

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062921AL\
 Data File : FD038043.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2021 2:03
 Operator : DD\AJ
 Sample : M2886-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 04:52:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 2021
 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)	11.431	4653521	32.790 ug/ml
Spiked Amount 50.000		Recovery =	65.58%
12) S 1-chlorooctadecane (S...	12.863	6067632	54.423 ug/ml
Spiked Amount 50.000		Recovery =	108.85%
Target Compounds			
10) T n-Eicosane (C20)	12.503f	29147673	220.849 ug/ml
11) T n-Heneicosane (C21)	13.037	1530448	11.533 ug/ml
13) T n-Docosane (C22)	13.634	2971915	22.667 ug/ml
14) T n-Tetracosane (C24)	14.702	10824923	82.953 ug/ml
16) T n-Octacosane (C28)	16.679	2345380	18.901 ug/ml

(f)=RT Delta > 1/2 Window

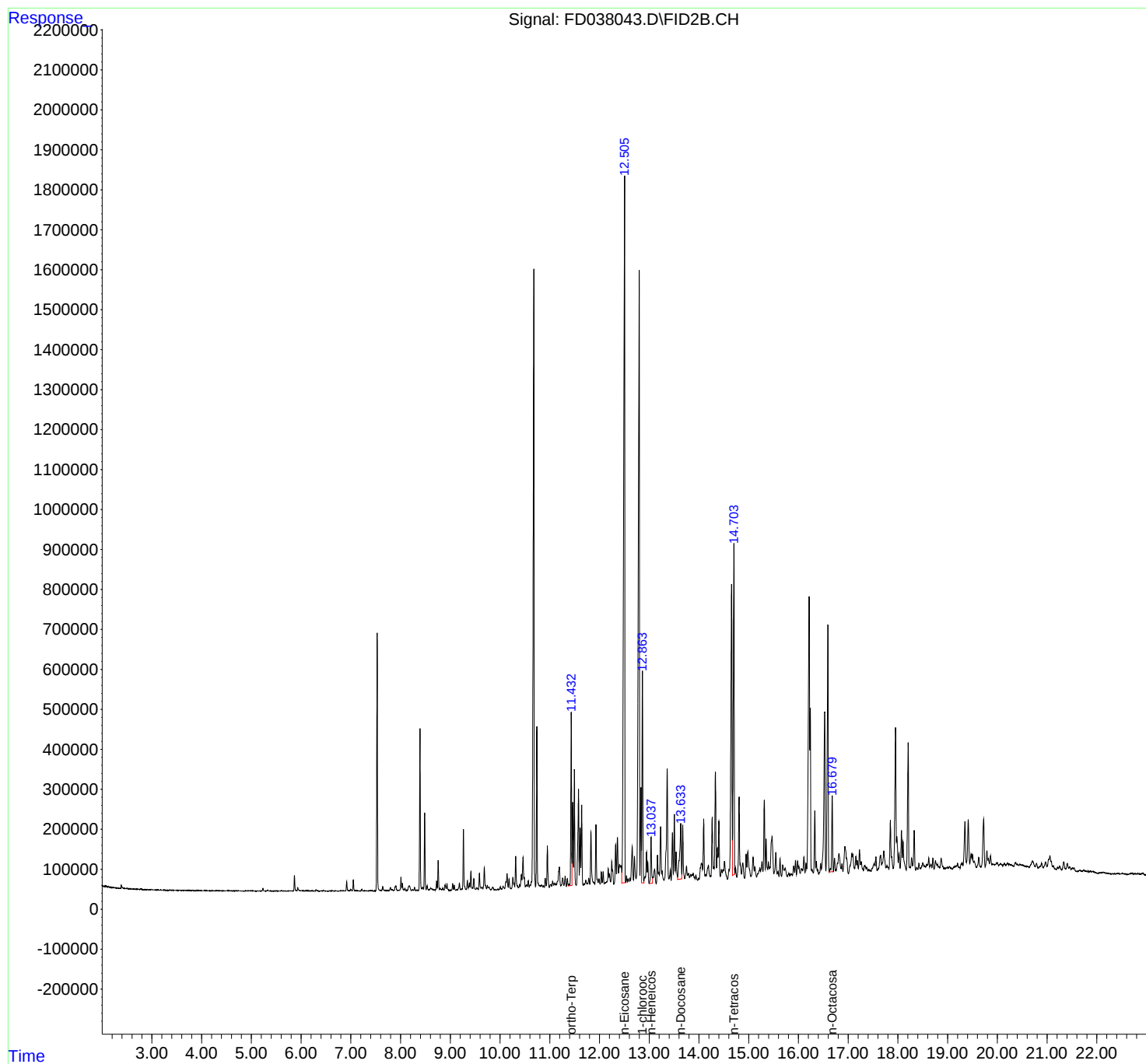
(m)=manual int.

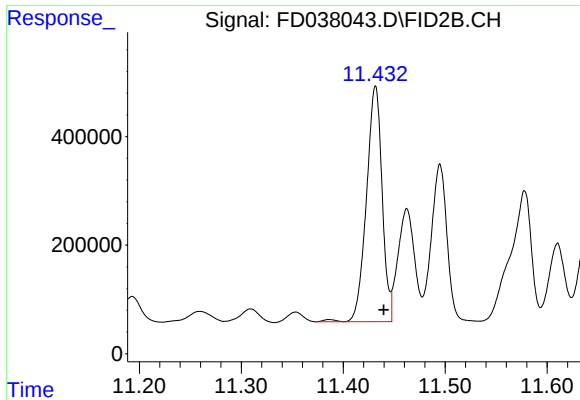
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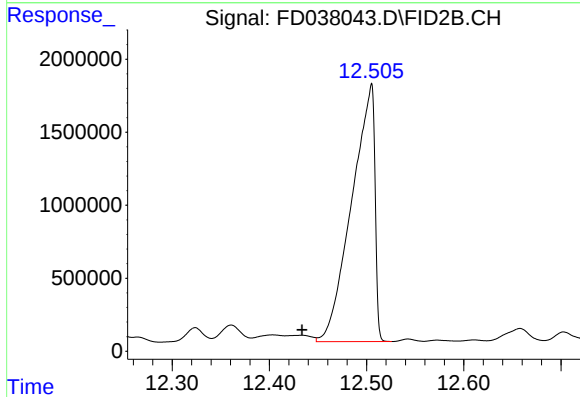




#9 ortho-Terphenyl (SURR)

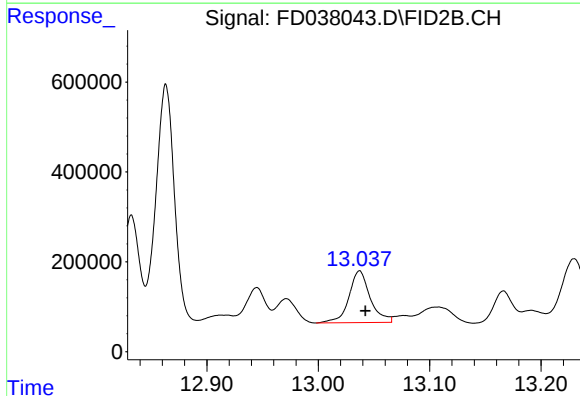
R.T.: 11.431 min
Delta R.T.: -0.008 min
Response: 4653521
Conc: 32.79 ug/ml

Instrument :
FID_D
ClientSampleId :



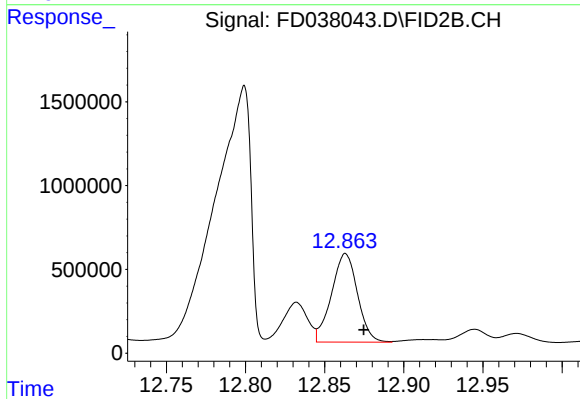
#10 n-Eicosane (C20)

R.T.: 12.503 min
Delta R.T.: 0.069 min
Response: 29147673
Conc: 220.85 ug/ml



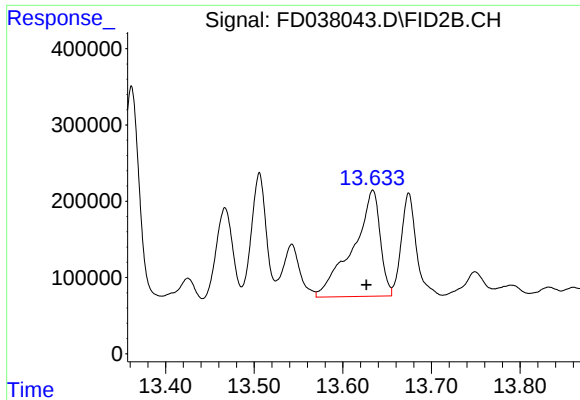
#11 n-Heneicosane (C21)

R.T.: 13.037 min
Delta R.T.: -0.005 min
Response: 1530448
Conc: 11.53 ug/ml



#12 1-chlorooctadecane (SURR)

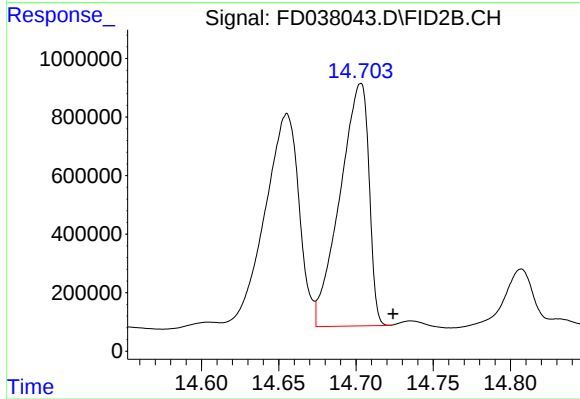
R.T.: 12.863 min
Delta R.T.: -0.012 min
Response: 6067632
Conc: 54.42 ug/ml



#13 n-Docosane (C22)

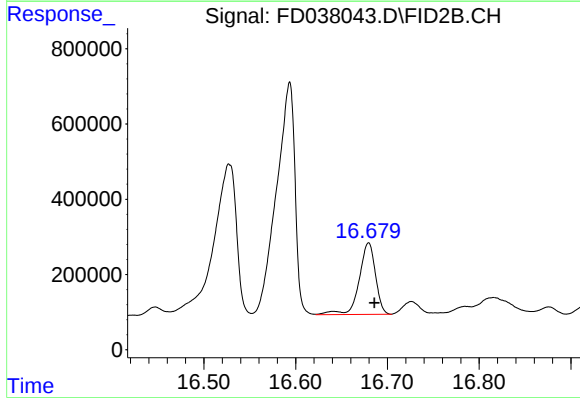
R.T.: 13.634 min
Delta R.T.: 0.007 min
Response: 2971915
Conc: 22.67 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.702 min
Delta R.T.: -0.022 min
Response: 10824923
Conc: 82.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.679 min
Delta R.T.: -0.007 min
Response: 2345380
Conc: 18.90 ug/ml