

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036404.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jul 2022 02:24
 Operator : YP\AJ
 Sample : N3579-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 04:03:48 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)	11.871	6312585	31.595 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
12) S 1-chlorooctadecane (S...	13.309	5086020	32.852 ug/ml
Spiked Amount 50.000		Recovery =	65.70%
Target Compounds			
10) T n-Eicosane (C20)	12.864	83567	<MDL ug/ml
11) T n-Heneicosane (C21)	13.475	169968	<MDL ug/ml
13) T n-Docosane (C22)	14.061	128202	<MDL ug/ml
14) T n-Tetracosane (C24)	15.162	76259	<MDL ug/ml
15) T n-Hexacosane (C26)	16.183	201346	1.219 ug/ml
16) T n-Octacosane (C28)	17.136	283163	1.769 ug/ml
17) T n-Tricontane (C30)	18.024	622665	4.022 ug/ml
18) T n-Dotriacontane (C32)	18.849	1302984	8.916 ug/ml
19) T n-Tetratriacontane (C34)	19.671	2187908	15.811 ug/ml
20) T n-Hexatriacontane (C36)	20.380	71363	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.106	939150	7.062 ug/ml
22) T n-Tetracontane (C40)	22.005	176390	1.261 ug/ml

(f)=RT Delta > 1/2 Window

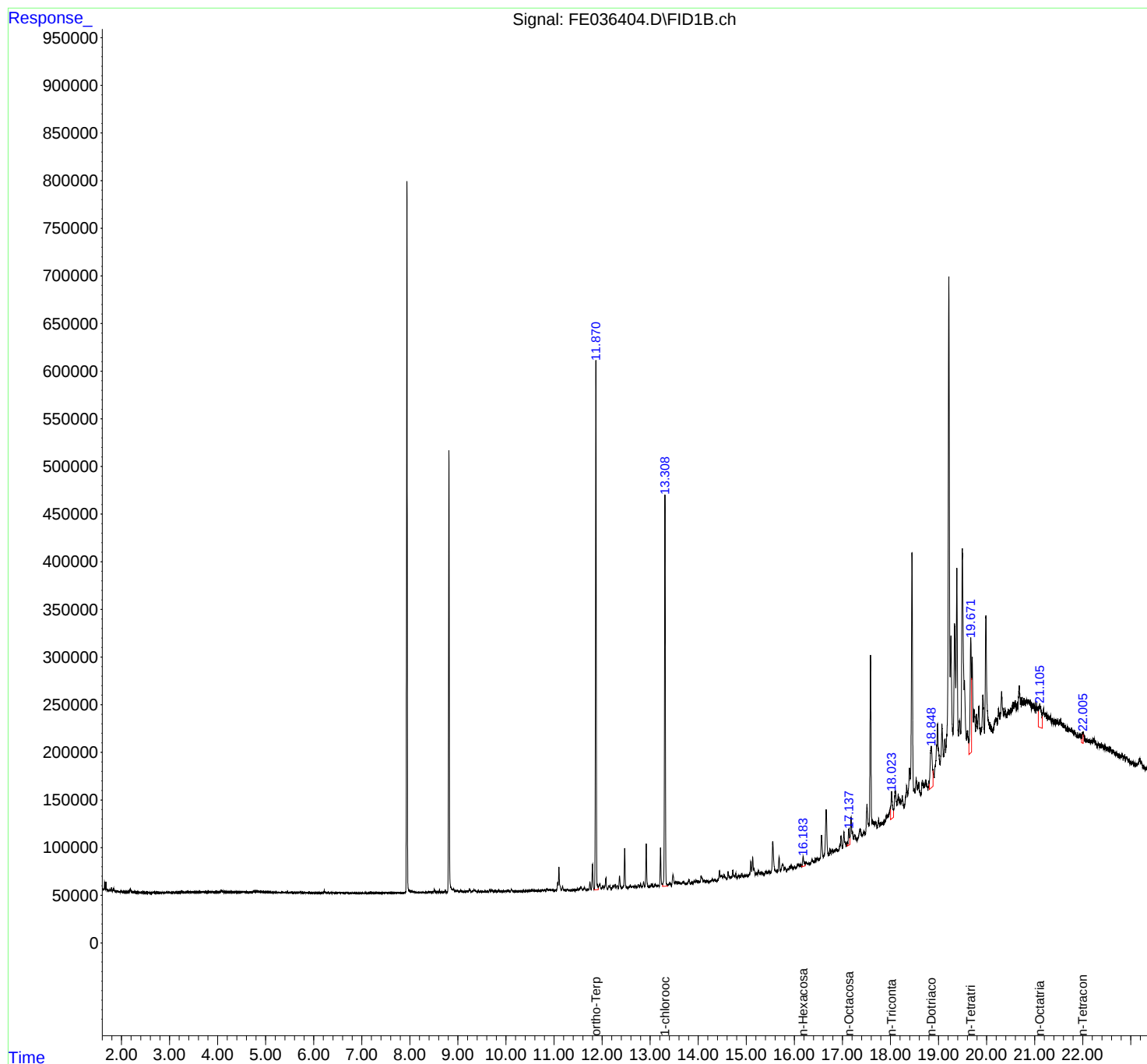
(m)=manual int.

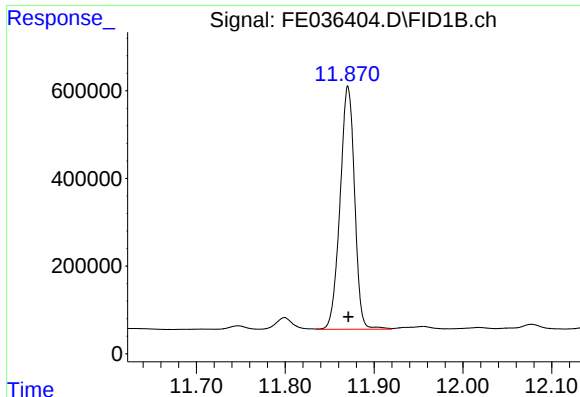
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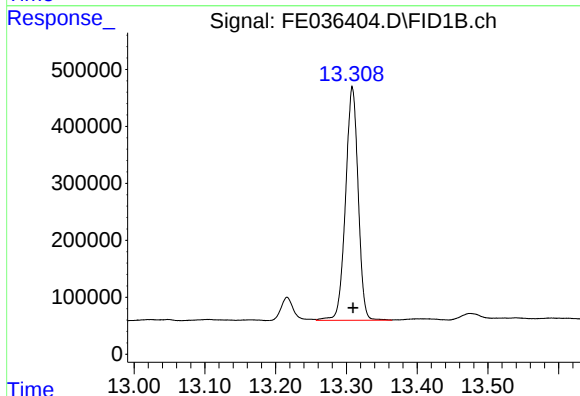




#9 ortho-Terphenyl (SURR)

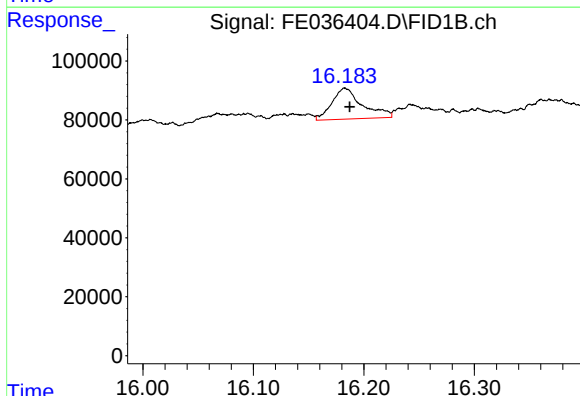
R.T.: 11.871 min
Delta R.T.: 0.000 min
Response: 6312585
Conc: 31.60 ug/ml

Instrument :
FID_E
ClientSampleId :



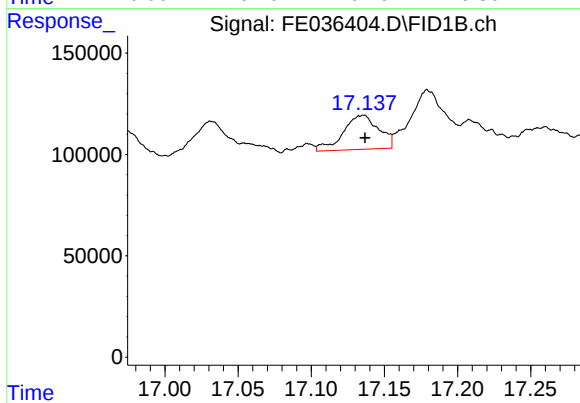
#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: -0.001 min
Response: 5086020
Conc: 32.85 ug/ml



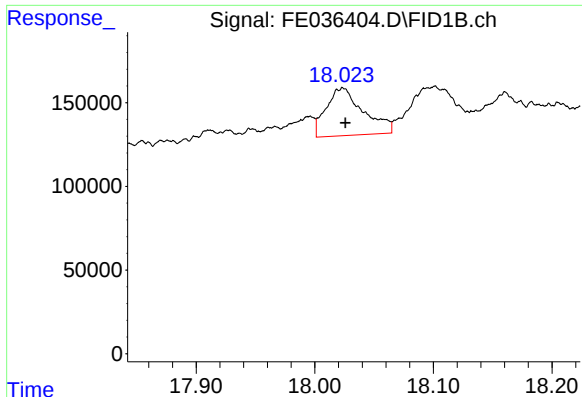
#15 n-Hexacosane (C26)

R.T.: 16.183 min
Delta R.T.: -0.004 min
Response: 201346
Conc: 1.22 ug/ml



#16 n-Octacosane (C28)

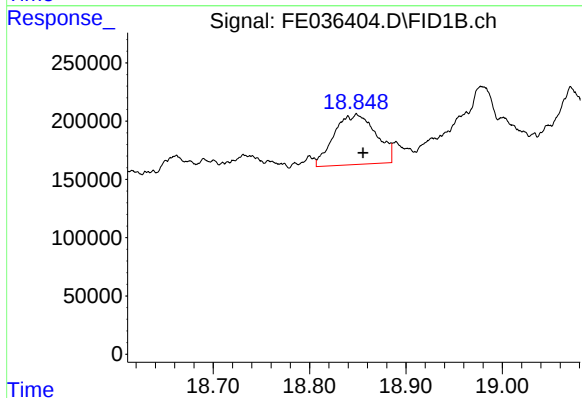
R.T.: 17.136 min
Delta R.T.: -0.001 min
Response: 283163
Conc: 1.77 ug/ml



#17 n-Tricontane (C30)

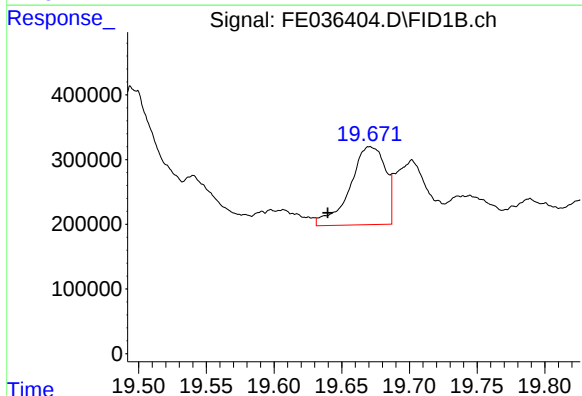
R.T.: 18.024 min
Delta R.T.: -0.002 min
Response: 622665
Conc: 4.02 ug/ml

Instrument :
FID_E
ClientSampleId :



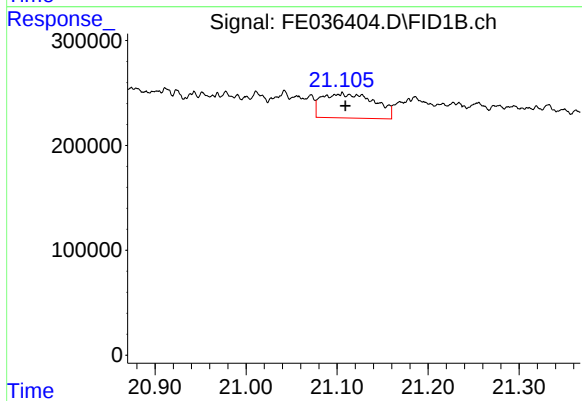
#18 n-Dotriacontane (C32)

R.T.: 18.849 min
Delta R.T.: -0.007 min
Response: 1302984
Conc: 8.92 ug/ml



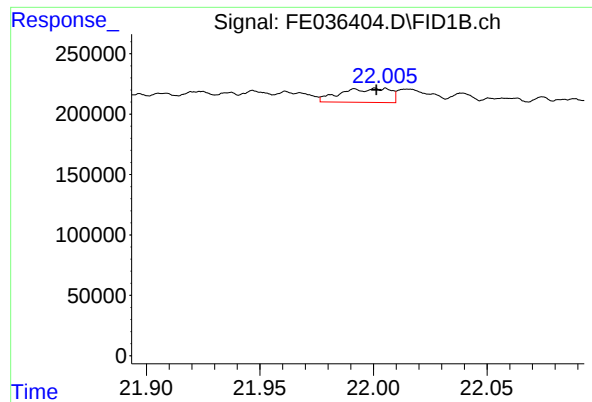
#19 n-Tetratriacontane (C34)

R.T.: 19.671 min
Delta R.T.: 0.031 min
Response: 2187908
Conc: 15.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.106 min
Delta R.T.: -0.004 min
Response: 939150
Conc: 7.06 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.005 min
Delta R.T.: 0.004 min
Response: 176390
Conc: 1.26 ug/ml

Instrument :
FID_E
ClientSampleId :