

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110624AL\
 Data File : FF014934.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2024 16:55
 Operator : YP\AJ
 Sample : P4707-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 00:58:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 05:46:44 2024
 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)	11.937	5261237	34.504 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
12) S 1-chlorooctadecane (S...	13.373	4080032	33.961 ug/ml
Spiked Amount 50.000		Recovery =	67.92%
Target Compounds			
11) T n-Heneicosane (C21)	13.550	71106	0.521 ug/ml
14) T n-Tetracosane (C24)	15.205	233172	1.669 ug/ml
15) T n-Hexacosane (C26)	16.252	57055	0.409 ug/ml
16) T n-Octacosane (C28)	17.202	110215	0.798 ug/ml
17) T n-Tricontane (C30)	18.054	86325	0.613 ug/ml
18) T n-Dotriacontane (C32)	18.921	375973	2.710 ug/ml
19) T n-Tetratriacontane (C34)	19.682	15430	0.131 ug/ml
20) T n-Hexatriacontane (C36)	20.402	186445	1.851 ug/ml
21) T n-Octatriacontane (C38)	21.117	1410278	15.674 ug/ml
22) T n-Tetracontane (C40)	22.072	645421	7.199 ug/ml

(f)=RT Delta > 1/2 Window

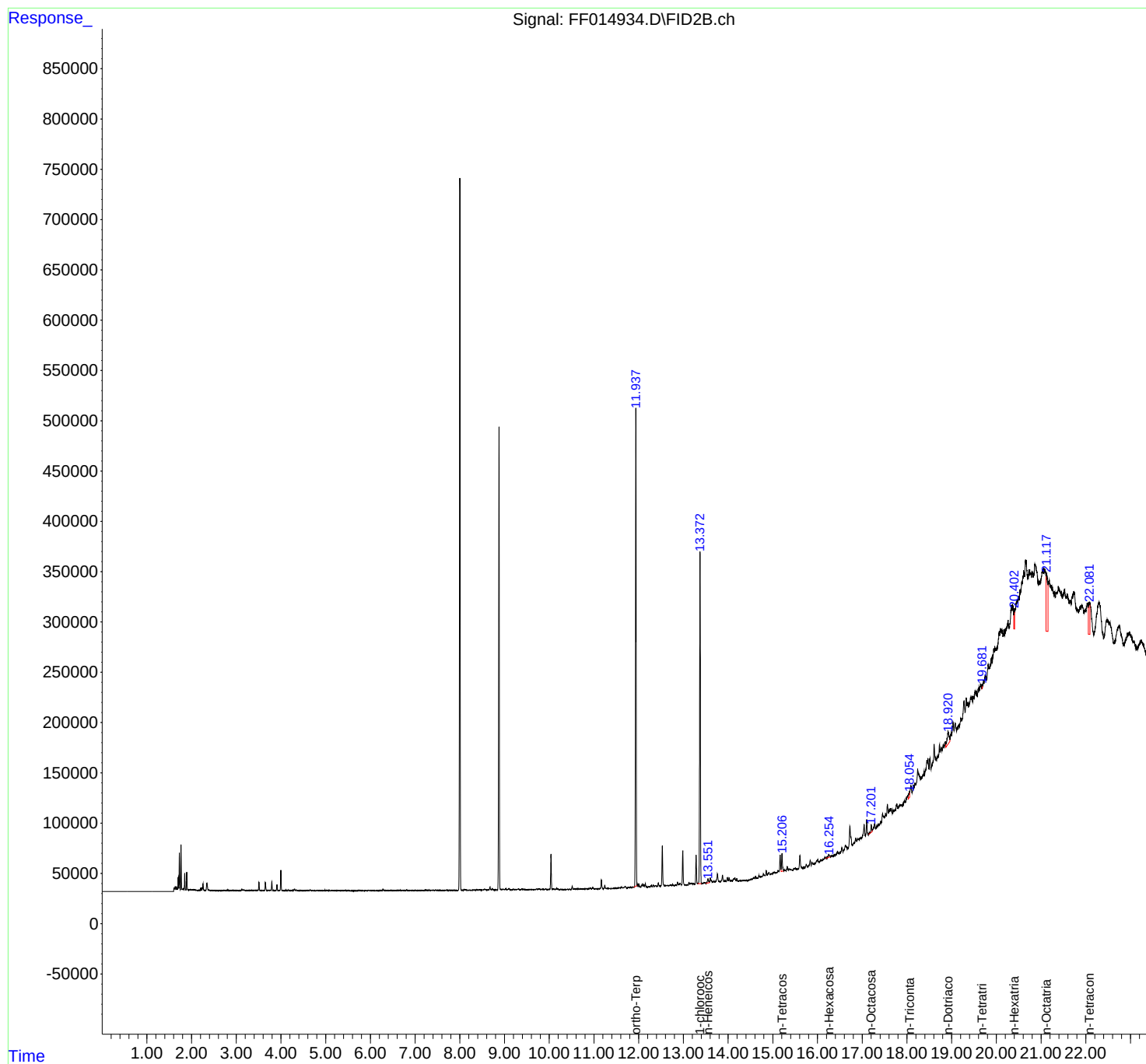
(m)=manual int.

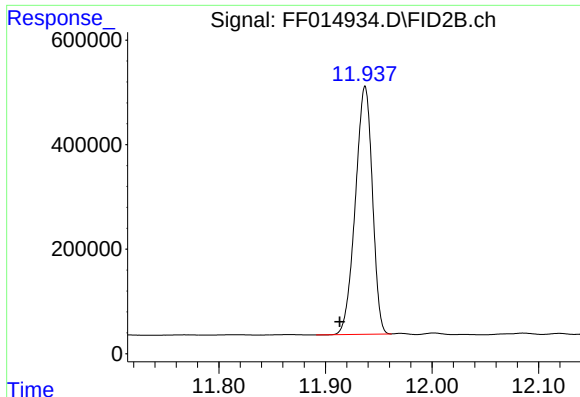
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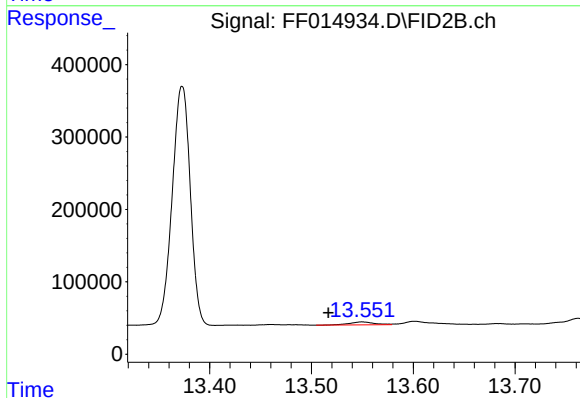




#9 ortho-Terphenyl (SURR)

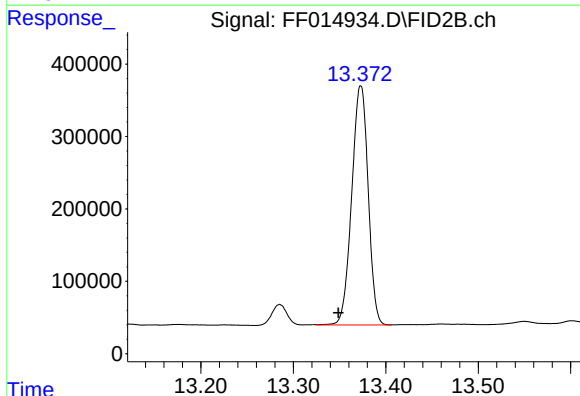
R.T.: 11.937 min
Delta R.T.: 0.024 min
Response: 5261237
Conc: 34.50 ug/ml

Instrument :
FID_F
ClientSampleId :



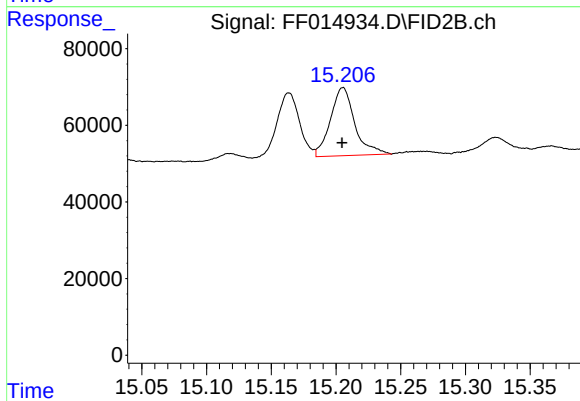
#11 n-Heneicosane (C21)

R.T.: 13.550 min
Delta R.T.: 0.033 min
Response: 71106
Conc: 0.52 ug/ml



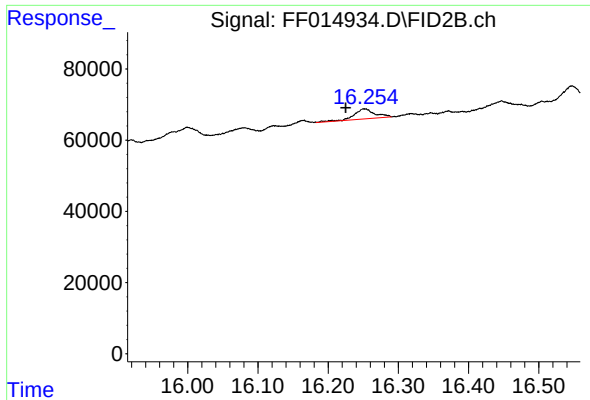
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: 0.024 min
Response: 4080032
Conc: 33.96 ug/ml



#14 n-Tetracosane (C24)

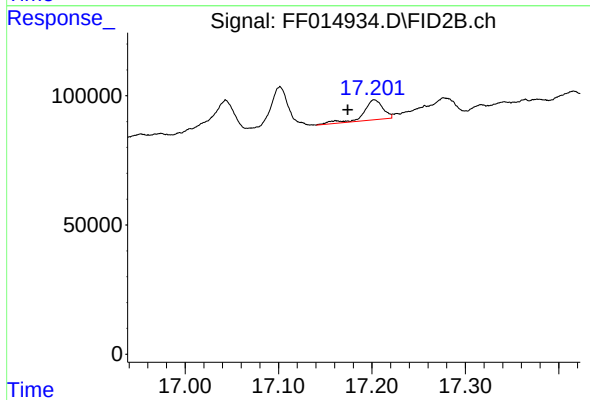
R.T.: 15.205 min
Delta R.T.: 0.000 min
Response: 233172
Conc: 1.67 ug/ml



#15 n-Hexacosane (C26)

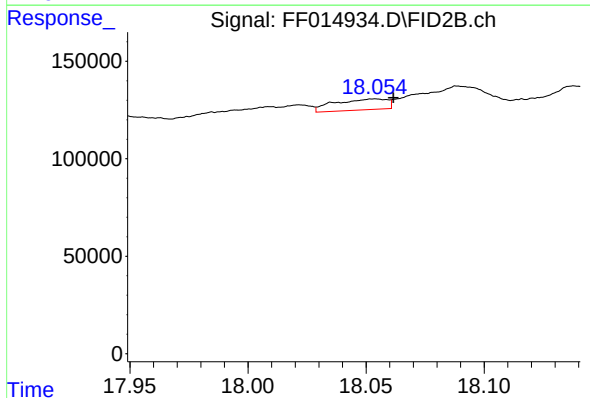
R.T.: 16.252 min
Delta R.T.: 0.027 min
Response: 57055
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :



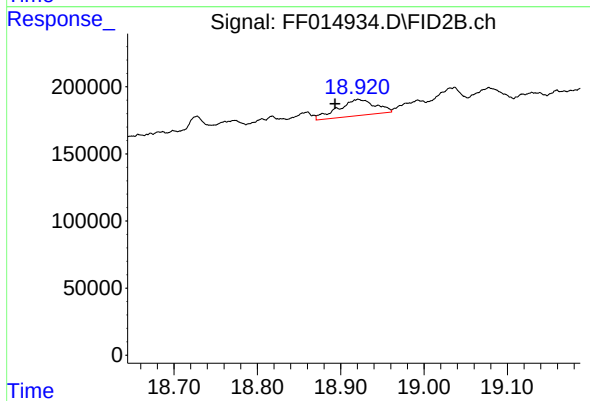
#16 n-Octacosane (C28)

R.T.: 17.202 min
Delta R.T.: 0.028 min
Response: 110215
Conc: 0.80 ug/ml



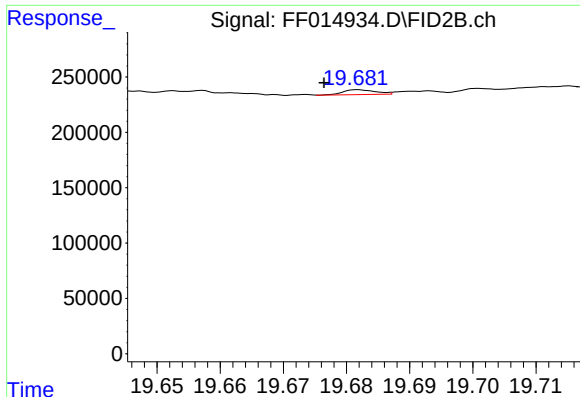
#17 n-Tricontane (C30)

R.T.: 18.054 min
Delta R.T.: -0.008 min
Response: 86325
Conc: 0.61 ug/ml



#18 n-Dotriacontane (C32)

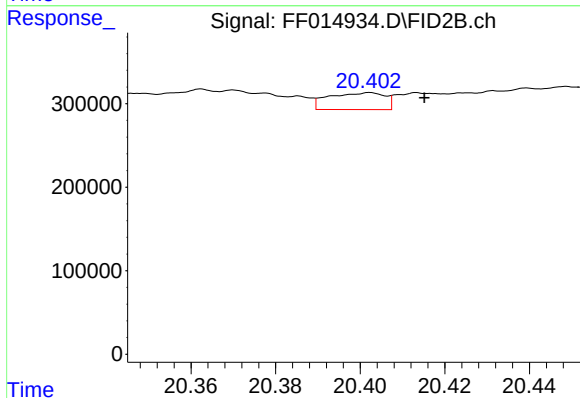
R.T.: 18.921 min
Delta R.T.: 0.028 min
Response: 375973
Conc: 2.71 ug/ml



#19 n-Tetratriacontane (C34)

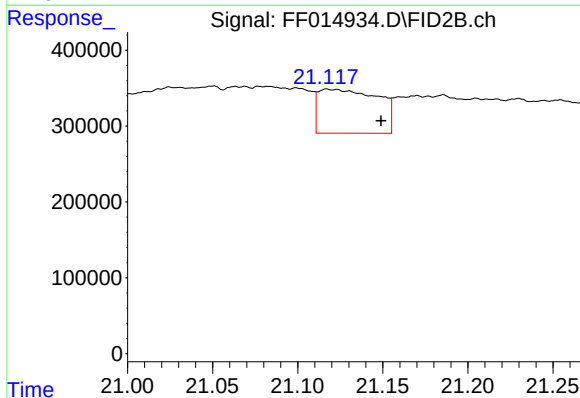
R.T.: 19.682 min
Delta R.T.: 0.006 min
Response: 15430
Conc: 0.13 ug/ml

Instrument :
FID_F
ClientSampleId :



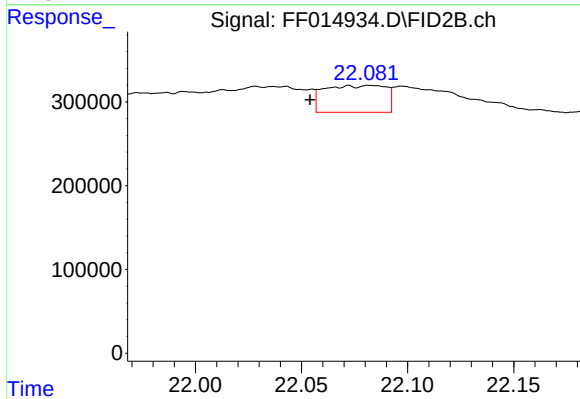
#20 n-Hexatriacontane (C36)

R.T.: 20.402 min
Delta R.T.: -0.013 min
Response: 186445
Conc: 1.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.117 min
Delta R.T.: -0.032 min
Response: 1410278
Conc: 15.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.072 min
Delta R.T.: 0.018 min
Response: 645421
Conc: 7.20 ug/ml