

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090723AL\  
 Data File : FE044126.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 Sep 2023 16:31  
 Operator : YP\AJ  
 Sample : 04293-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 08 01:16:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 083023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 31 03:37:37 2023  
 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)	11.937	5104382	26.943 ug/ml
Spiked Amount	50.000	Recovery =	53.89%
12) S 1-chlorooctadecane (S...	13.376	3798354	27.495 ug/ml
Spiked Amount	50.000	Recovery =	54.99%
Target Compounds			
1) T n-Nonane (C9)	3.264f	89157	0.547 ug/ml
6) T n-Tetradecane (C14)	8.532	1216800	7.256 ug/ml
10) T n-Eicosane (C20)	12.987f	79317	0.480 ug/ml
14) T n-Tetracosane (C24)	15.204	60334	0.386 ug/ml
17) T n-Tricontane (C30)	18.097	124465	0.857 ug/ml
18) T n-Dotriacontane (C32)	18.925	423045	2.970 ug/ml
19) T n-Tetratriacontane (C34)	19.743	246150	1.759 ug/ml
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(f)=RT Delta > 1/2 Window

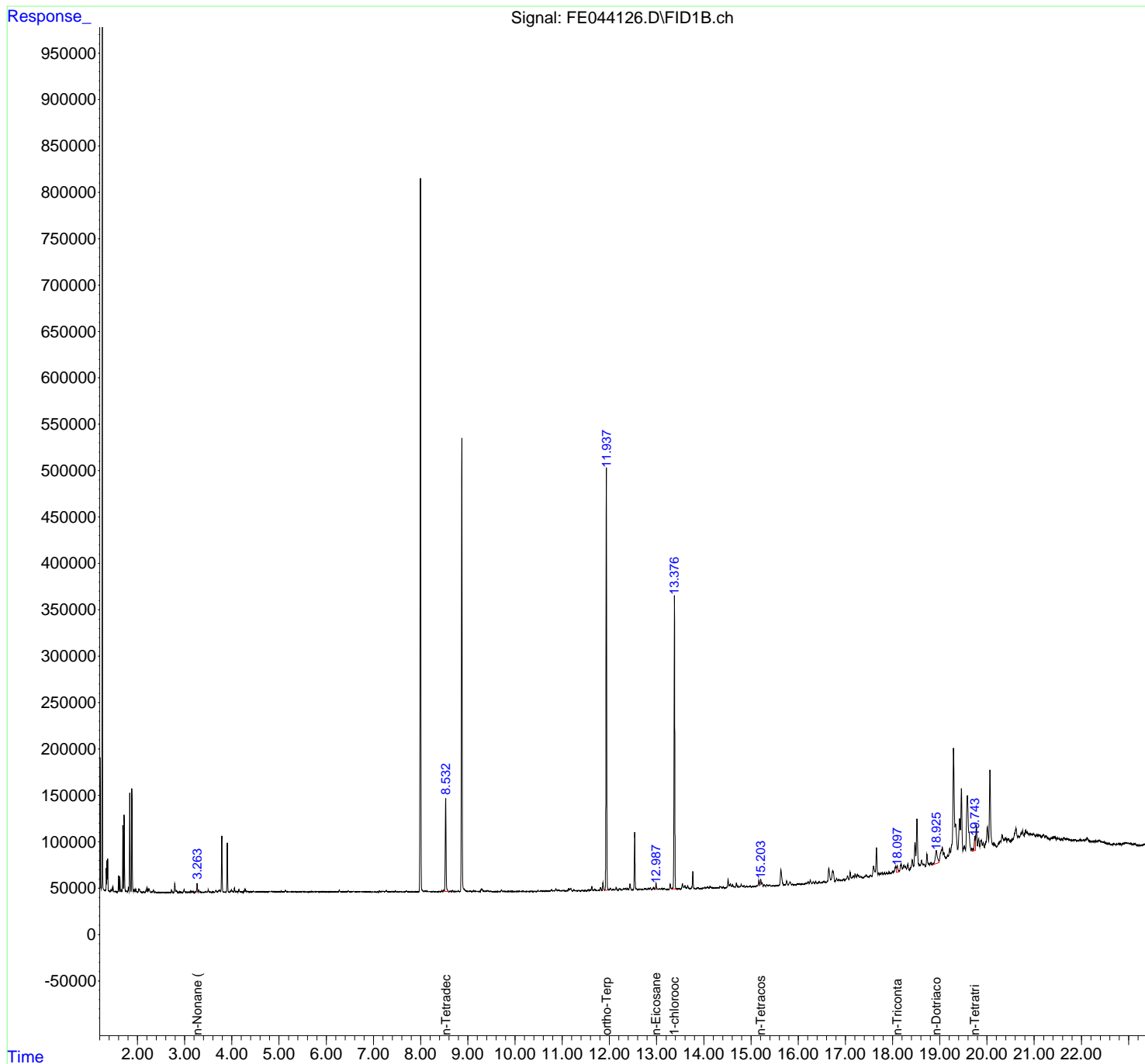
(m)=manual int.

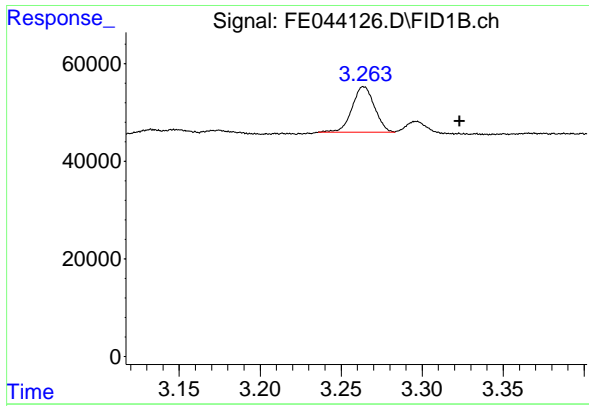
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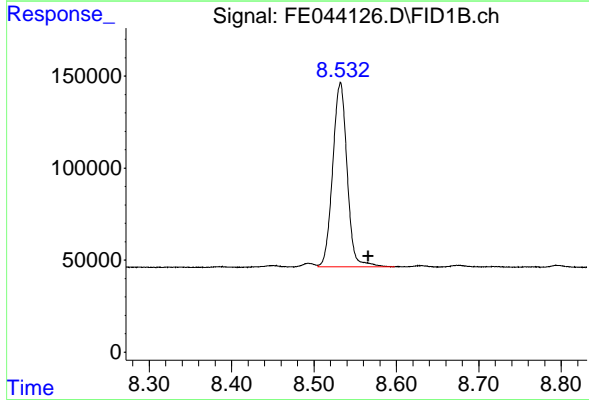




#1 n-Nonane (C9)

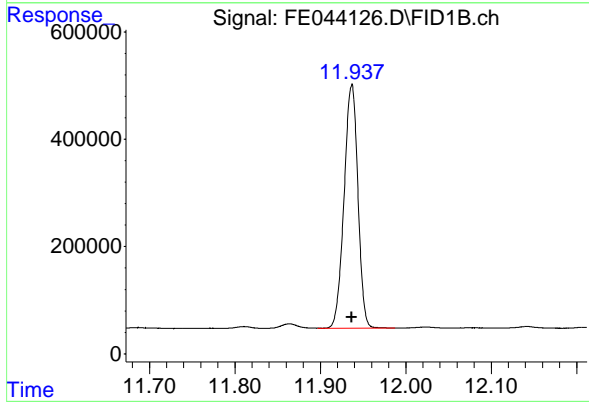
R.T.: 3.264 min  
Delta R.T.: -0.059 min  
Response: 89157  
Conc: 0.55 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



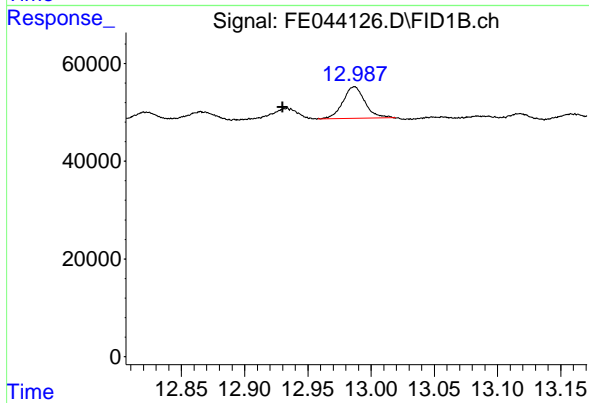
#6 n-Tetradecane (C14)

R.T.: 8.532 min  
Delta R.T.: -0.034 min  
Response: 1216800  
Conc: 7.26 ug/ml



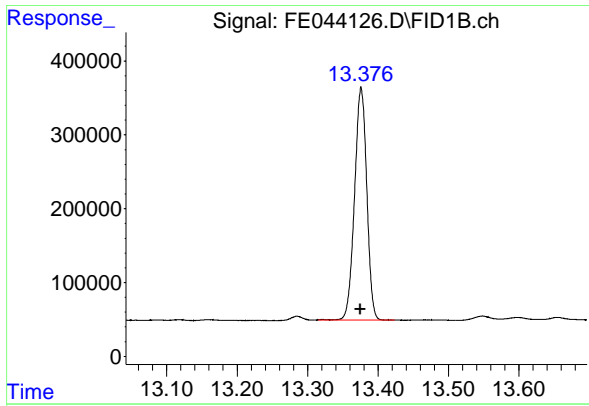
#9 ortho-Terphenyl (SURR)

R.T.: 11.937 min  
Delta R.T.: 0.000 min  
Response: 5104382  
Conc: 26.94 ug/ml



#10 n-Eicosane (C20)

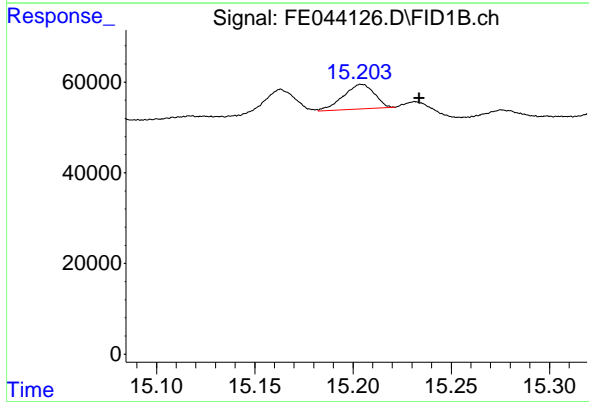
R.T.: 12.987 min  
Delta R.T.: 0.057 min  
Response: 79317  
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

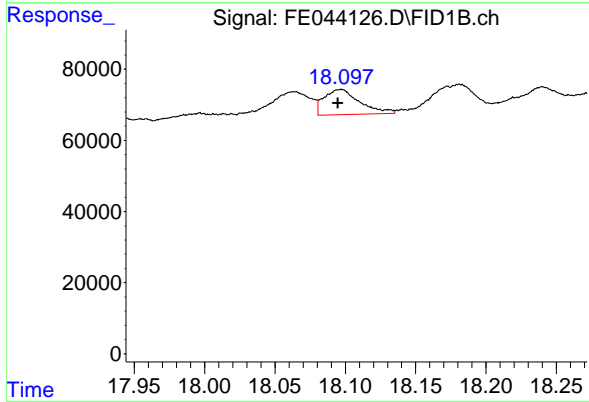
R.T.: 13.376 min  
Delta R.T.: 0.001 min  
Response: 3798354  
Conc: 27.49 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



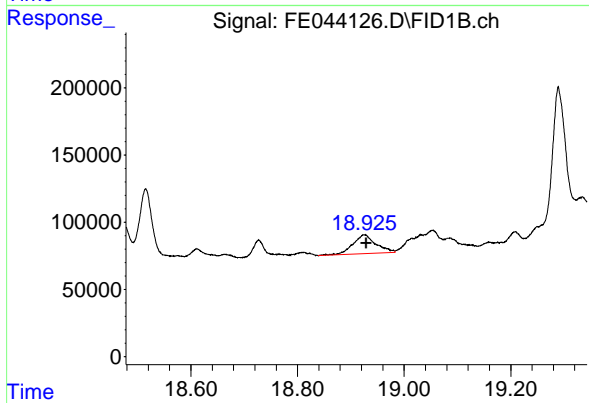
#14 n-Tetracosane (C24)

R.T.: 15.204 min  
Delta R.T.: -0.029 min  
Response: 60334  
Conc: 0.39 ug/ml



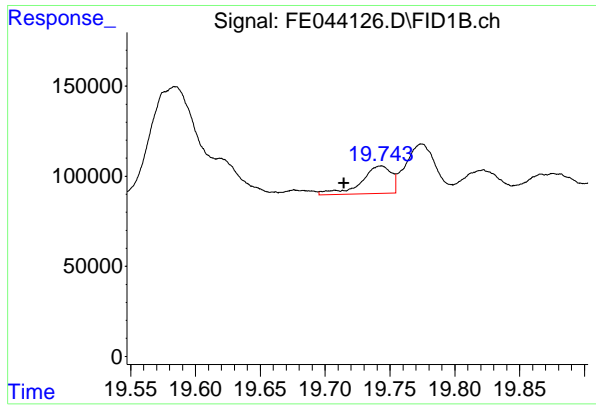
#17 n-Tricontane (C30)

R.T.: 18.097 min  
Delta R.T.: 0.002 min  
Response: 124465  
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.925 min  
Delta R.T.: -0.004 min  
Response: 423045  
Conc: 2.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.743 min  
Delta R.T.: 0.029 min  
Response: 246150  
Conc: 1.76 ug/ml

Instrument :  
FID\_E  
ClientSampleId :