

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD060421AL\  
 Data File : FD037699.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Jun 2021 00:58  
 Operator : DD\AJ  
 Sample : M2581-02  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 05 01:48:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 051321.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 14 02:07:09 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.462	4152902	35.414 ug/ml
Spiked Amount	50.000	Recovery	= 70.83%
12) S 1-chlorooctadecane (S...	12.900	29386546	323.400 ug/ml
Spiked Amount	50.000	Recovery	= 646.80%
Target Compounds			
10) T n-Eicosane (C20)	12.506f	207899	1.908 ug/ml
11) T n-Heneicosane (C21)	13.083	362248	3.328 ug/ml
13) T n-Docosane (C22)	13.647	38945	0.358 ug/ml
14) T n-Tetracosane (C24)	14.718	303206	2.798 ug/ml
16) T n-Octacosane (C28)	16.707	126120	1.190 ug/ml
17) T n-Tricontane (C30)	17.589	349390	3.319 ug/ml
18) T n-Dotriacontane (C32)	18.419	163668	1.571 ug/ml
19) T n-Tetratriacontane (C34)	19.199	47502	0.467 ug/ml
20) T n-Hexatriacontane (C36)	19.937	150159	1.539 ug/ml
21) T n-Octatriacontane (C38)	20.644	488683	5.316 ug/ml
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(f)=RT Delta > 1/2 Window

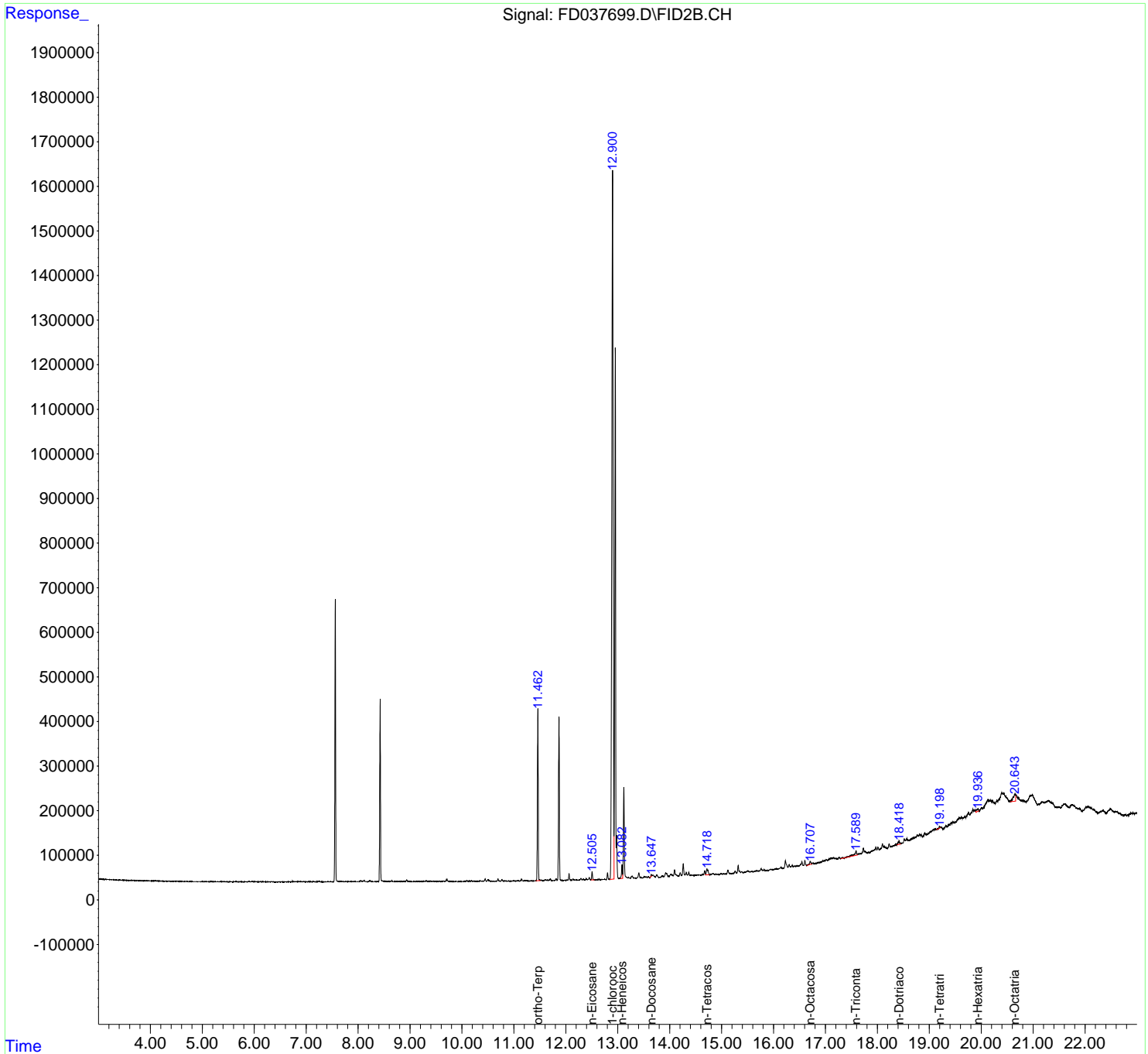
(m)=manual int.

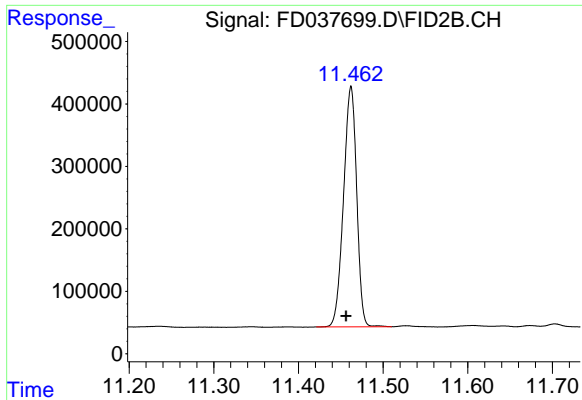
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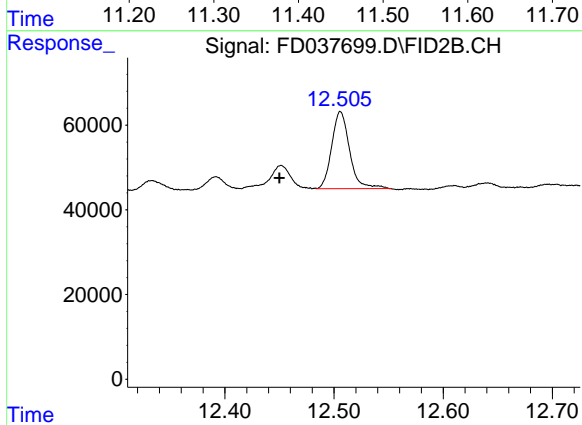




#9 ortho-Terphenyl (SURR)

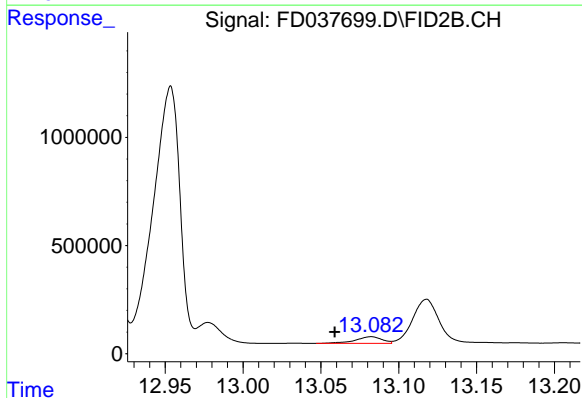
R.T.: 11.462 min  
 Delta R.T.: 0.006 min  
 Response: 4152902  
 Conc: 35.41 ug/ml

Instrument :  
 FID\_D  
 ClientSampled :



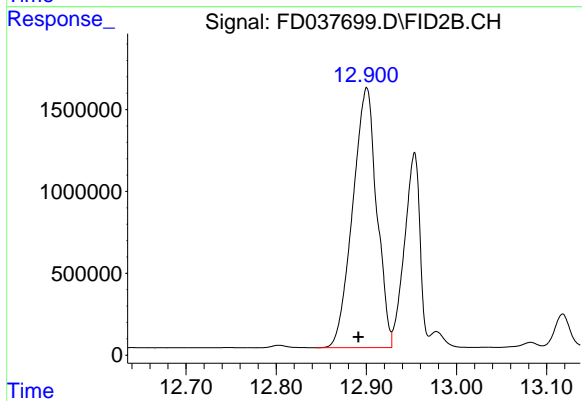
#10 n-Eicosane (C20)

R.T.: 12.506 min  
 Delta R.T.: 0.056 min  
 Response: 207899  
 Conc: 1.91 ug/ml



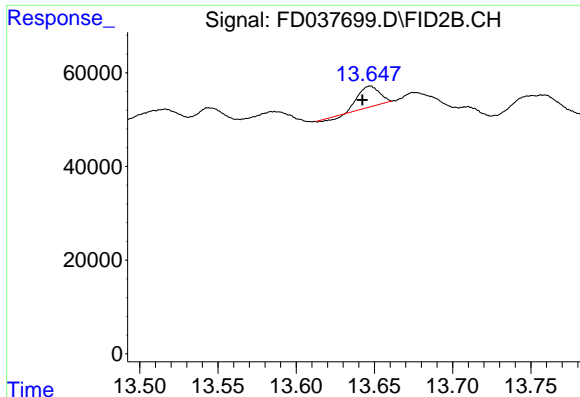
#11 n-Heneicosane (C21)

R.T.: 13.083 min  
 Delta R.T.: 0.024 min  
 Response: 362248  
 Conc: 3.33 ug/ml



#12 1-chlorooctadecane (SURR)

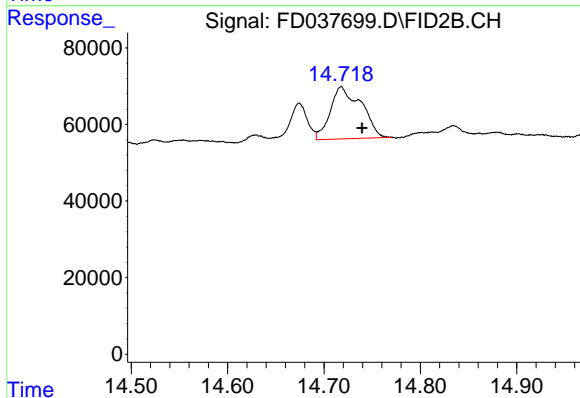
R.T.: 12.900 min  
 Delta R.T.: 0.009 min  
 Response: 29386546  
 Conc: 323.40 ug/ml



#13 n-Docosane (C22)

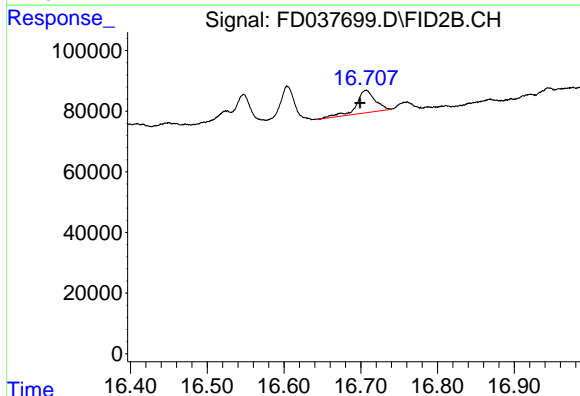
R.T.: 13.647 min  
Delta R.T.: 0.005 min  
Response: 38945  
Conc: 0.36 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



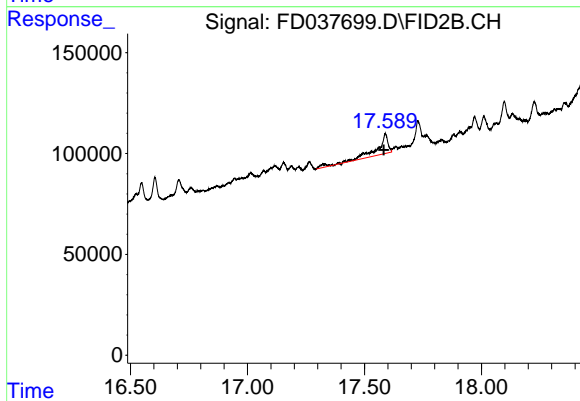
#14 n-Tetracosane (C24)

R.T.: 14.718 min  
Delta R.T.: -0.022 min  
Response: 303206  
Conc: 2.80 ug/ml



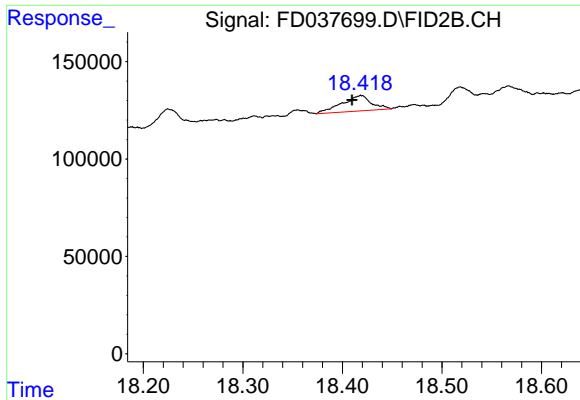
#16 n-Octacosane (C28)

R.T.: 16.707 min  
Delta R.T.: 0.008 min  
Response: 126120  
Conc: 1.19 ug/ml



#17 n-Tricontane (C30)

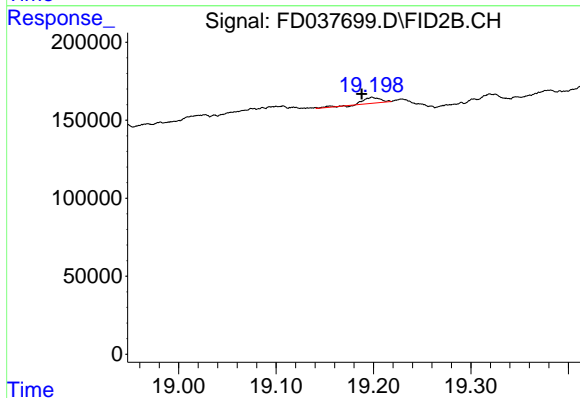
R.T.: 17.589 min  
Delta R.T.: 0.007 min  
Response: 349390  
Conc: 3.32 ug/ml



#18 n-Dotriacontane (C32)

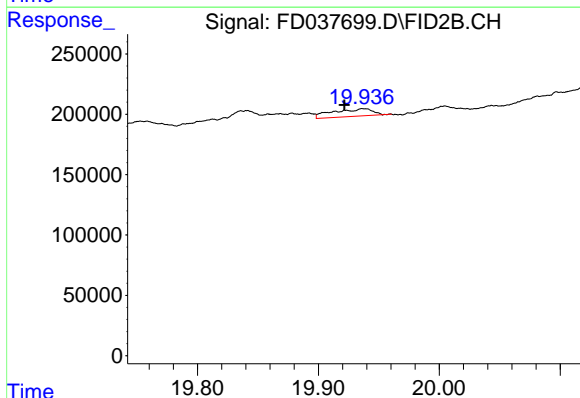
R.T.: 18.419 min  
 Delta R.T.: 0.009 min  
 Response: 163668  
 Conc: 1.57 ug/ml

Instrument :  
 FID\_D  
 ClientSampleId :



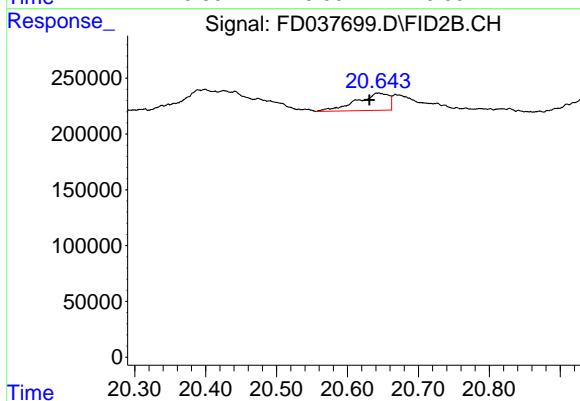
#19 n-Tetraatriacontane (C34)

R.T.: 19.199 min  
 Delta R.T.: 0.011 min  
 Response: 47502  
 Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.937 min  
 Delta R.T.: 0.016 min  
 Response: 150159  
 Conc: 1.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.644 min  
 Delta R.T.: 0.013 min  
 Response: 488683  
 Conc: 5.32 ug/ml