

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110624AL\
 Data File : FF014935.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2024 17:23
 Operator : YP\AJ
 Sample : P4707-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 00:58:09 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)	11.938	5886137	38.602 ug/ml
Spiked Amount 50.000		Recovery =	77.20%
12) S 1-chlorooctadecane (S...	13.373	4495766	37.421 ug/ml
Spiked Amount 50.000		Recovery =	74.84%
Target Compounds			
11) T n-Heneicosane (C21)	13.549	49585	0.363 ug/ml
15) T n-Hexacosane (C26)	16.249	71718	0.514 ug/ml
16) T n-Octacosane (C28)	17.200	57147	0.414 ug/ml
17) T n-Tricontane (C30)	18.089	29879	0.212 ug/ml
18) T n-Dotriacontane (C32)	18.919	634007	4.570 ug/ml
19) T n-Tetratriacontane (C34)	19.670	42329	0.361 ug/ml
20) T n-Hexatriacontane (C36)	20.424	150976	1.499 ug/ml
21) T n-Octatriacontane (C38)	21.183	1165411	12.952 ug/ml
22) T n-Tetracontane (C40)	22.068	604230	6.740 ug/ml

(f)=RT Delta > 1/2 Window

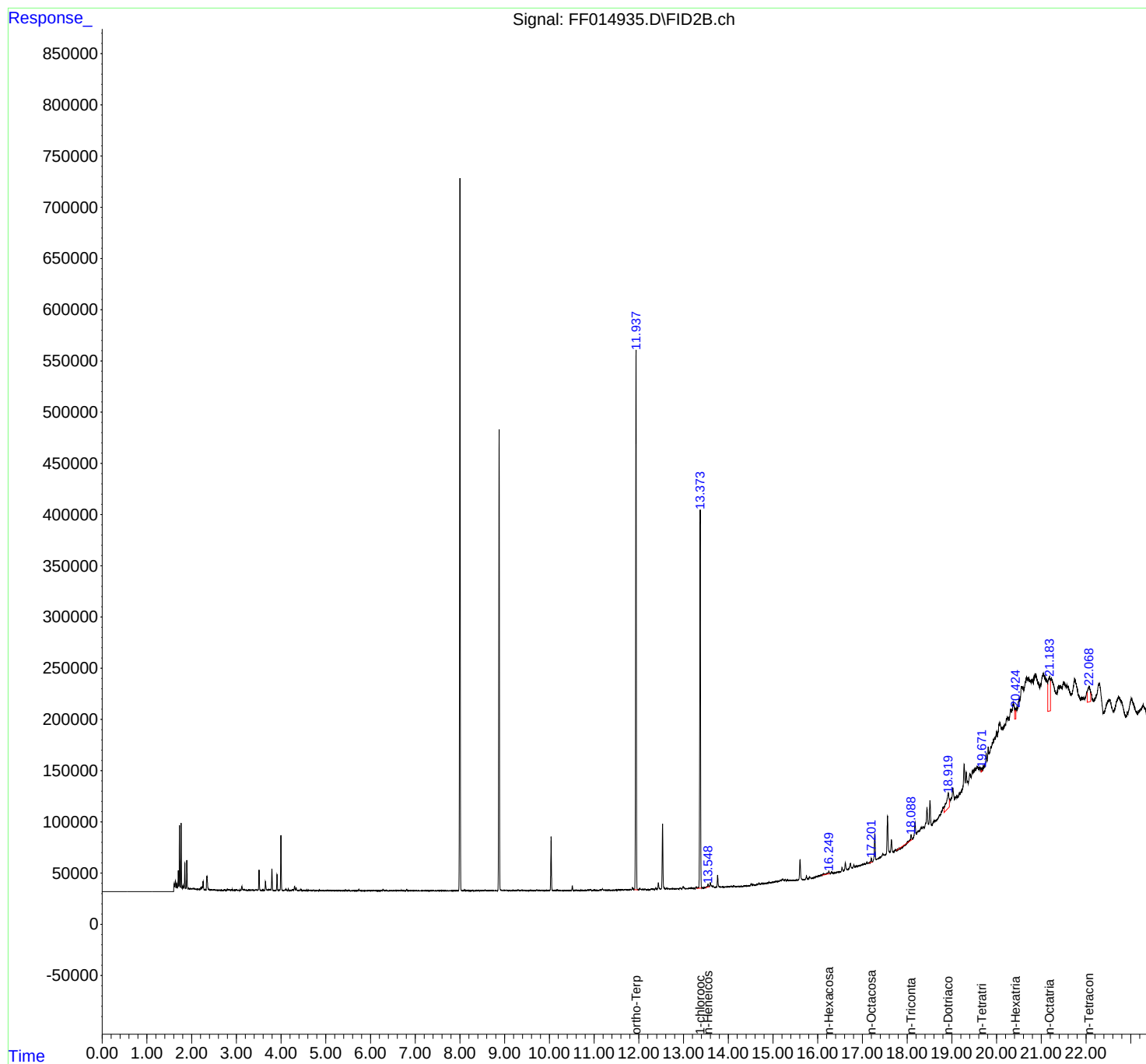
(m)=manual int.

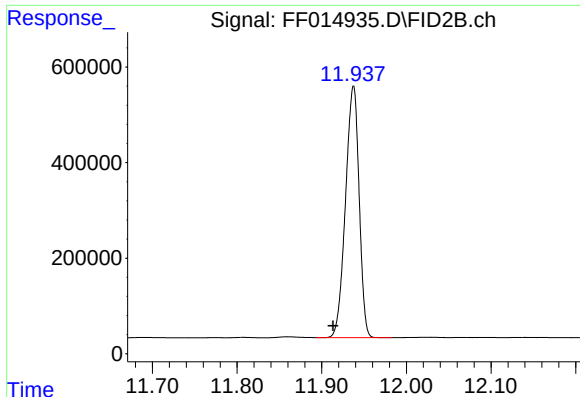
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110624AL\
Data File : FF014935.D
Signal(s) : FID2B.ch
Acq On : 06 Nov 2024 17:23
Operator : YP\AJ
Sample : P4707-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 07 00:58:09 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

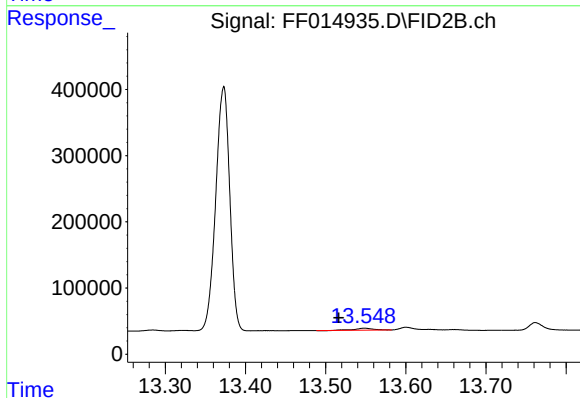




#9 ortho-Terphenyl (SURR)

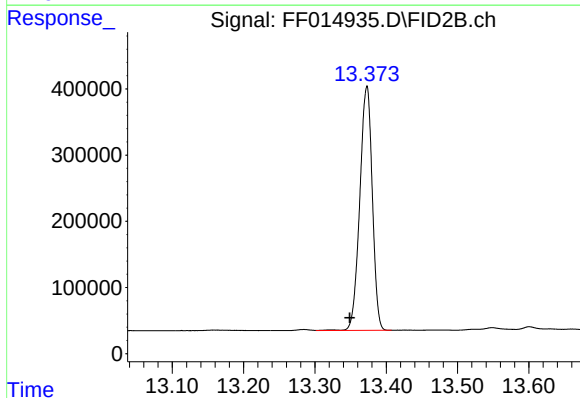
R.T.: 11.938 min
Delta R.T.: 0.024 min
Response: 5886137
Conc: 38.60 ug/ml

Instrument :
FID_F
ClientSampleId :



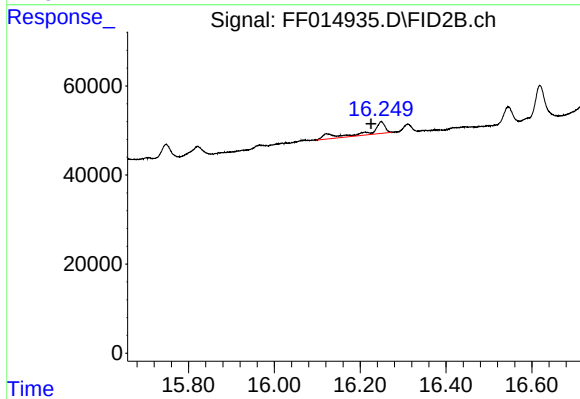
#11 n-Heneicosane (C21)

R.T.: 13.549 min
Delta R.T.: 0.032 min
Response: 49585
Conc: 0.36 ug/ml



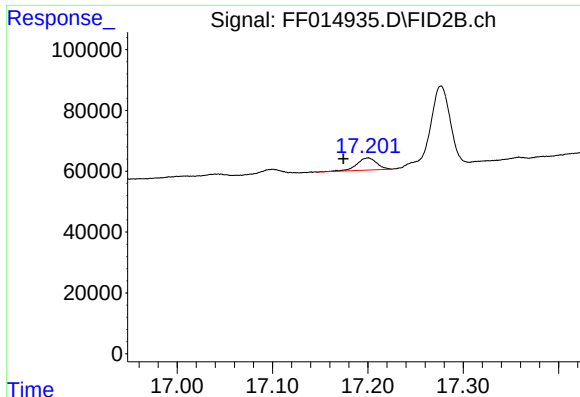
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: 0.024 min
Response: 4495766
Conc: 37.42 ug/ml



#15 n-Hexacosane (C26)

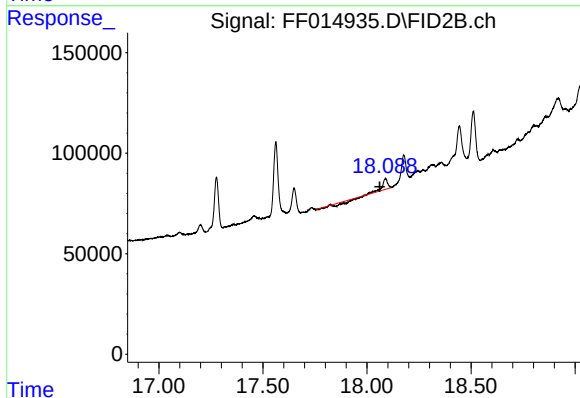
R.T.: 16.249 min
Delta R.T.: 0.024 min
Response: 71718
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

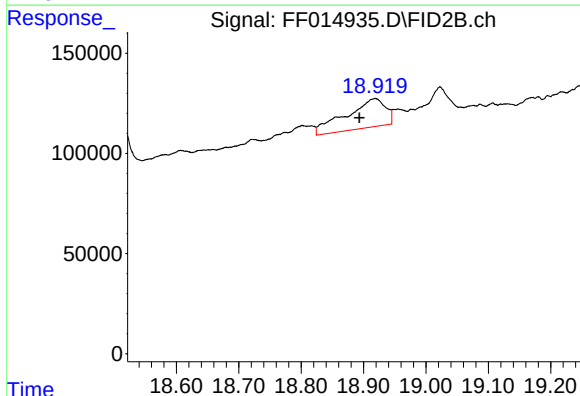
R.T.: 17.200 min
Delta R.T.: 0.026 min
Response: 57147
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :



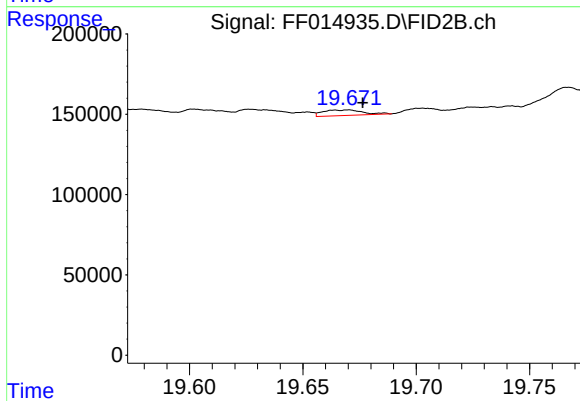
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: 0.027 min
Response: 29879
Conc: 0.21 ug/ml



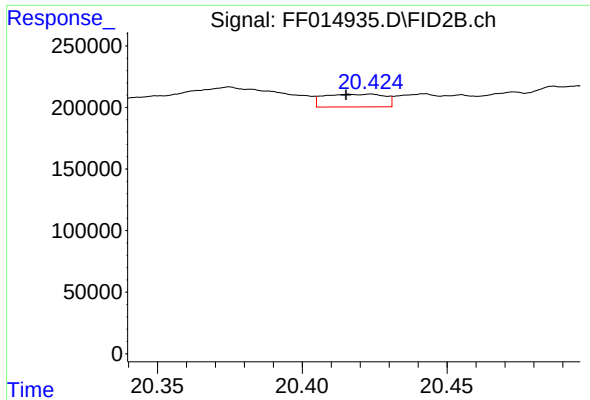
#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: 0.026 min
Response: 634007
Conc: 4.57 ug/ml



#19 n-Tetratriacontane (C34)

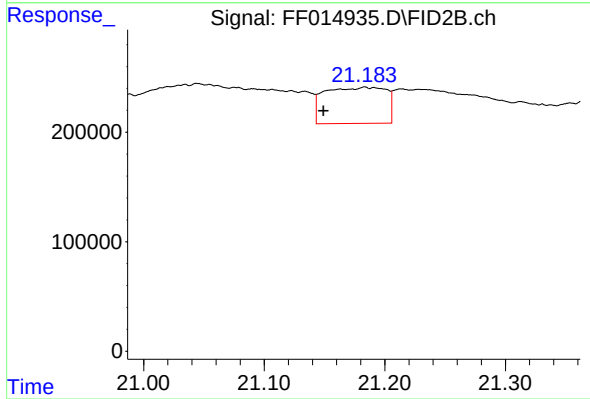
R.T.: 19.670 min
Delta R.T.: -0.006 min
Response: 42329
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

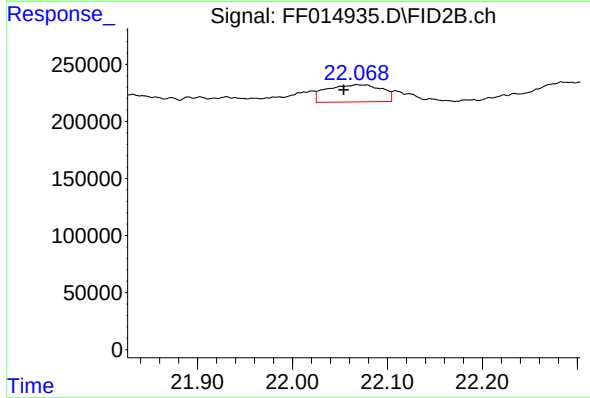
R.T.: 20.424 min
Delta R.T.: 0.008 min
Response: 150976
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.183 min
Delta R.T.: 0.034 min
Response: 1165411
Conc: 12.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.068 min
Delta R.T.: 0.014 min
Response: 604230
Conc: 6.74 ug/ml