

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036406.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jul 2022 03:25
 Operator : YP\AJ
 Sample : N3584-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 04:04:10 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	5256263	26.308 ug/ml
Spiked Amount 50.000		Recovery =	52.62%
12) S 1-chlorooctadecane (S...	13.310	4321366	27.913 ug/ml
Spiked Amount 50.000		Recovery =	55.83%
Target Compounds			
10) T n-Eicosane (C20)	12.920	463133	2.556 ug/ml
11) T n-Heneicosane (C21)	13.485	65298	<MDL ug/ml
13) T n-Docosane (C22)	14.060	110302	<MDL ug/ml
14) T n-Tetracosane (C24)	15.133	1025041	5.985 ug/ml
15) T n-Hexacosane (C26)	16.191	80582	<MDL ug/ml
16) T n-Octacosane (C28)	17.136	294406	1.839 ug/ml
17) T n-Tricontane (C30)	18.025	131036	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.851	160448	1.098 ug/ml
19) T n-Tetratriacontane (C34)	19.690	265474	1.918 ug/ml

(f)=RT Delta > 1/2 Window

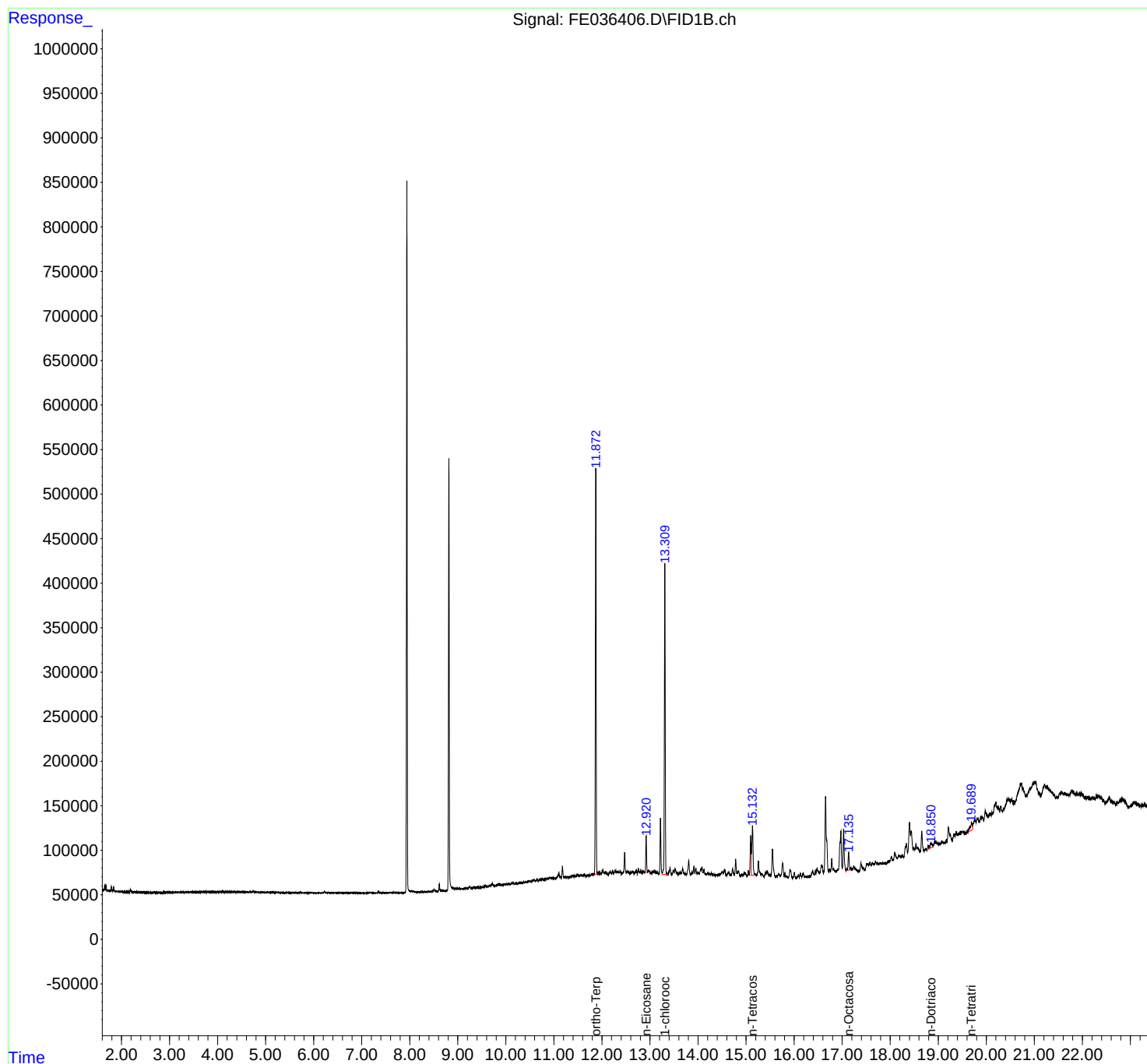
(m)=manual int.

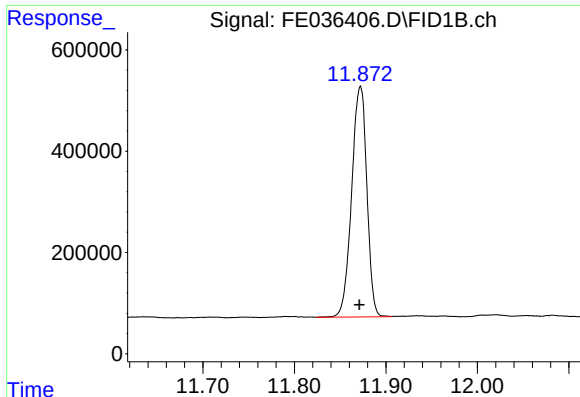
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Signal Info : 20M x 0.18mm x 0.18um

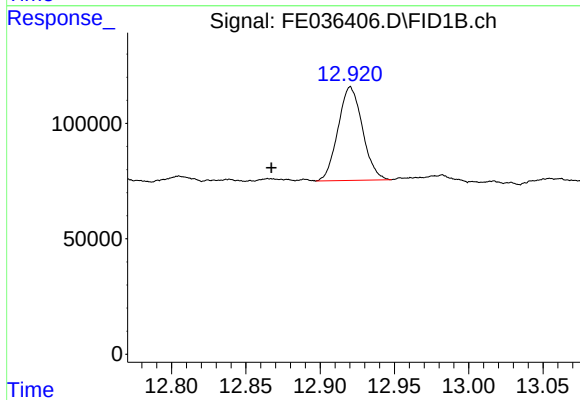




#9 ortho-Terphenyl (SURR)

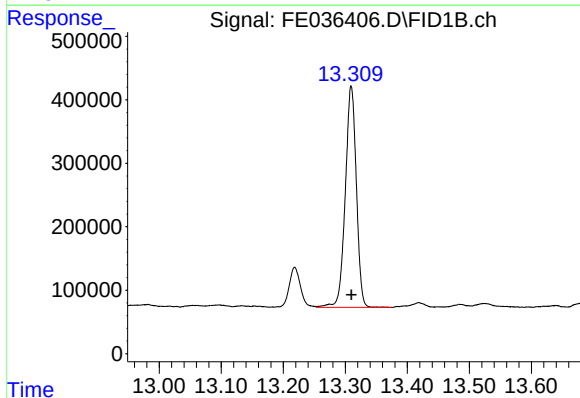
R.T.: 11.872 min
Delta R.T.: 0.001 min
Response: 5256263
Conc: 26.31 ug/ml

Instrument :
FID_E
ClientSampleId :



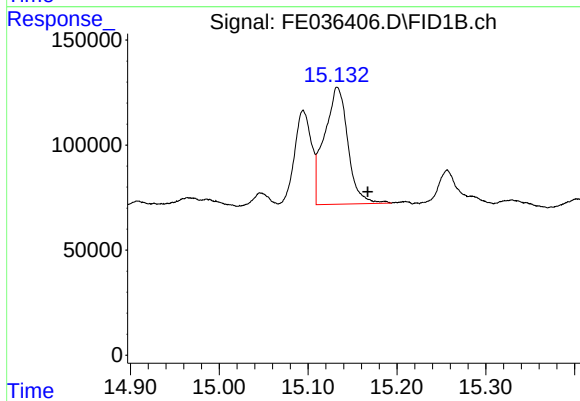
#10 n-Eicosane (C20)

R.T.: 12.920 min
Delta R.T.: 0.053 min
Response: 463133
Conc: 2.56 ug/ml



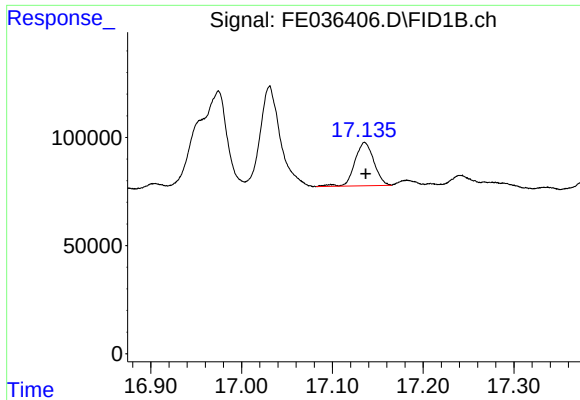
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min
Delta R.T.: 0.000 min
Response: 4321366
Conc: 27.91 ug/ml



#14 n-Tetracosane (C24)

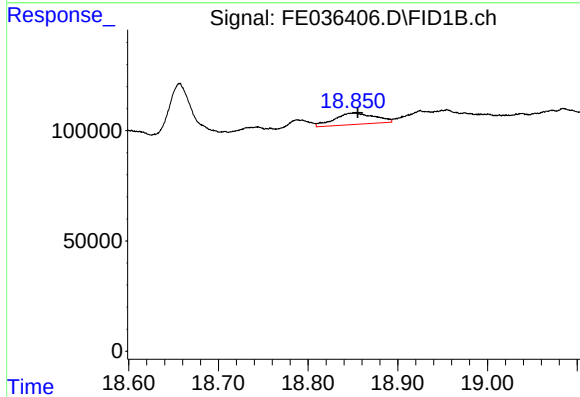
R.T.: 15.133 min
Delta R.T.: -0.034 min
Response: 1025041
Conc: 5.98 ug/ml



#16 n-Octacosane (C28)

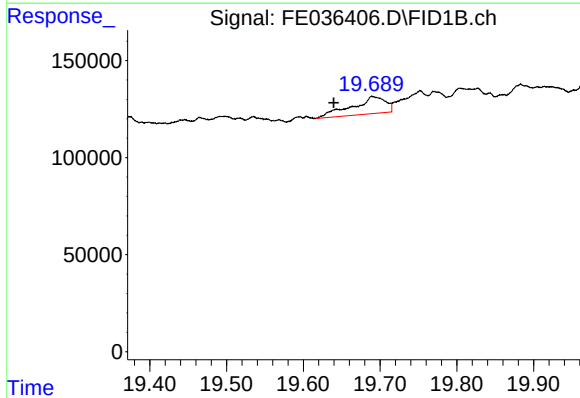
R.T.: 17.136 min
Delta R.T.: -0.001 min
Response: 294406
Conc: 1.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.851 min
Delta R.T.: -0.004 min
Response: 160448
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.690 min
Delta R.T.: 0.050 min
Response: 265474
Conc: 1.92 ug/ml