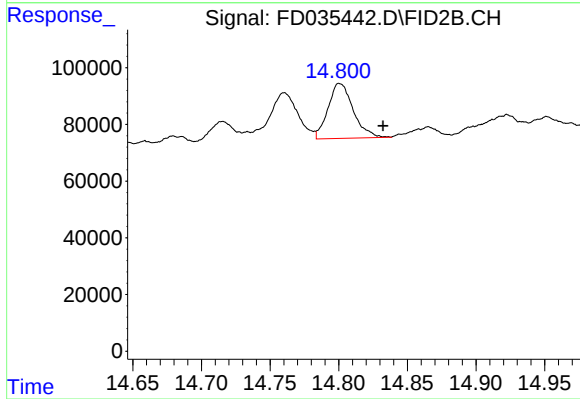
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.010 min
Response: 3450244
Conc: 33.11 ug/ml



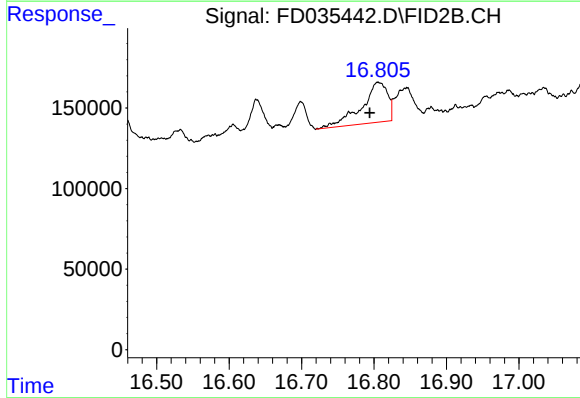
#13 n-Docosane (C22)

R.T.: 13.752 min
Delta R.T.: 0.017 min
Response: 155530
Conc: 1.26 ug/ml



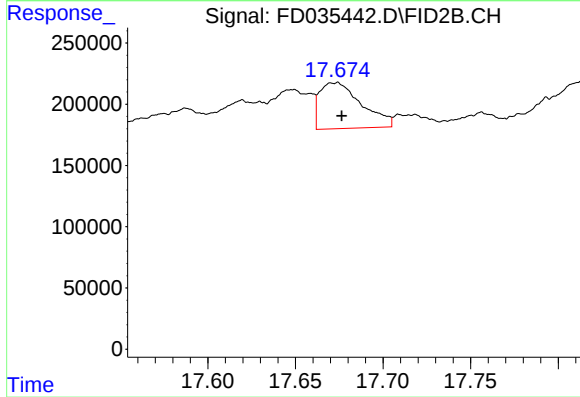
#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.032 min
Response: 246995
Conc: 2.00 ug/ml



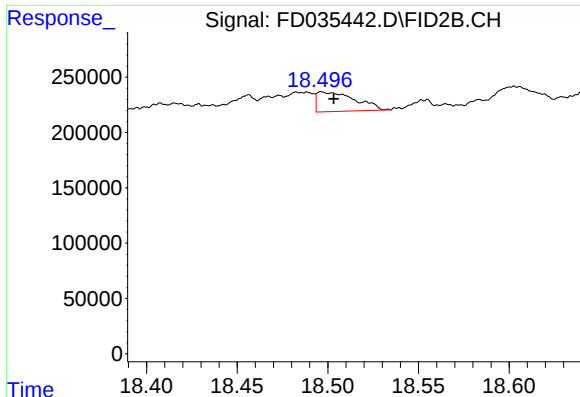
#16 n-Octacosane (C28)

R.T.: 16.805 min
Delta R.T.: 0.011 min
Response: 610582
Conc: 4.96 ug/ml



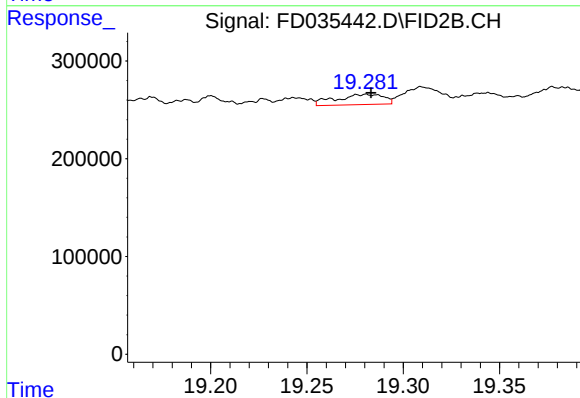
#17 n-Tricontane (C30)

R.T.: 17.673 min
Delta R.T.: -0.003 min
Response: 624539
Conc: 5.17 ug/ml



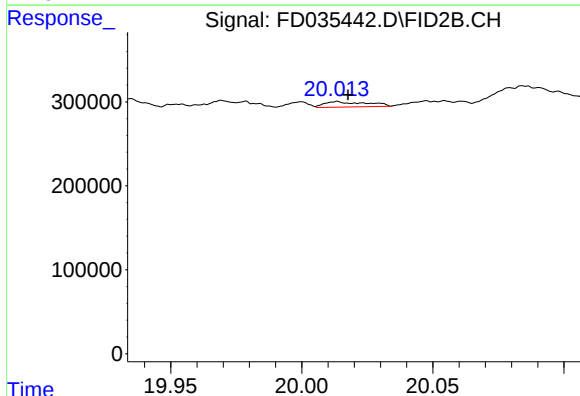
#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: -0.007 min
Response: 257351
Conc: 2.29 ug/ml



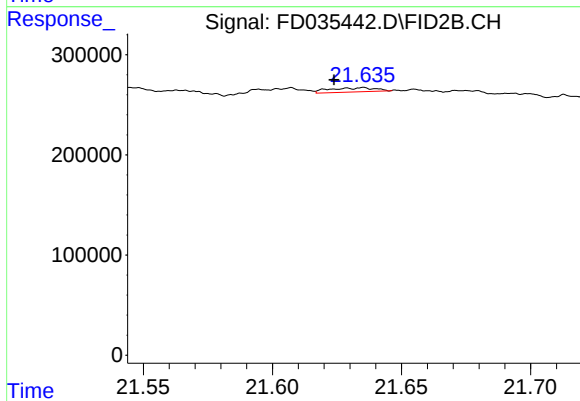
#19 n-Tetratriacontane (C34)

R.T.: 19.281 min
Delta R.T.: -0.003 min
Response: 180235
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.013 min
Delta R.T.: -0.004 min
Response: 71404
Conc: 0.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.635 min
Delta R.T.: 0.011 min
Response: 51995
Conc: 0.59 ug/ml