

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091322AL\  
 Data File : FE037527.D  
 Signal(s) : FID1B.ch  
 Acq On : 13 Sep 2022 20:17  
 Operator : YP\AJ  
 Sample : N4578-07  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 14 08:12:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 082922.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 30 06:54:11 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.634	5376408	31.814 ug/ml
Spiked Amount	50.000	Recovery	= 63.63%
12) S 1-chlorooctadecane (S...	13.058	4165027	32.363 ug/ml
Spiked Amount	50.000	Recovery	= 64.73%
Target Compounds			
14) T n-Tetracosane (C24)	14.901	63179	0.420 ug/ml
15) T n-Hexacosane (C26)	15.916	62296	0.430 ug/ml
16) T n-Octacosane (C28)	16.862	67497	0.487 ug/ml
17) T n-Tricontane (C30)	17.745	75611	0.556 ug/ml
18) T n-Dotriacontane (C32)	18.573	80806	0.605 ug/ml
19) T n-Tetratriacontane (C34)	19.353	86957	0.687 ug/ml
20) T n-Hexatriacontane (C36)	20.090	43105	0.335 ug/ml
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(f)=RT Delta > 1/2 Window

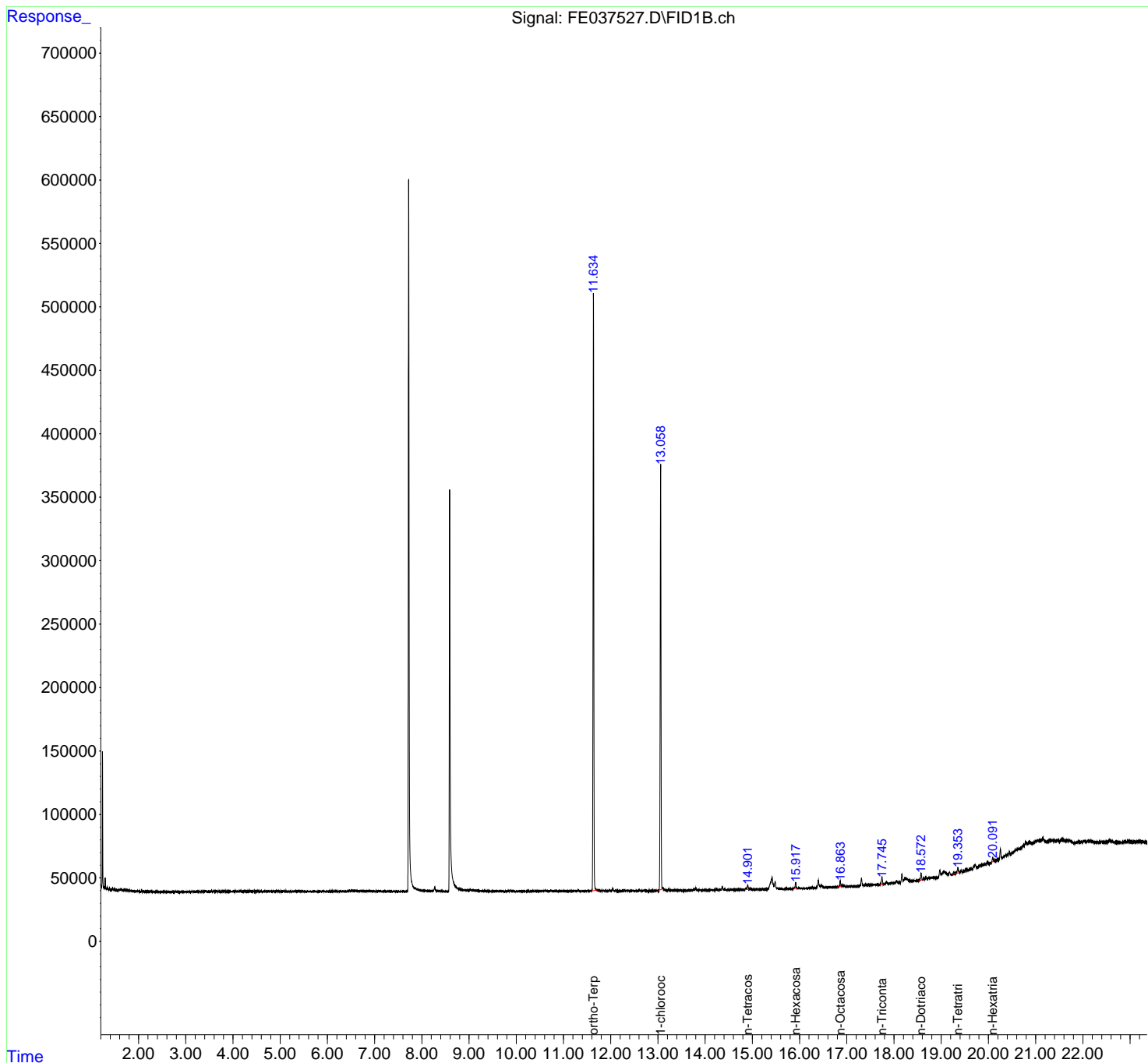
(m)=manual int.

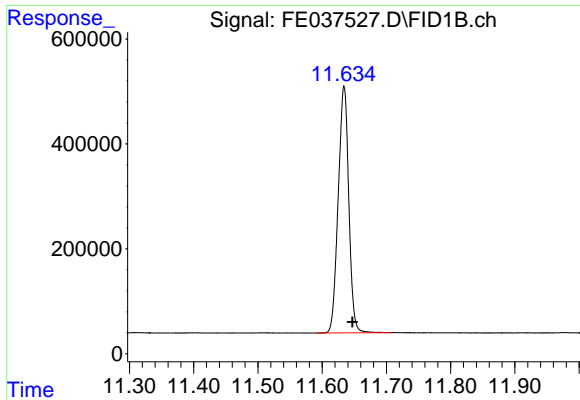
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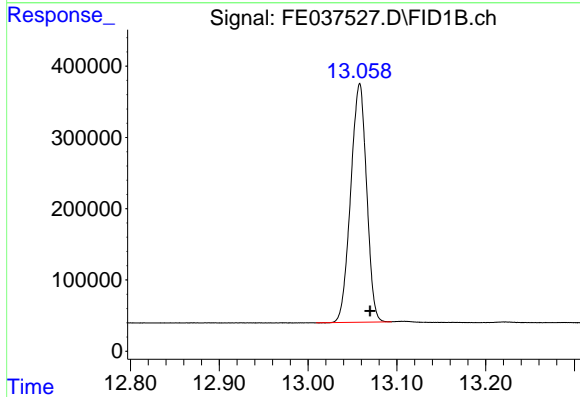




#9 ortho-Terphenyl (SURRE)

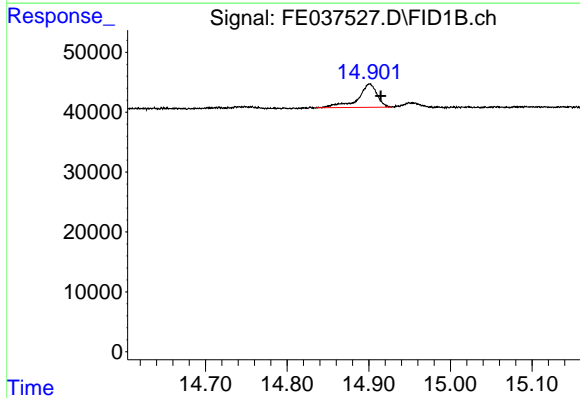
R.T.: 11.634 min  
 Delta R.T.: -0.013 min  
 Response: 5376408  
 Conc: 31.81 ug/ml

Instrument :  
 FID\_E  
 ClientSampleId :



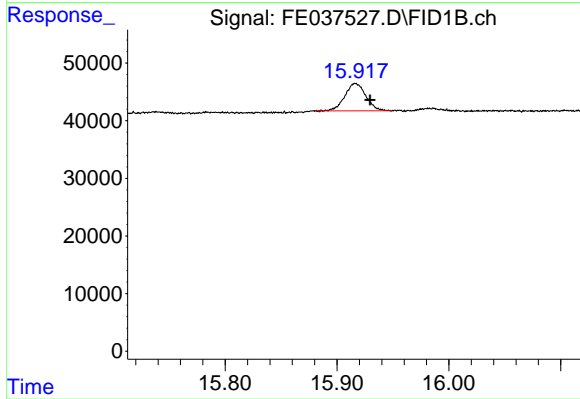
#12 1-chlorooctadecane (SURRE)

R.T.: 13.058 min  
 Delta R.T.: -0.012 min  
 Response: 4165027  
 Conc: 32.36 ug/ml



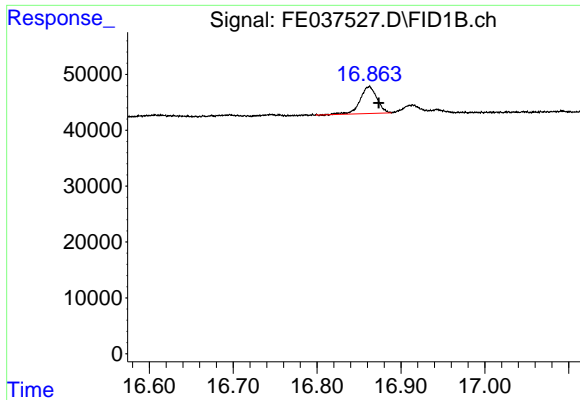
#14 n-Tetracosane (C24)

R.T.: 14.901 min  
 Delta R.T.: -0.014 min  
 Response: 63179  
 Conc: 0.42 ug/ml



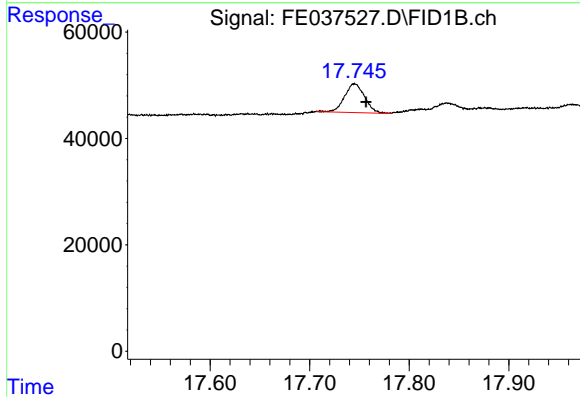
#15 n-Hexacosane (C26)

R.T.: 15.916 min  
 Delta R.T.: -0.013 min  
 Response: 62296  
 Conc: 0.43 ug/ml

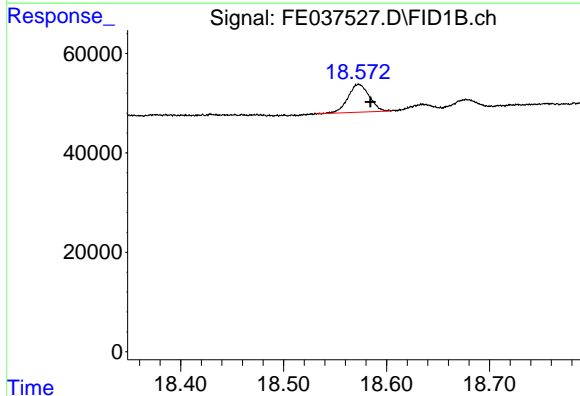


#16 n-Octacosane (C28)  
 R.T.: 16.862 min  
 Delta R.T.: -0.011 min  
 Response: 67497  
 Conc: 0.49 ug/ml

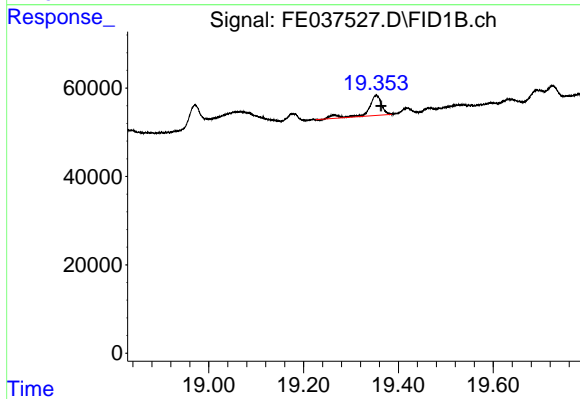
Instrument :  
 FID\_E  
 ClientSampleId :



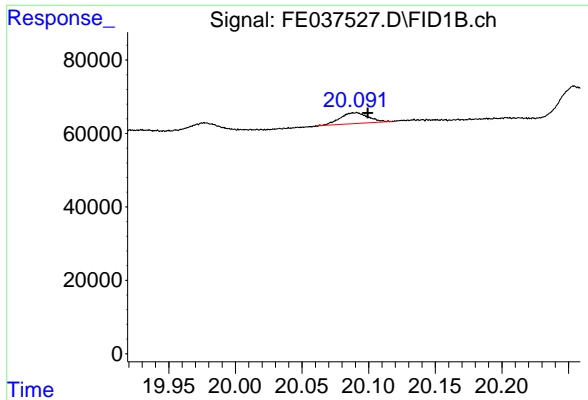
#17 n-Tricontane (C30)  
 R.T.: 17.745 min  
 Delta R.T.: -0.012 min  
 Response: 75611  
 Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)  
 R.T.: 18.573 min  
 Delta R.T.: -0.011 min  
 Response: 80806  
 Conc: 0.61 ug/ml



#19 n-Tetratriacontane (C34)  
 R.T.: 19.353 min  
 Delta R.T.: -0.010 min  
 Response: 86957  
 Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.090 min  
Delta R.T.: -0.009 min  
Response: 43105  
Conc: 0.34 ug/ml

Instrument :  
FID\_E  
ClientSampleId :