

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
 Data File : FD035338.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 8:53
 Operator : DD\AJ
 Sample : L4613-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 10:34:42 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)	11.542	3815191	29.328 ug/ml
Spiked Amount 50.000		Recovery =	58.66%
12) S 1-chlorooctadecane (S...	12.974	2883261	27.666 ug/ml
Spiked Amount 50.000		Recovery =	55.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.160	115374	1.002 ug/ml
10) T n-Eicosane (C20)	12.590	81773	0.667 ug/ml
17) T n-Tricontane (C30)	17.661	166489	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.486	168444	1.498 ug/ml
20) T n-Hexatriacontane (C36)	20.004	378531	3.951 ug/ml

(f)=RT Delta > 1/2 Window

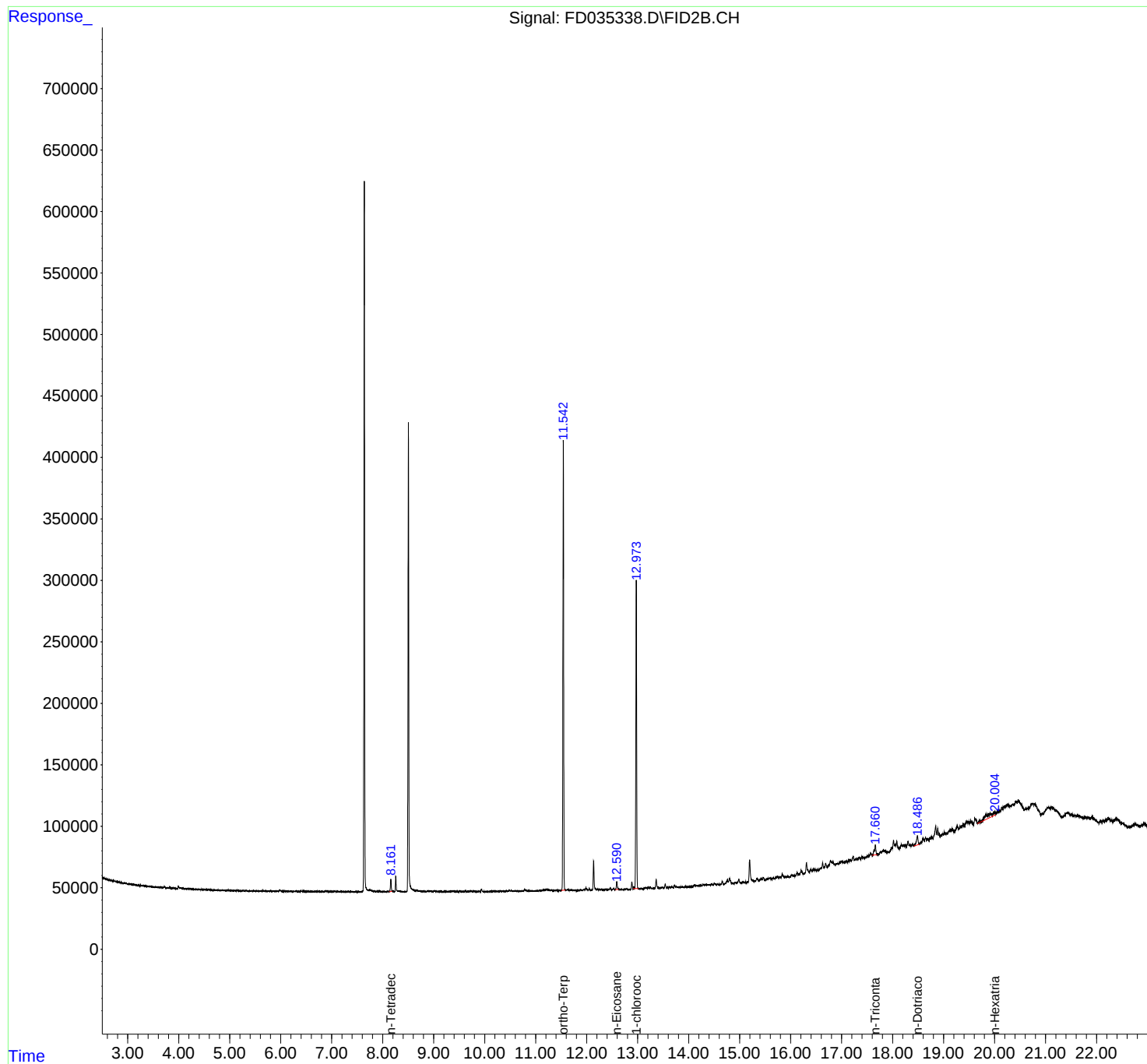
(m)=manual int.

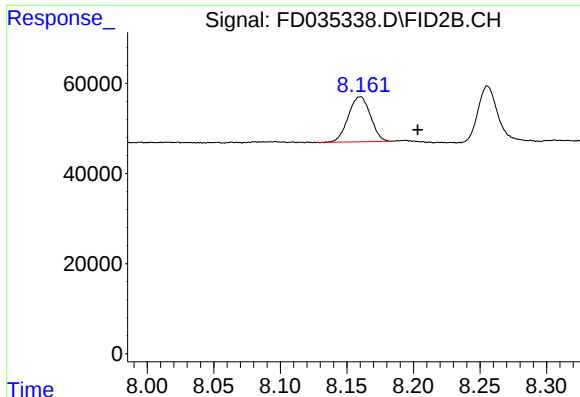
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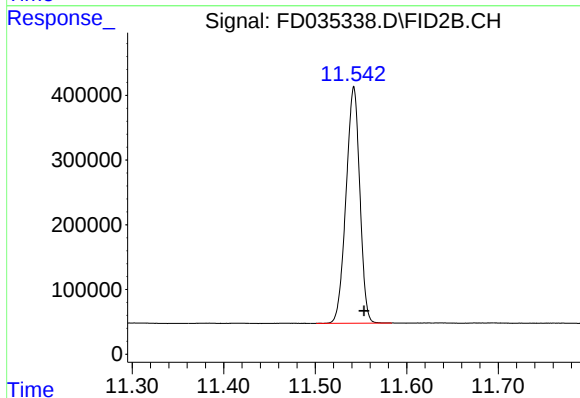




#6 n-Tetradecane (C14)

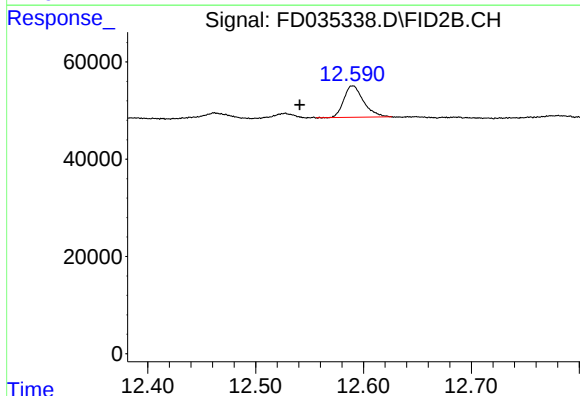
R.T.: 8.160 min
Delta R.T.: -0.043 min
Response: 115374
Conc: 1.00 ug/ml

Instrument :
FID_D
ClientSampleId :



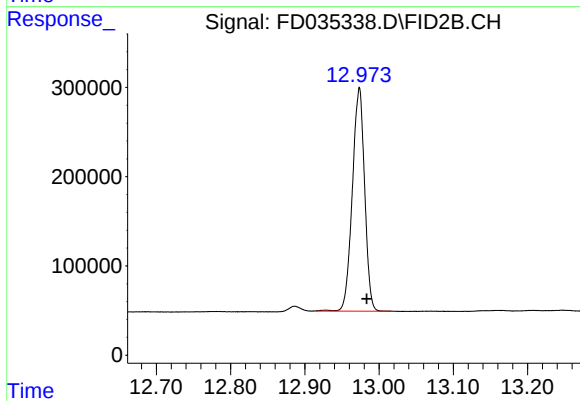
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.011 min
Response: 3815191
Conc: 29.33 ug/ml



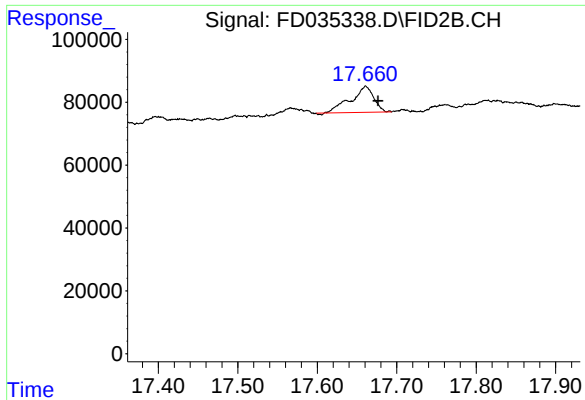
#10 n-Eicosane (C20)

R.T.: 12.590 min
Delta R.T.: 0.049 min
Response: 81773
Conc: 0.67 ug/ml



#12 1-chlorooctadecane (SURR)

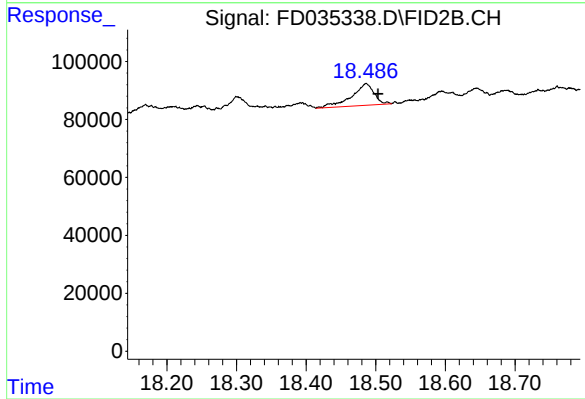
R.T.: 12.974 min
Delta R.T.: -0.010 min
Response: 2883261
Conc: 27.67 ug/ml



#17 n-Tricontane (C30)

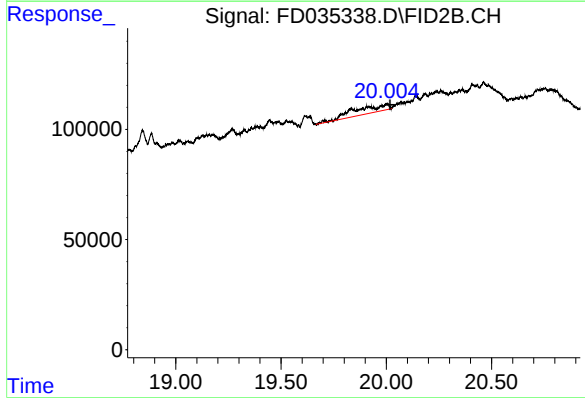
R.T.: 17.661 min
Delta R.T.: -0.015 min
Response: 166489
Conc: 1.38 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: -0.017 min
Response: 168444
Conc: 1.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.004 min
Delta R.T.: -0.014 min
Response: 378531
Conc: 3.95 ug/ml