

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
 Data File : FD035327.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 2:00
 Operator : DD\AJ
 Sample : L4619-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 04:32:05 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)	11.543	5134888	39.473 ug/ml
Spiked Amount 50.000		Recovery =	78.95%
12) S 1-chlorooctadecane (S...	12.973	4048253	38.844 ug/ml
Spiked Amount 50.000		Recovery =	77.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.255f	189189	1.643 ug/ml
10) T n-Eicosane (C20)	12.588	117613	0.959 ug/ml
14) T n-Tetracosane (C24)	14.796	146950	1.188 ug/ml
18) T n-Dotriacontane (C32)	18.483	107709	0.958 ug/ml
22) T n-Tetracontane (C40)	21.658	6640767	75.667 ug/ml

(f)=RT Delta > 1/2 Window

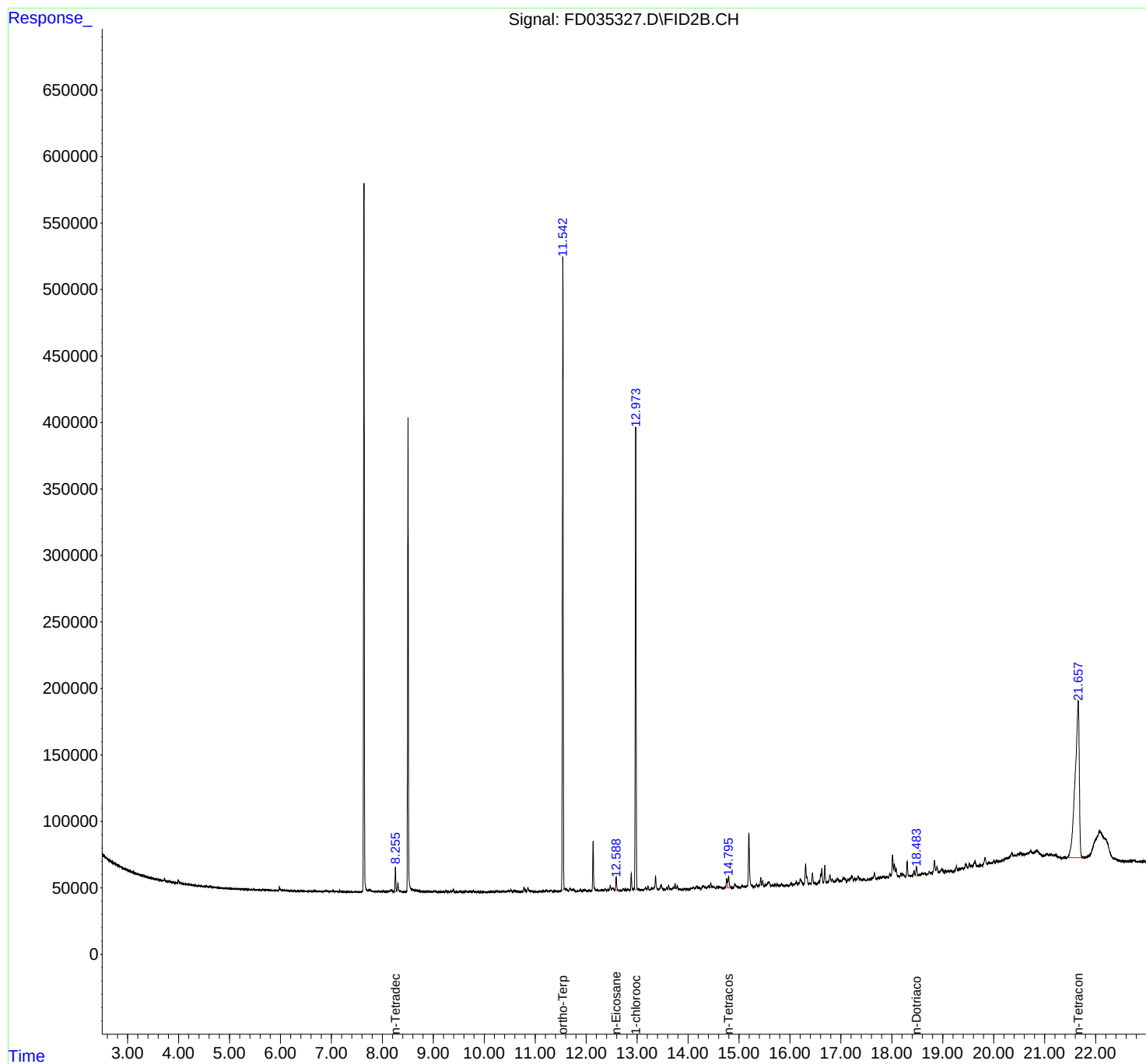
(m)=manual int.

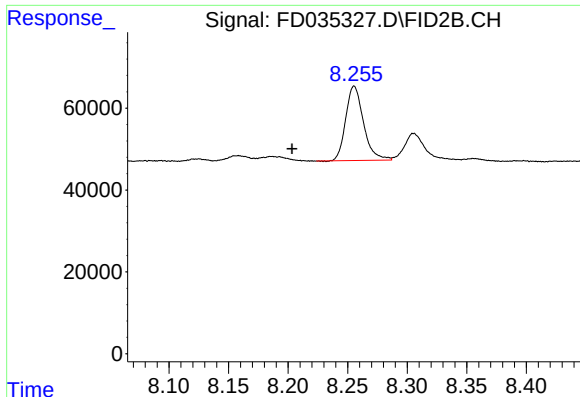
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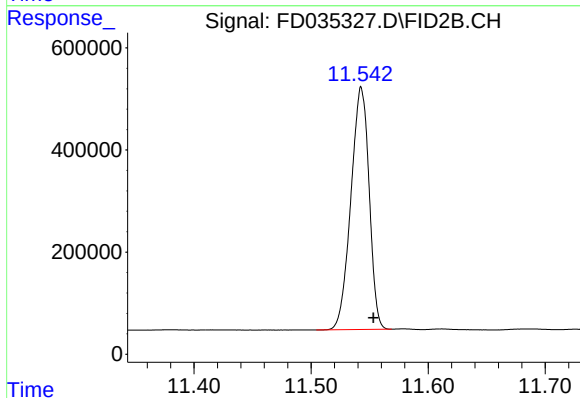




#6 n-Tetradecane (C14)

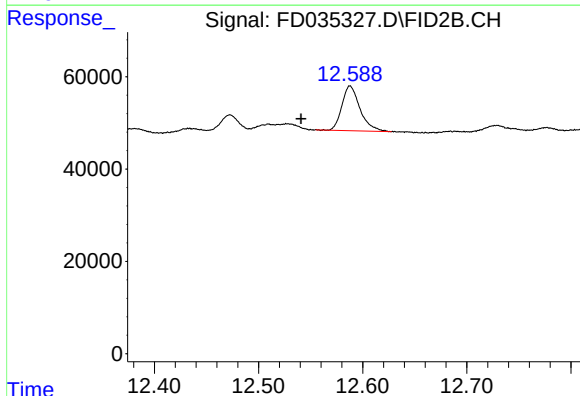
R.T.: 8.255 min
Delta R.T.: 0.052 min
Response: 189189
Conc: 1.64 ug/ml

Instrument :
FID_D
ClientSampleId :



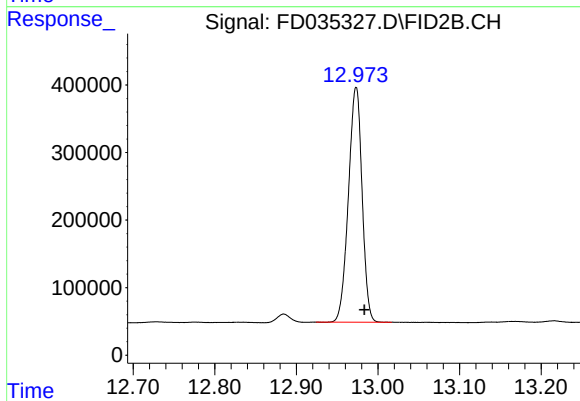
#9 ortho-Terphenyl (SURR)

R.T.: 11.543 min
Delta R.T.: -0.011 min
Response: 5134888
Conc: 39.47 ug/ml



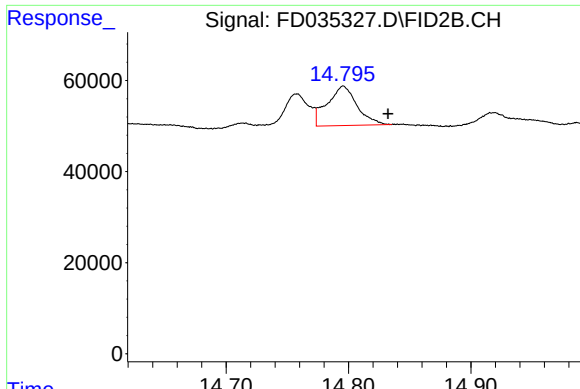
#10 n-Eicosane (C20)

R.T.: 12.588 min
Delta R.T.: 0.047 min
Response: 117613
Conc: 0.96 ug/ml



#12 1-chlorooctadecane (SURR)

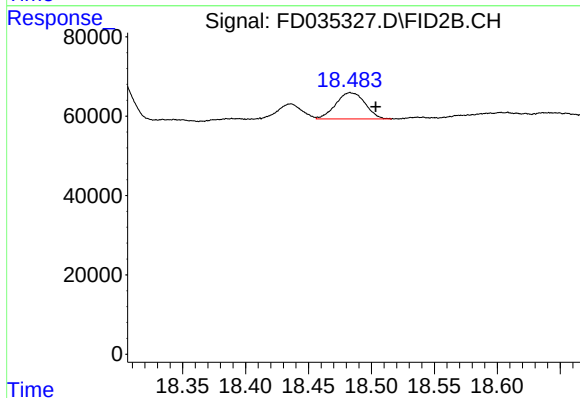
R.T.: 12.973 min
Delta R.T.: -0.010 min
Response: 4048253
Conc: 38.84 ug/ml



#14 n-Tetracosane (C24)

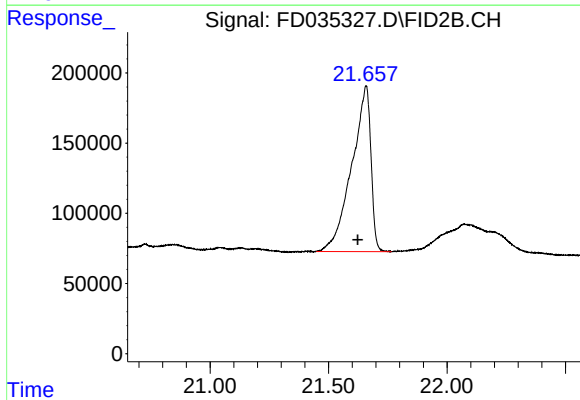
R.T.: 14.796 min
Delta R.T.: -0.037 min
Response: 146950
Conc: 1.19 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: -0.020 min
Response: 107709
Conc: 0.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.658 min
Delta R.T.: 0.034 min
Response: 6640767
Conc: 75.67 ug/ml