

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072622AL\
 Data File : FD043350.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2022 12:01
 Operator : YP/AJ
 Sample : N3854-01DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 05:04:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.522	1094522	6.915 ug/ml
Spiked Amount 50.000		Recovery =	13.83%
12) S 1-chlorooctadecane (S...	12.958	876108	7.148 ug/ml
Spiked Amount 50.000		Recovery =	14.30%
Target Compounds			
10) T n-Eicosane (C20)	12.565	432755	2.989 ug/ml
13) T n-Docosane (C22)	13.727	144975	0.999 ug/ml
14) T n-Tetracosane (C24)	14.776	303318	2.094 ug/ml
16) T n-Octacosane (C28)	16.766	72645	0.514 ug/ml
17) T n-Tricontane (C30)	17.656	87443	0.620 ug/ml

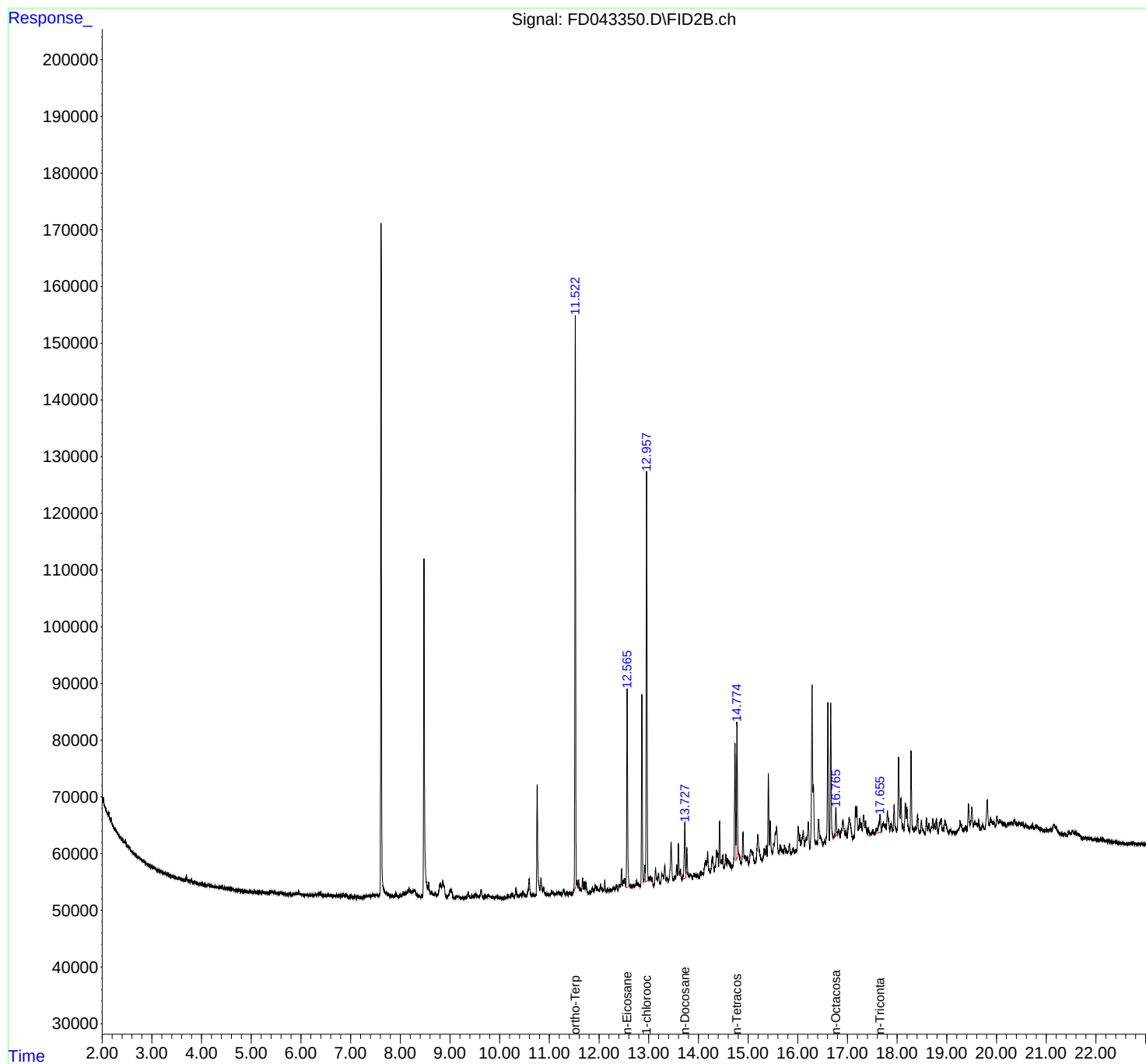
(f)=RT Delta > 1/2 Window

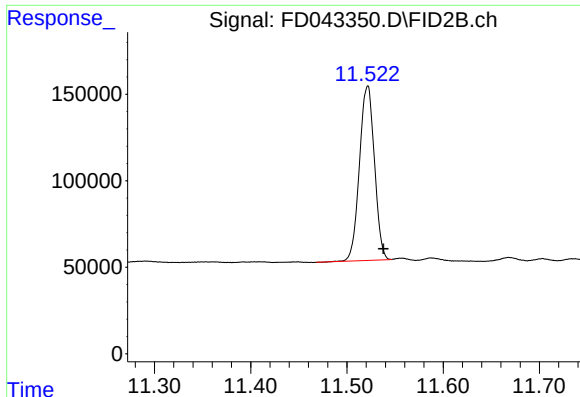
(m)=manual int.

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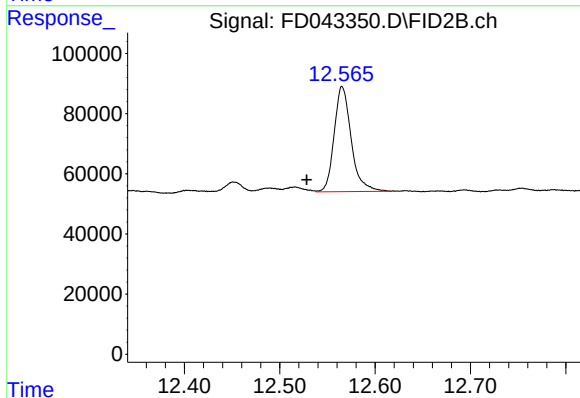
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Signal Info : 20M x 0.18mm x 0.18um





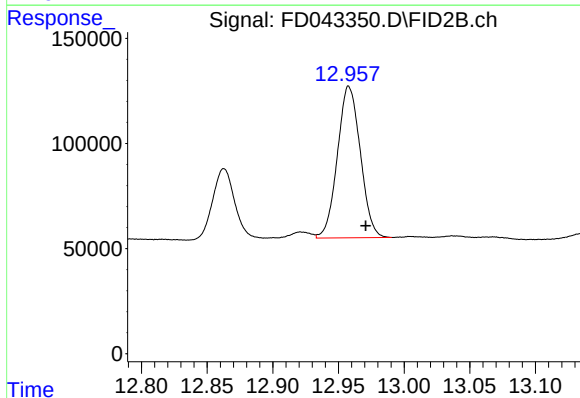
#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: -0.016 min
Response: 1094522
Conc: 6.91 ug/ml



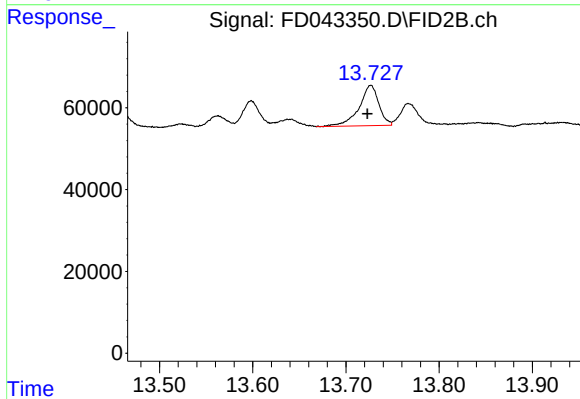
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.037 min
Response: 432755
Conc: 2.99 ug/ml



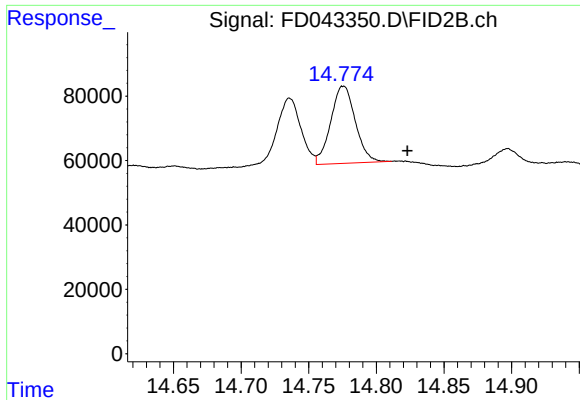
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.013 min
Response: 876108
Conc: 7.15 ug/ml



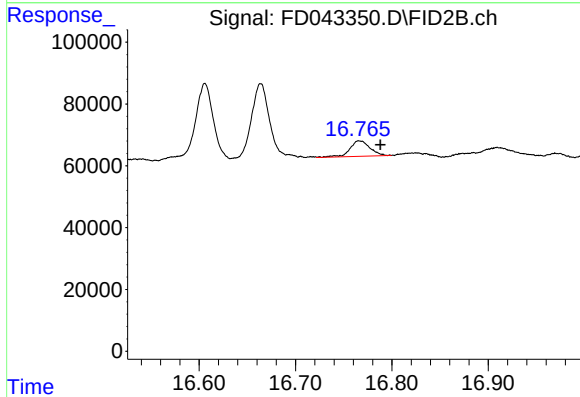
#13 n-Docosane (C22)

R.T.: 13.727 min
Delta R.T.: 0.004 min
Response: 144975
Conc: 1.00 ug/ml



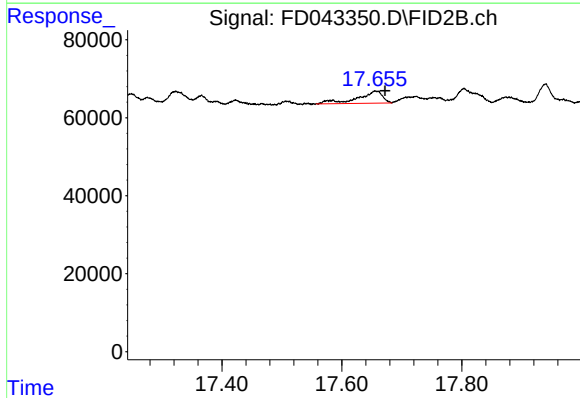
#14 n-Tetracosane (C24)

R.T.: 14.776 min
Delta R.T.: -0.047 min
Response: 303318
Conc: 2.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.766 min
Delta R.T.: -0.022 min
Response: 72645
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.656 min
Delta R.T.: -0.016 min
Response: 87443
Conc: 0.62 ug/ml