

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111023AL\
 Data File : FE045301.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2023 23:35
 Operator : YP\AJ
 Sample : 05356-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 01:15:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.877	4399333	23.042 ug/ml
Spiked Amount 50.000		Recovery =	46.08%
12) S 1-chlorooctadecane (S...	13.319	3389718	24.610 ug/ml
Spiked Amount 50.000		Recovery =	49.22%
Target Compounds			
1) T n-Nonane (C9)	3.210f	68673	0.416 ug/ml
10) T n-Eicosane (C20)	12.927	408749	2.580 ug/ml
14) T n-Tetracosane (C24)	15.149	196785	1.329 ug/ml
16) T n-Octacosane (C28)	17.156	90712	0.621 ug/ml
17) T n-Tricontane (C30)	18.041	82372	0.542 ug/ml
18) T n-Dotriacontane (C32)	18.870	108068	0.692 ug/ml
19) T n-Tetratriacontane (C34)	19.712	54901	0.352 ug/ml

(f)=RT Delta > 1/2 Window

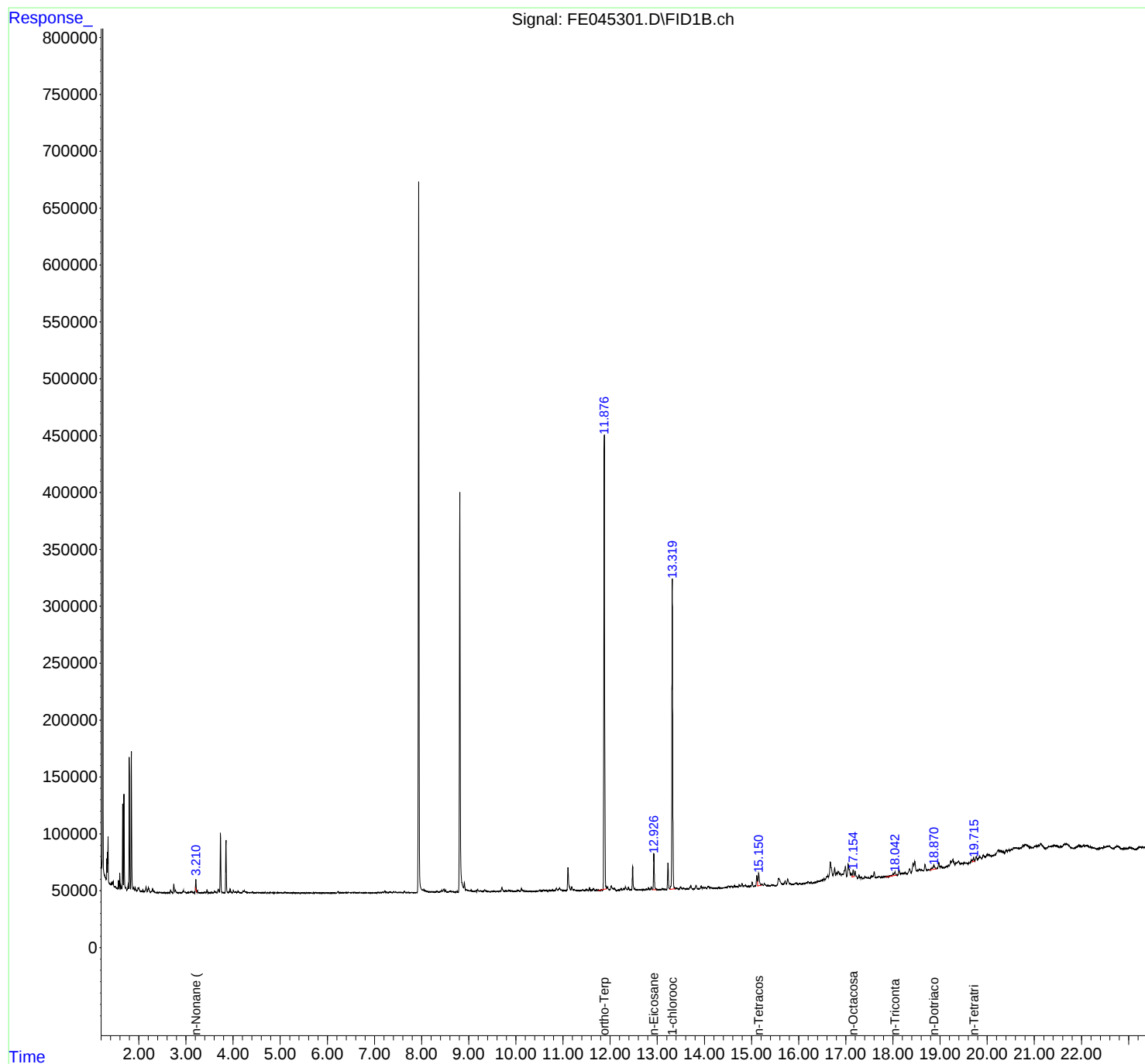
(m)=manual int.

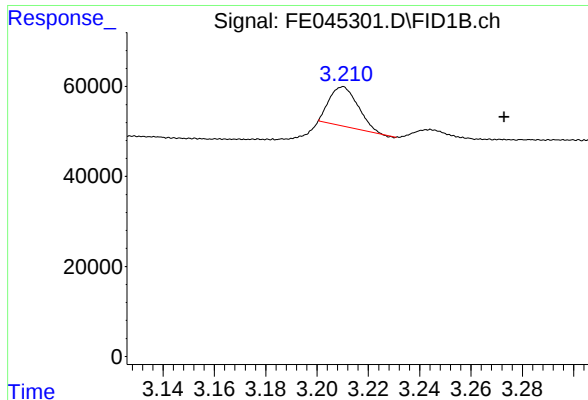
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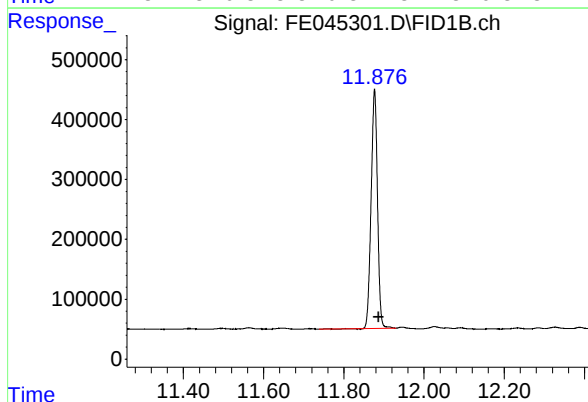




#1 n-Nonane (C9)

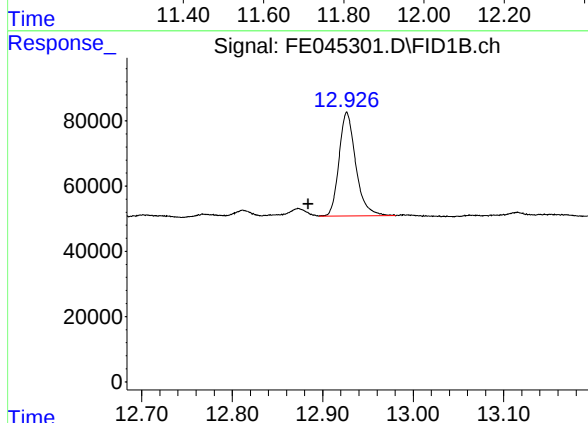
R.T.: 3.210 min
Delta R.T.: -0.063 min
Response: 68673
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



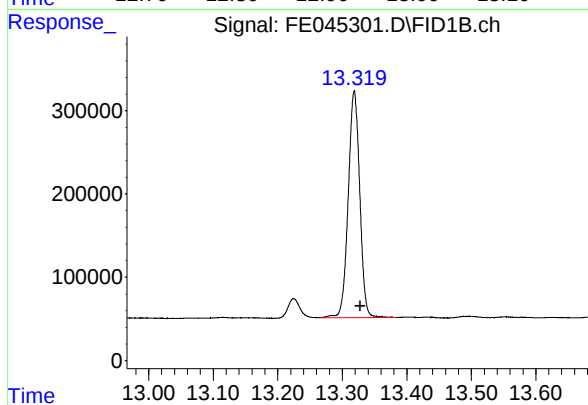
#9 ortho-Terphenyl (SURR)

R.T.: 11.877 min
Delta R.T.: -0.010 min
Response: 4399333
Conc: 23.04 ug/ml



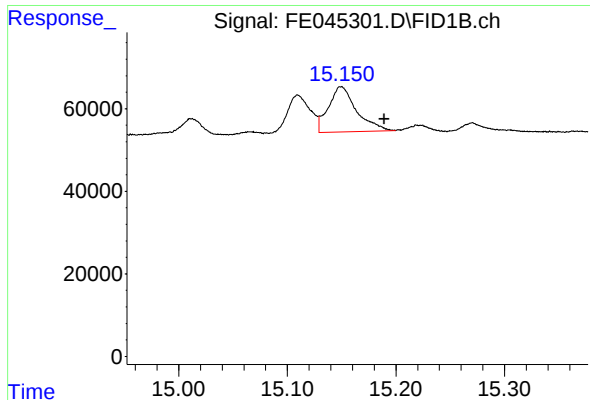
#10 n-Eicosane (C20)

R.T.: 12.927 min
Delta R.T.: 0.043 min
Response: 408749
Conc: 2.58 ug/ml



#12 1-chlorooctadecane (SURR)

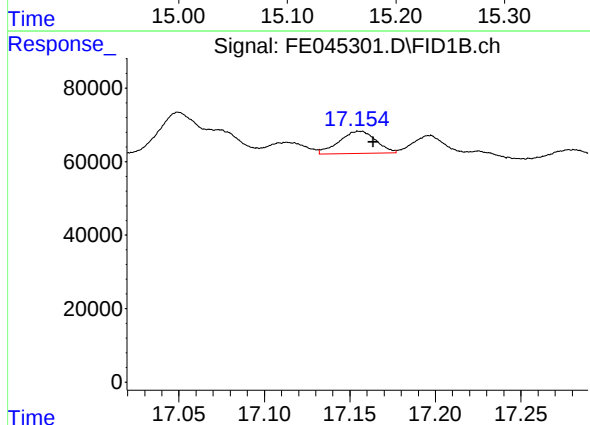
R.T.: 13.319 min
Delta R.T.: -0.009 min
Response: 3389718
Conc: 24.61 ug/ml



#14 n-Tetracosane (C24)

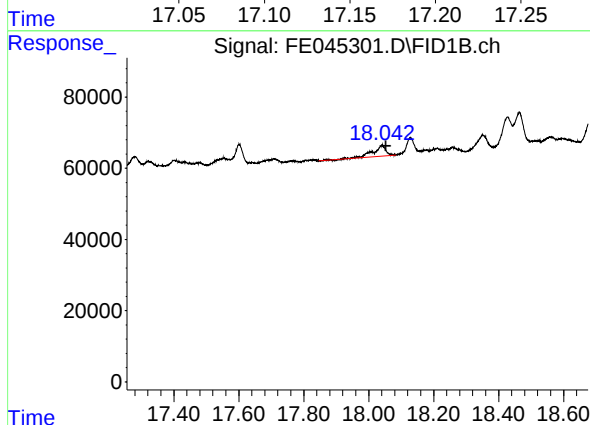
R.T.: 15.149 min
Delta R.T.: -0.040 min
Response: 196785
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



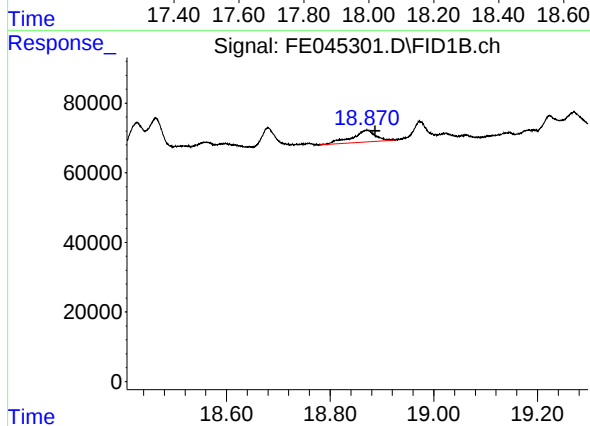
#16 n-Octacosane (C28)

R.T.: 17.156 min
Delta R.T.: -0.008 min
Response: 90712
Conc: 0.62 ug/ml



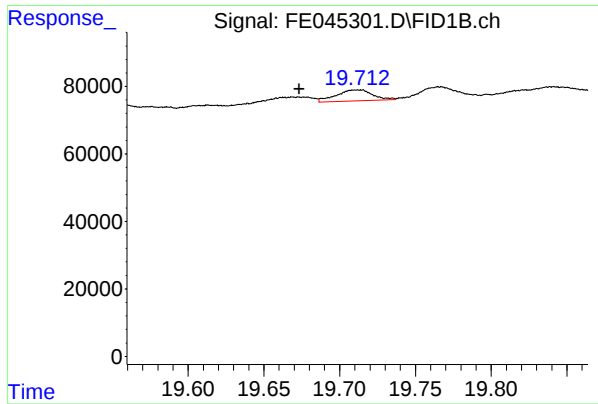
#17 n-Tricontane (C30)

R.T.: 18.041 min
Delta R.T.: -0.011 min
Response: 82372
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.870 min
Delta R.T.: -0.017 min
Response: 108068
Conc: 0.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: 0.039 min
Response: 54901
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :