

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037568.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2022 02:49
 Operator : YP\AJ
 Sample : N4589-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:52:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.629	5445732	32.225 ug/ml
Spiked Amount 50.000		Recovery =	64.45%
12) S 1-chlorooctadecane (S...	13.051	4017186	31.214 ug/ml
Spiked Amount 50.000		Recovery =	62.43%
Target Compounds			
10) T n-Eicosane (C20)	12.608	44629	0.282 ug/ml
13) T n-Docosane (C22)	13.866	117175	0.753 ug/ml
14) T n-Tetracosane (C24)	14.904	839119	5.579 ug/ml
15) T n-Hexacosane (C26)	15.910	101519	0.701 ug/ml
16) T n-Octacosane (C28)	16.852	208568	1.505 ug/ml
17) T n-Tricontane (C30)	17.734	69912	0.514 ug/ml
18) T n-Dotriacontane (C32)	18.599	53936	0.404 ug/ml
19) T n-Tetratriacontane (C34)	19.355	80779	0.638 ug/ml
20) T n-Hexatriacontane (C36)	20.133	107914	0.839 ug/ml
21) T n-Octatriacontane (C38)	20.842	47178	0.379 ug/ml
22) T n-Tetracontane (C40)	21.563	200966	1.559 ug/ml

(f)=RT Delta > 1/2 Window

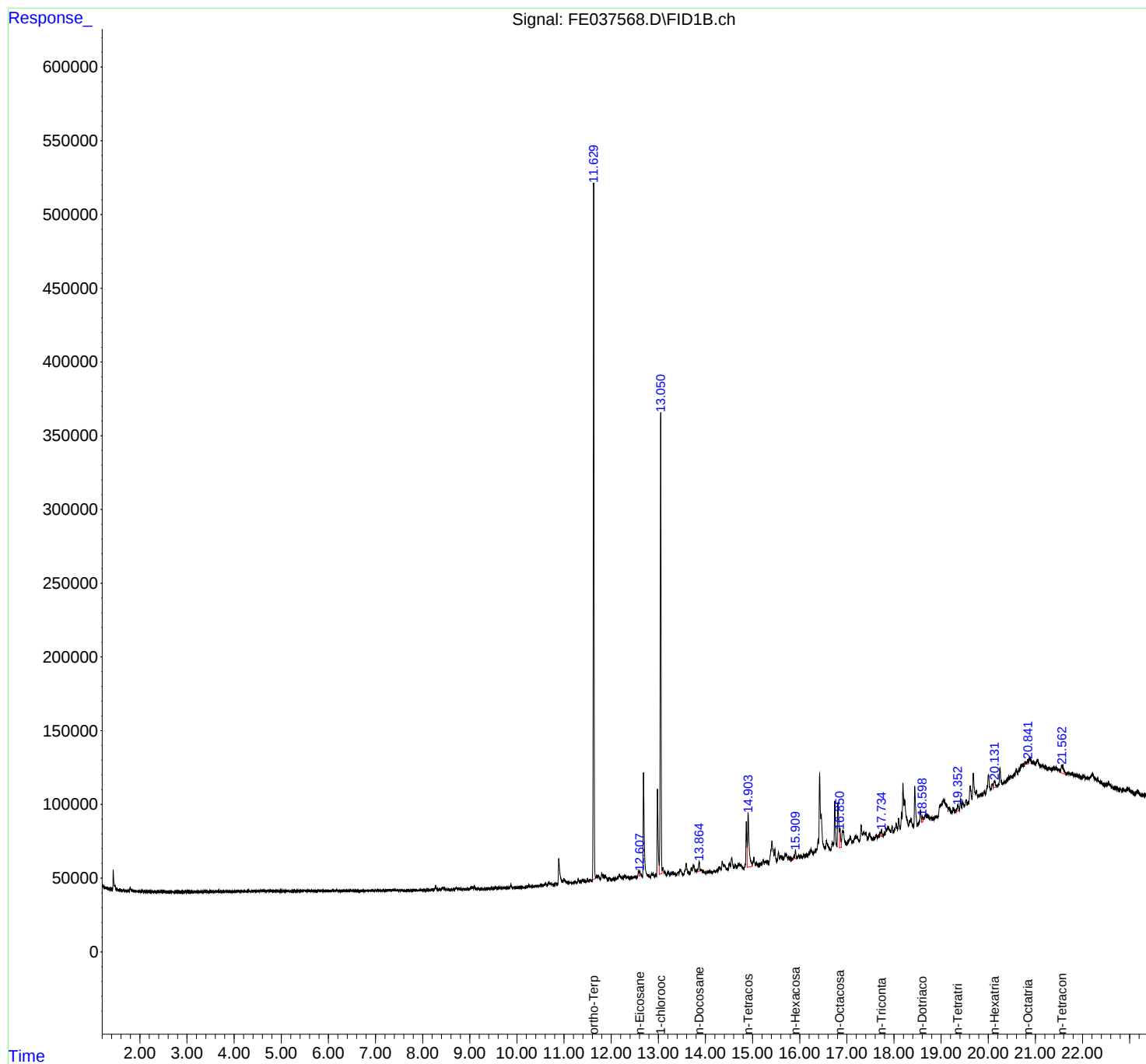
(m)=manual int.

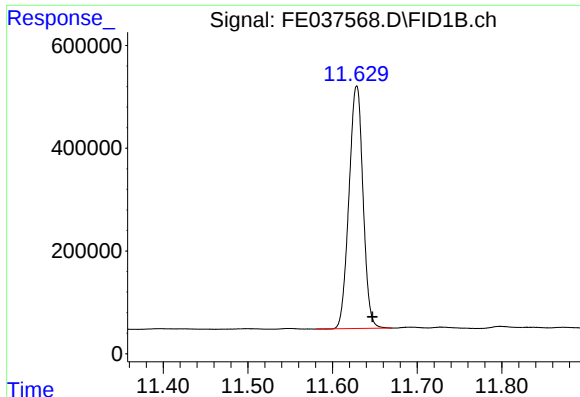
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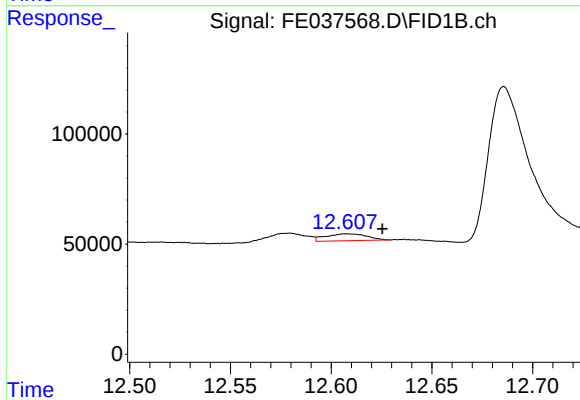




#9 ortho-Terphenyl (SURR)

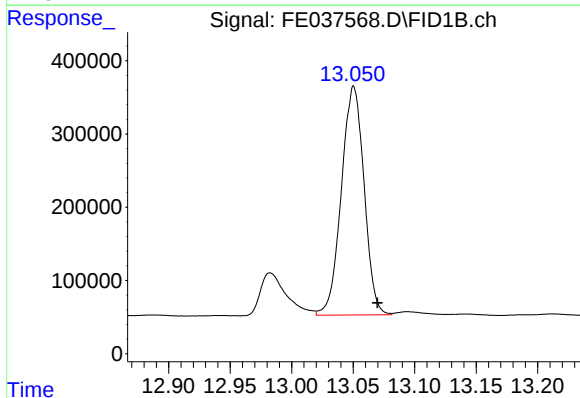
R.T.: 11.629 min
Delta R.T.: -0.018 min
Response: 5445732
Conc: 32.22 ug/ml

Instrument :
FID_E
ClientSampleId :



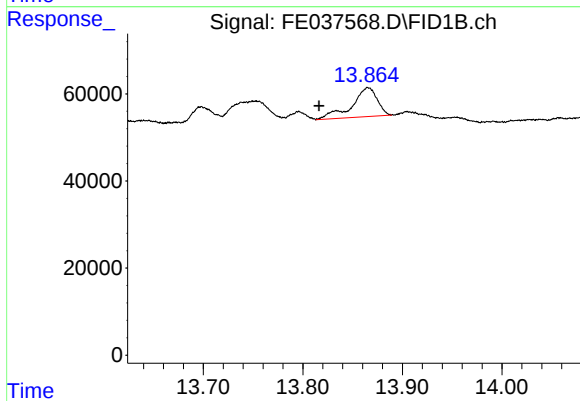
#10 n-Eicosane (C20)

R.T.: 12.608 min
Delta R.T.: -0.017 min
Response: 44629
Conc: 0.28 ug/ml



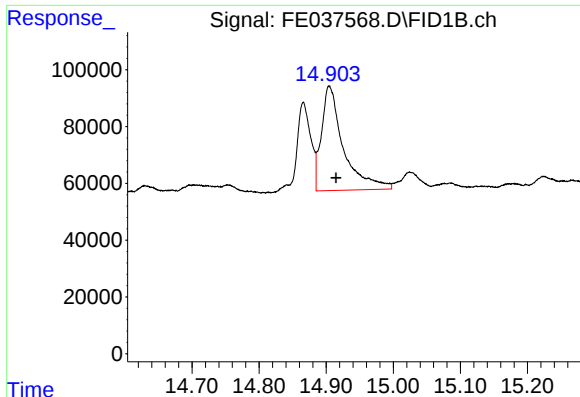
#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: -0.019 min
Response: 4017186
Conc: 31.21 ug/ml



#13 n-Docosane (C22)

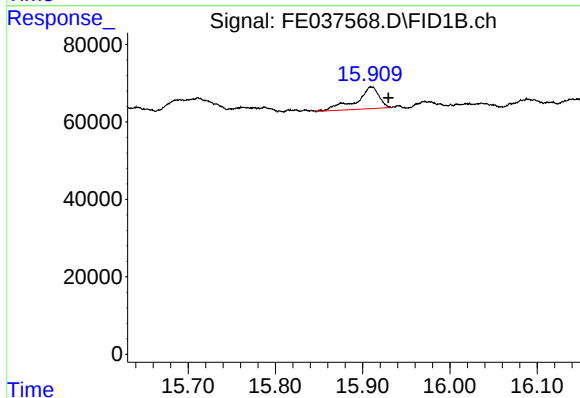
R.T.: 13.866 min
Delta R.T.: 0.049 min
Response: 117175
Conc: 0.75 ug/ml



#14 n-Tetracosane (C24)

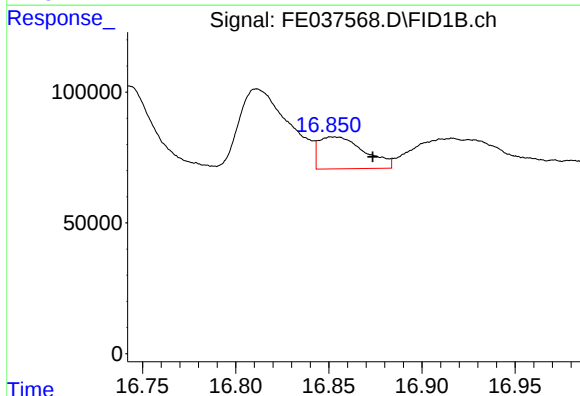
R.T.: 14.904 min
Delta R.T.: -0.010 min
Response: 839119
Conc: 5.58 ug/ml

Instrument :
FID_E
ClientSampleId :



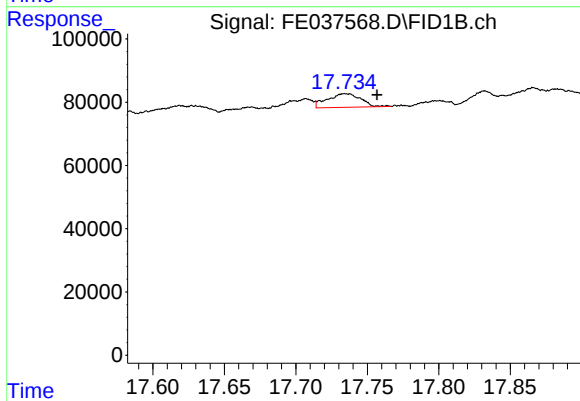
#15 n-Hexacosane (C26)

R.T.: 15.910 min
Delta R.T.: -0.019 min
Response: 101519
Conc: 0.70 ug/ml



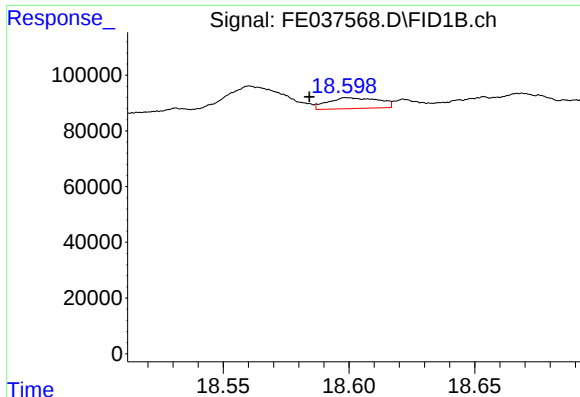
#16 n-Octacosane (C28)

R.T.: 16.852 min
Delta R.T.: -0.021 min
Response: 208568
Conc: 1.51 ug/ml



#17 n-Tricontane (C30)

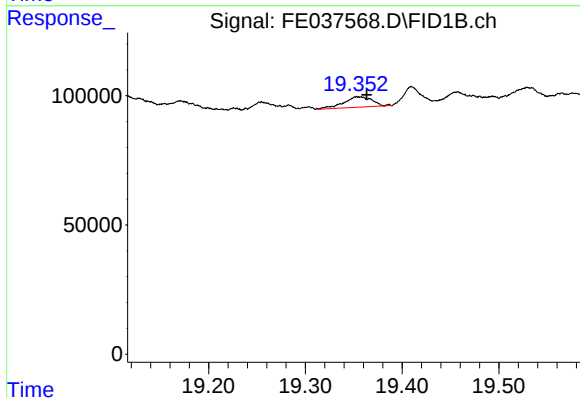
R.T.: 17.734 min
Delta R.T.: -0.022 min
Response: 69912
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

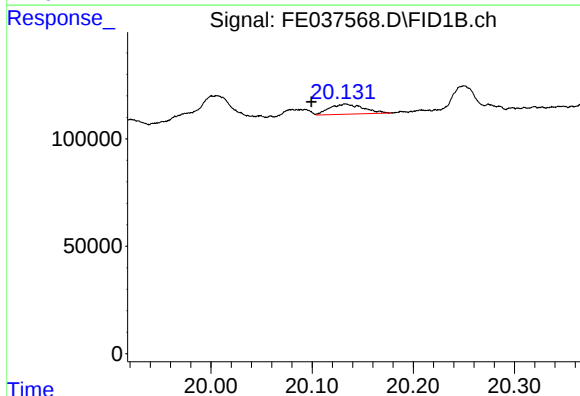
R.T.: 18.599 min
Delta R.T.: 0.015 min
Response: 53936
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



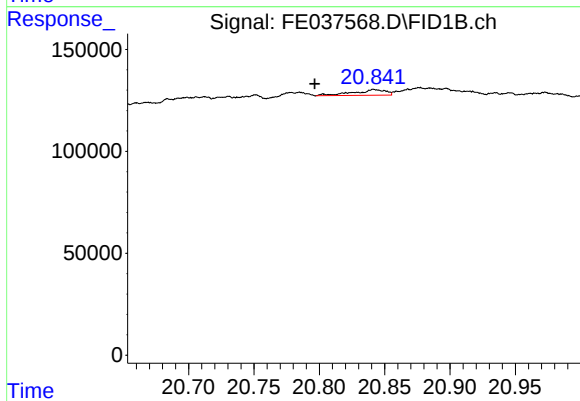
#19 n-Tetratriacontane (C34)

R.T.: 19.355 min
Delta R.T.: -0.009 min
Response: 80779
Conc: 0.64 ug/ml



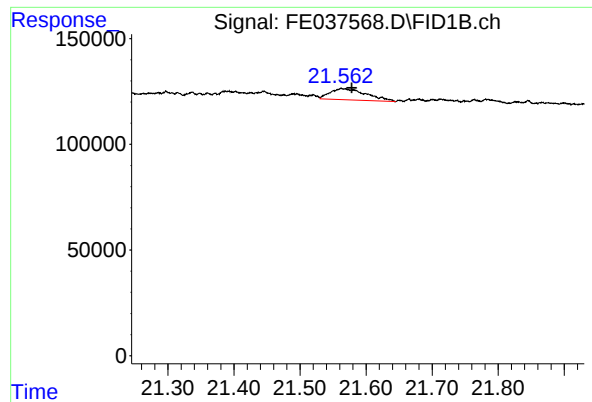
#20 n-Hexatriacontane (C36)

R.T.: 20.133 min
Delta R.T.: 0.034 min
Response: 107914
Conc: 0.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.842 min
Delta R.T.: 0.045 min
Response: 47178
Conc: 0.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.563 min
Delta R.T.: -0.016 min
Response: 200966
Conc: 1.56 ug/ml

Instrument :

FID_E

ClientSampleId :