

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040937.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 10:25
 Operator : YP\AJ
 Sample : 02020-13DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 00:12:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.865	957000	5.123 ug/ml
Spiked Amount 50.000		Recovery =	10.25%
12) S 1-chlorooctadecane (S...	13.304	714841	4.830 ug/ml
Spiked Amount 50.000		Recovery =	9.66%
Target Compounds			
16) T n-Octacosane (C28)	17.133	41203	0.246 ug/ml
17) T n-Tricontane (C30)	18.022	46833	0.287 ug/ml
18) T n-Dotriacontane (C32)	18.856	70755	0.413 ug/ml
19) T n-Tetratriacontane (C34)	19.666	134825	0.872 ug/ml
20) T n-Hexatriacontane (C36)	20.391	14371	0.099 ug/ml
21) T n-Octatriacontane (C38)	21.106	41502	0.302 ug/ml

(f)=RT Delta > 1/2 Window

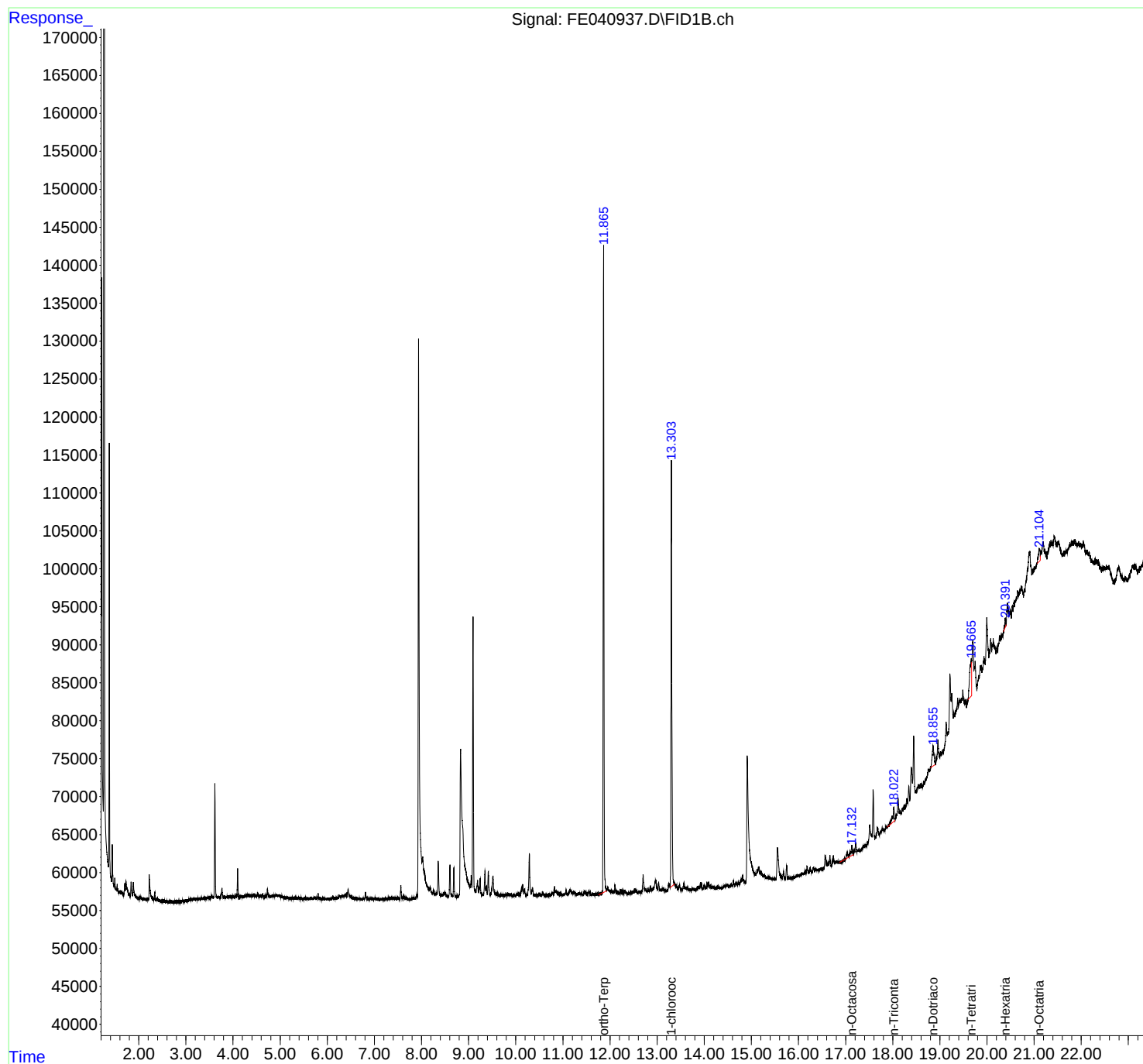
(m)=manual int.

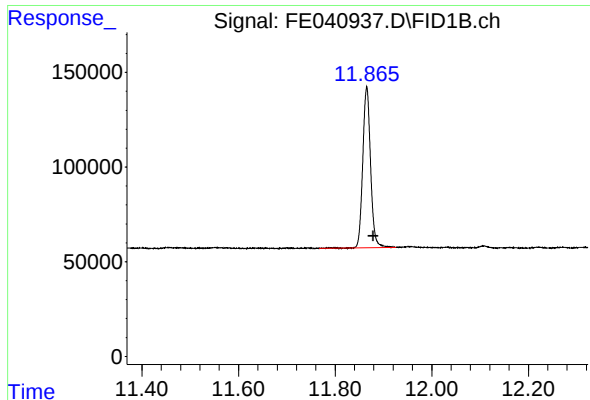
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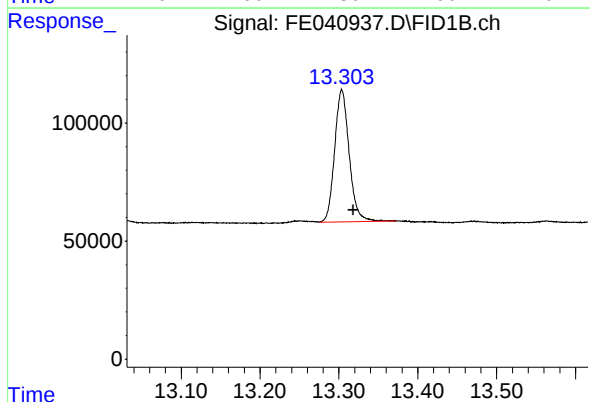




#9 ortho-Terphenyl (SURR)

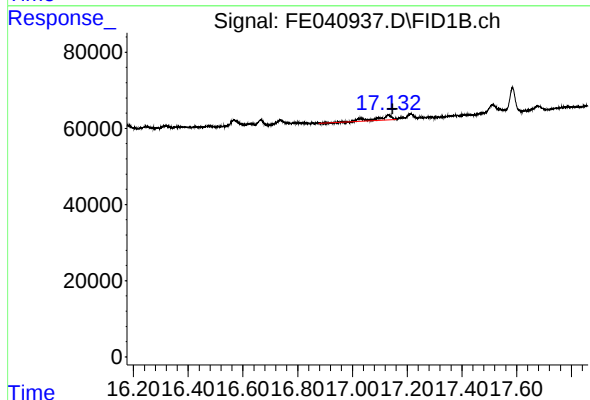
R.T.: 11.865 min
Delta R.T.: -0.013 min
Response: 957000
Conc: 5.12 ug/ml

Instrument :
FID_E
ClientSampleId :



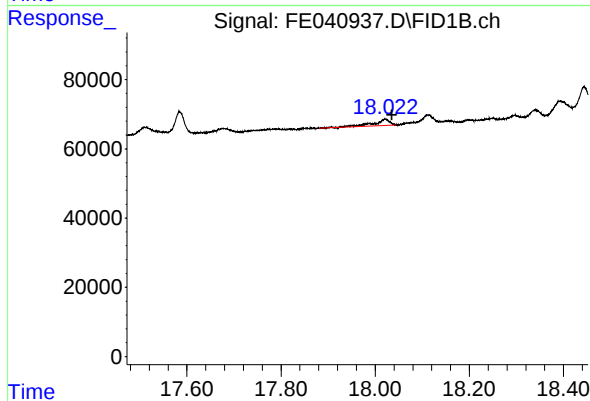
#12 1-chlorooctadecane (SURR)

R.T.: 13.304 min
Delta R.T.: -0.014 min
Response: 714841
Conc: 4.83 ug/ml



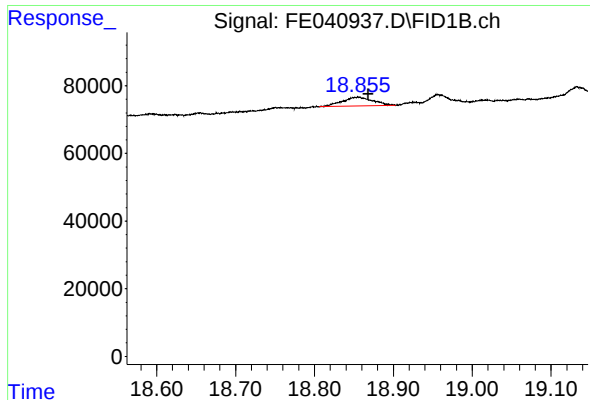
#16 n-Octacosane (C28)

R.T.: 17.133 min
Delta R.T.: -0.014 min
Response: 41203
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

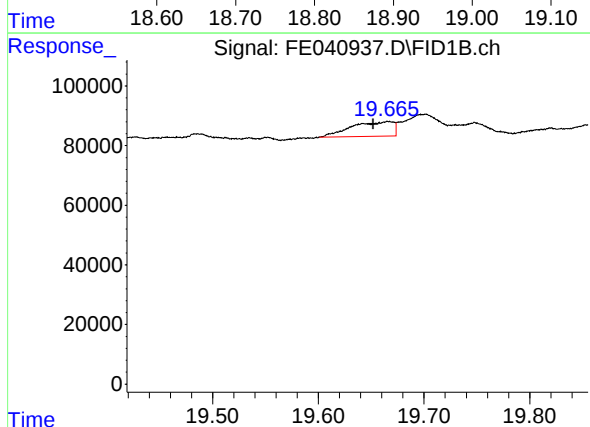
R.T.: 18.022 min
Delta R.T.: -0.014 min
Response: 46833
Conc: 0.29 ug/ml



#18 n-Dotriacontane (C32)

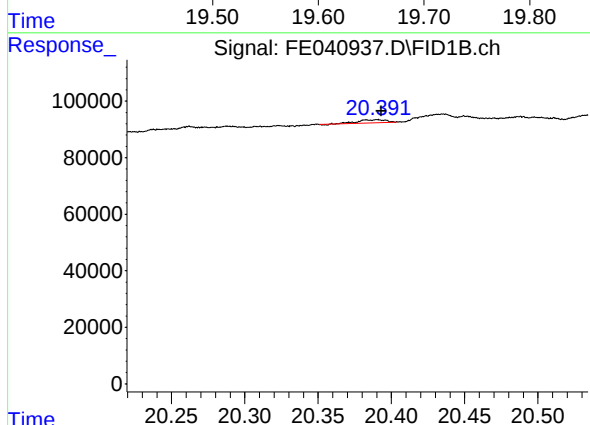
R.T.: 18.856 min
Delta R.T.: -0.012 min
Response: 70755
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



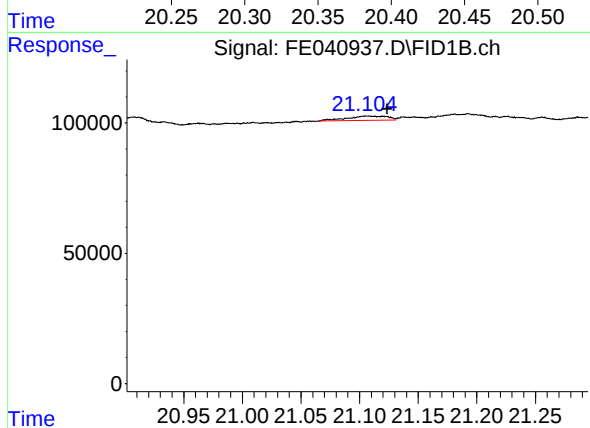
#19 n-Tetratriacontane (C34)

R.T.: 19.666 min
Delta R.T.: 0.014 min
Response: 134825
Conc: 0.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min
Delta R.T.: -0.003 min
Response: 14371
Conc: 0.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.106 min
Delta R.T.: -0.018 min
Response: 41502
Conc: 0.30 ug/ml