

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070522AL\
 Data File : FE036365.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jul 2022 16:25
 Operator : YP\AJ
 Sample : N3567-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 03:48:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.872	7011014	35.091 ug/ml
Spiked Amount 50.000		Recovery =	70.18%
12) S 1-chlorooctadecane (S...	13.310	5580356	36.045 ug/ml
Spiked Amount 50.000		Recovery =	72.09%
Target Compounds			
15) T n-Hexacosane (C26)	16.186	31185	<MDL ug/ml
16) T n-Octacosane (C28)	17.129	152679	<MDL ug/ml
17) T n-Tricontane (C30)	18.018	344243	2.223 ug/ml
18) T n-Dotriacontane (C32)	18.849	177018	1.211 ug/ml
19) T n-Tetratriacontane (C34)	19.668	237041	1.713 ug/ml
20) T n-Hexatriacontane (C36)	20.380	114666	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.113	167722	1.261 ug/ml
22) T n-Tetracontane (C40)	22.012	84306	<MDL ug/ml

(f)=RT Delta > 1/2 Window

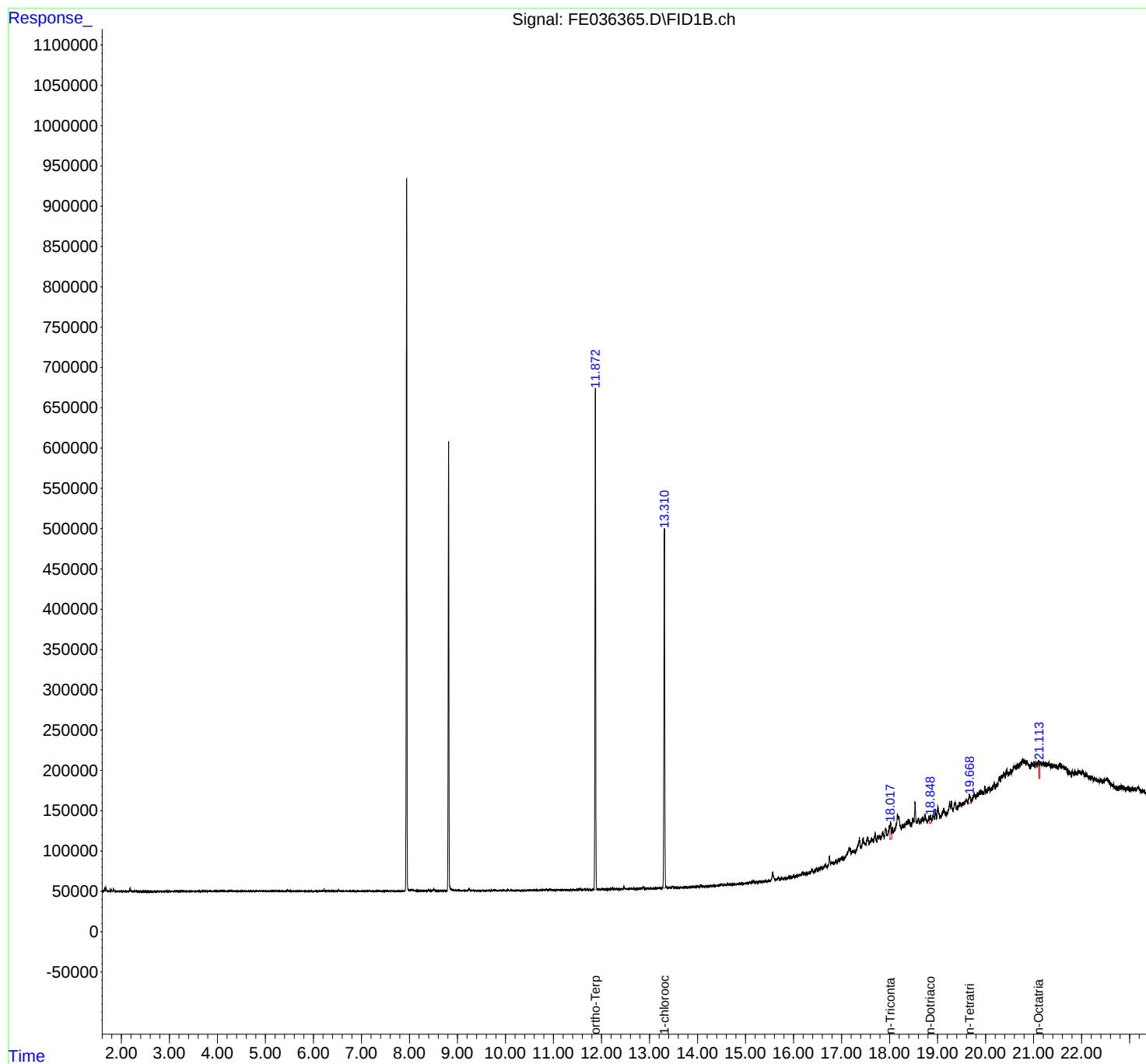
(m)=manual int.

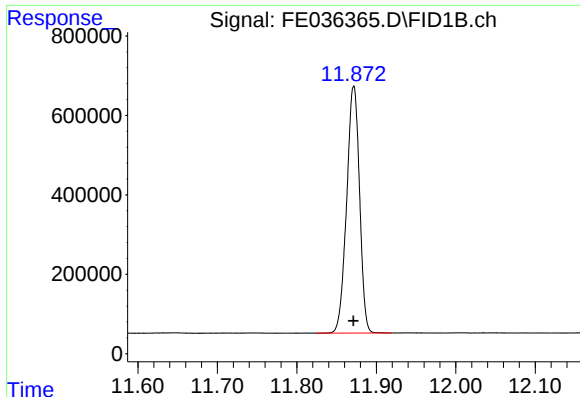
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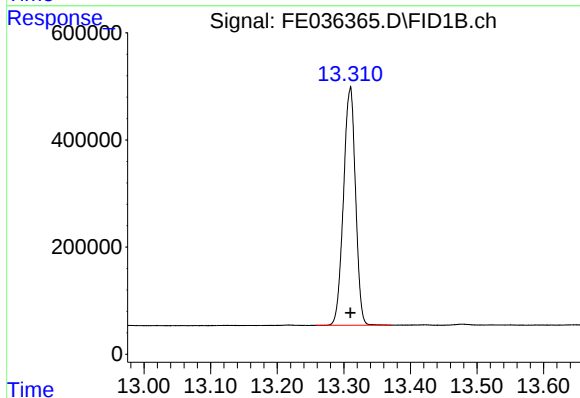




#9 ortho-Terphenyl (SURR)

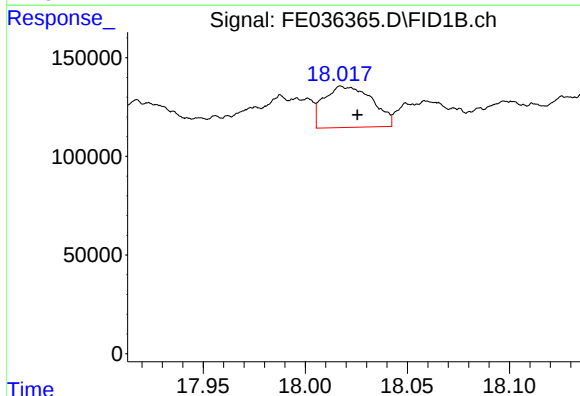
R.T.: 11.872 min
Delta R.T.: 0.000 min
Response: 7011014
Conc: 35.09 ug/ml

Instrument :
FID_E
ClientSampleId :



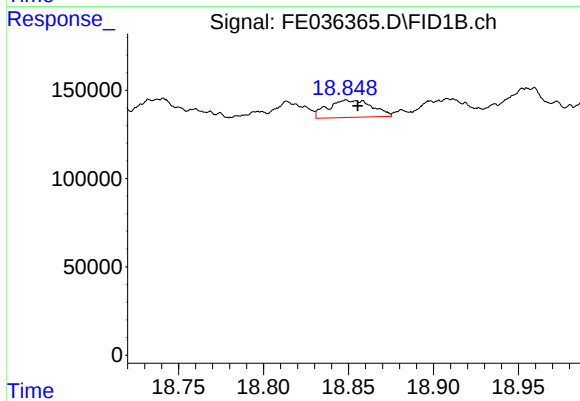
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min
Delta R.T.: 0.000 min
Response: 5580356
Conc: 36.04 ug/ml



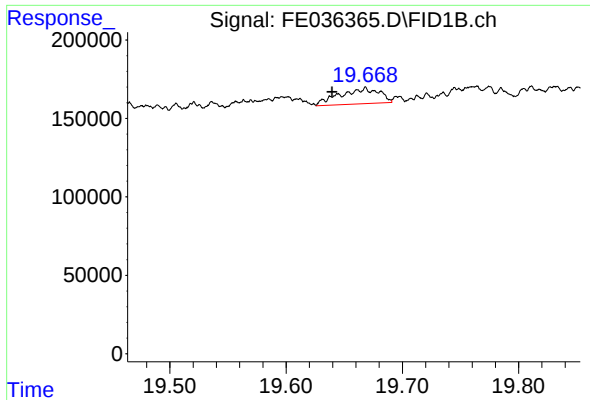
#17 n-Tricontane (C30)

R.T.: 18.018 min
Delta R.T.: -0.008 min
Response: 344243
Conc: 2.22 ug/ml



#18 n-Dotriacontane (C32)

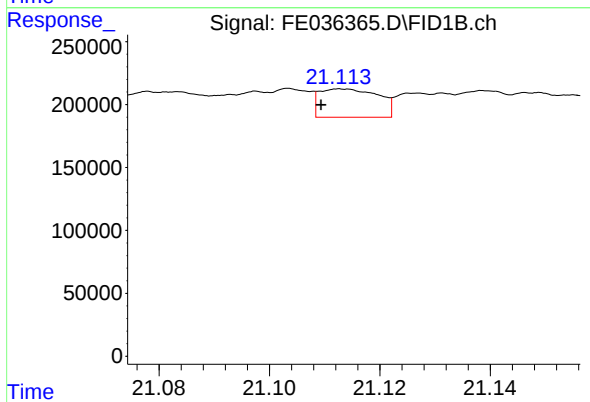
R.T.: 18.849 min
Delta R.T.: -0.007 min
Response: 177018
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: 0.029 min
Response: 237041
Conc: 1.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.113 min
Delta R.T.: 0.004 min
Response: 167722
Conc: 1.26 ug/ml