

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080724AL\
 Data File : FF014410.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2024 16:00
 Operator : YP\AJ
 Sample : P3489-03
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 04:14:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 072924.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 30 05:51:52 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)	11.812	3713452	26.366 ug/ml
Spiked Amount 50.000		Recovery =	52.73%
12) S 1-chlorooctadecane (S...	13.254	2664765	28.502 ug/ml
Spiked Amount 50.000		Recovery =	57.00%
Target Compounds			
5) T A~2-methylnaphthalene...	7.257	60824	0.525 ug/ml
10) T n-Eicosane (C20)	12.865	156109	1.242 ug/ml
14) T n-Tetracosane (C24)	15.086	171655	1.469 ug/ml
17) T n-Tricontane (C30)	17.971	90121	0.807 ug/ml
18) T n-Dotriacontane (C32)	18.800	117110	1.067 ug/ml
19) T n-Tetratriacontane (C34)	19.586	139337	1.357 ug/ml
20) T n-Hexatriacontane (C36)	20.324	110611	1.239 ug/ml
21) T n-Octatriacontane (C38)	21.047	138007	2.004 ug/ml
22) T n-Tetracontane (C40)	21.919	170887	3.820 ug/ml

(f)=RT Delta > 1/2 Window

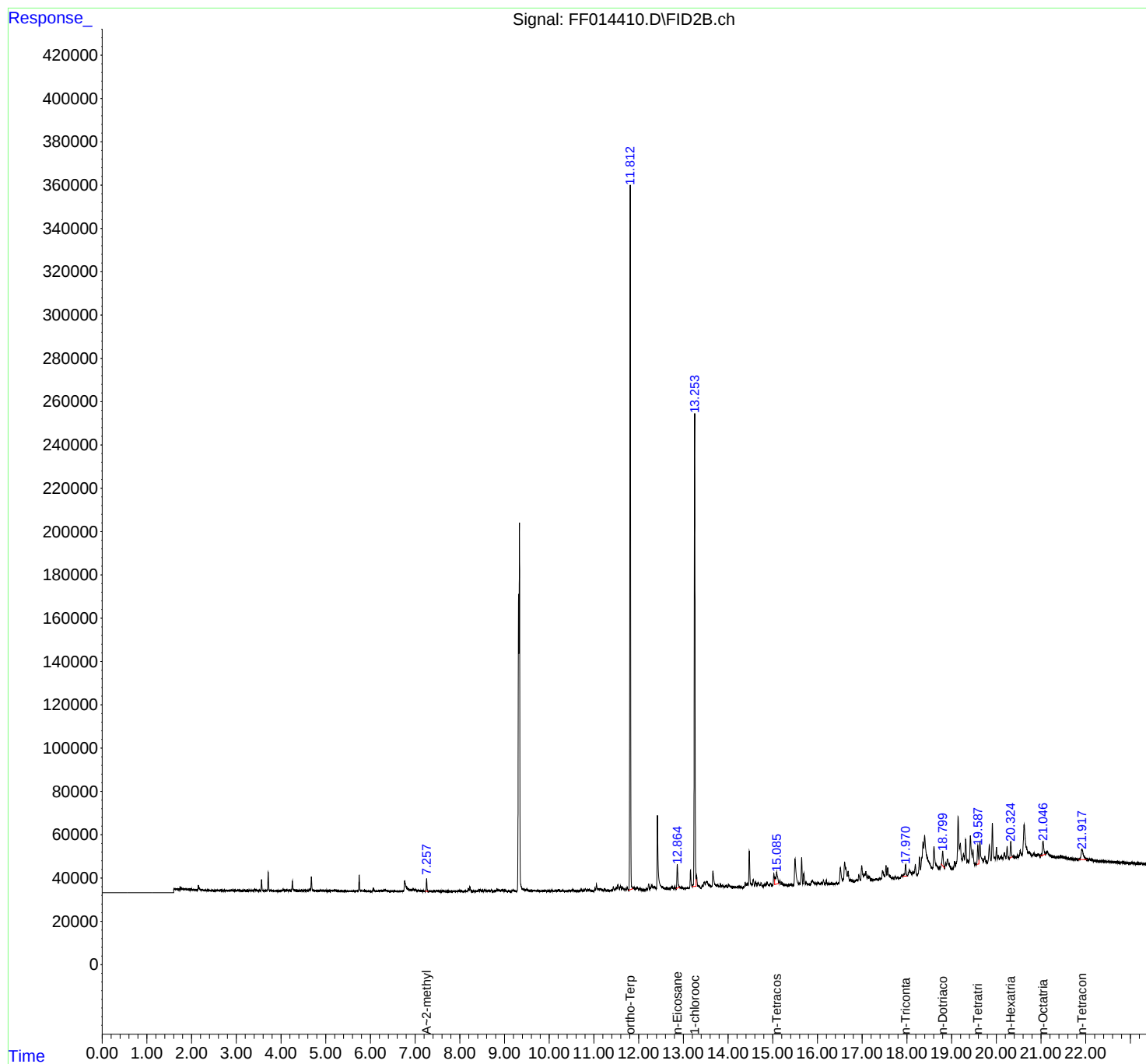
(m)=manual int.

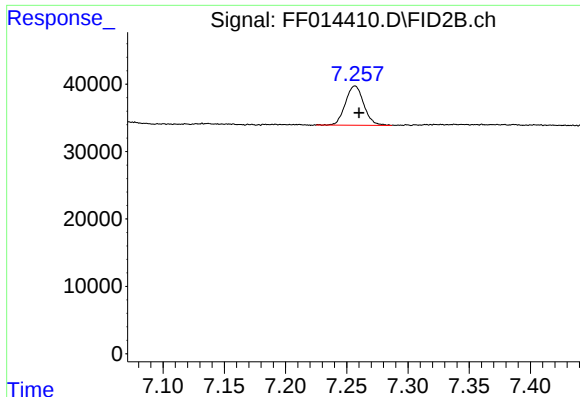
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

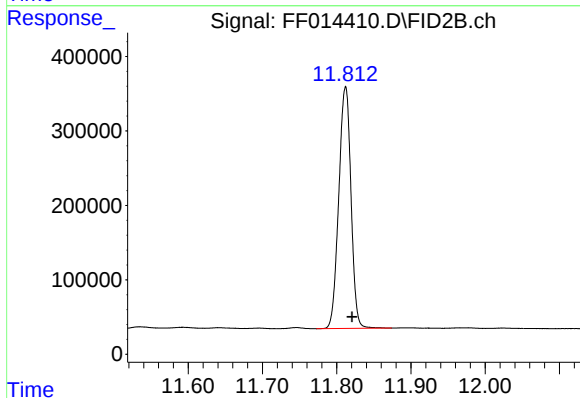




#5 A~2-methylnaphthalene (C12.89)

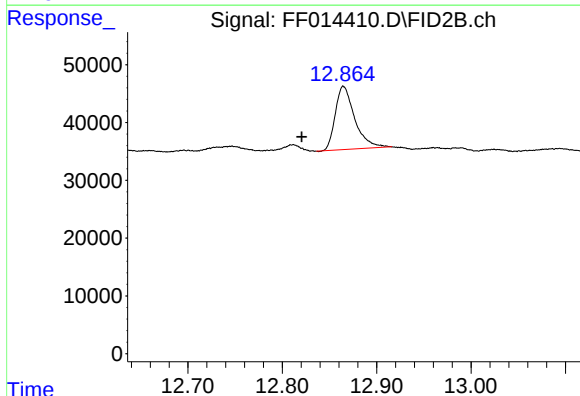
R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 60824
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



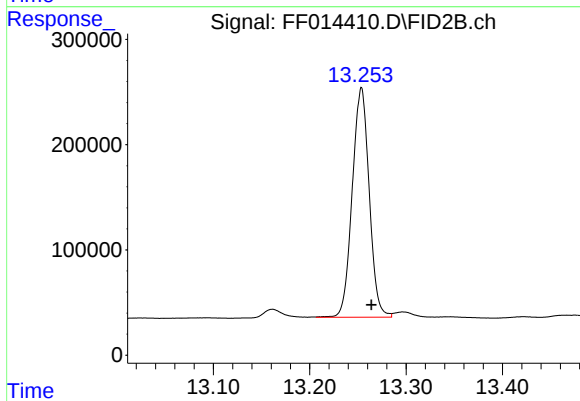
#9 ortho-Terphenyl (SURR)

R.T.: 11.812 min
Delta R.T.: -0.009 min
Response: 3713452
Conc: 26.37 ug/ml



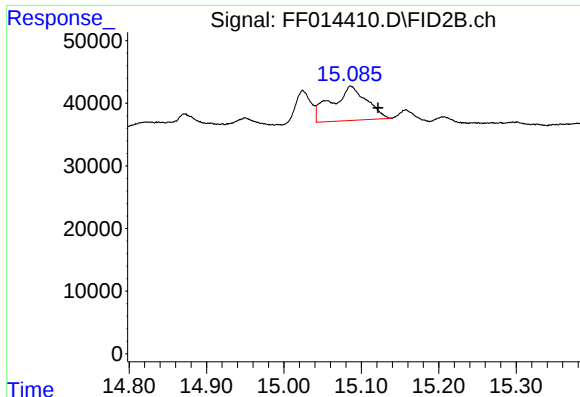
#10 n-Eicosane (C20)

R.T.: 12.865 min
Delta R.T.: 0.044 min
Response: 156109
Conc: 1.24 ug/ml



#12 1-chlorooctadecane (SURR)

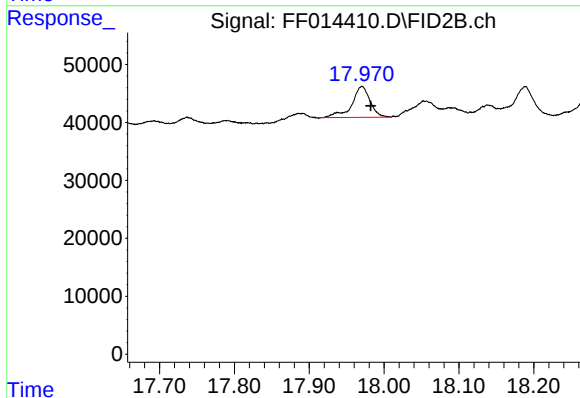
R.T.: 13.254 min
Delta R.T.: -0.010 min
Response: 2664765
Conc: 28.50 ug/ml



#14 n-Tetracosane (C24)

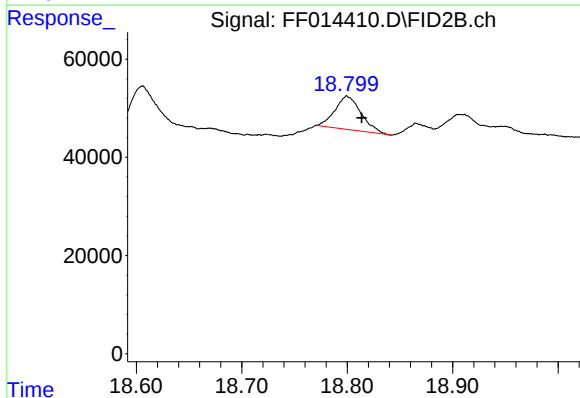
R.T.: 15.086 min
Delta R.T.: -0.036 min
Response: 171655
Conc: 1.47 ug/ml

Instrument :
FID_F
ClientSampleId :



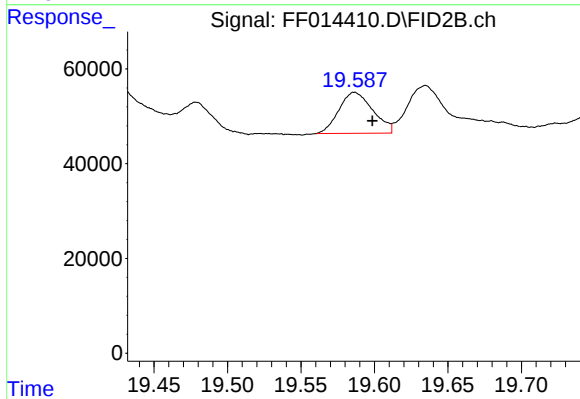
#17 n-Tricontane (C30)

R.T.: 17.971 min
Delta R.T.: -0.012 min
Response: 90121
Conc: 0.81 ug/ml



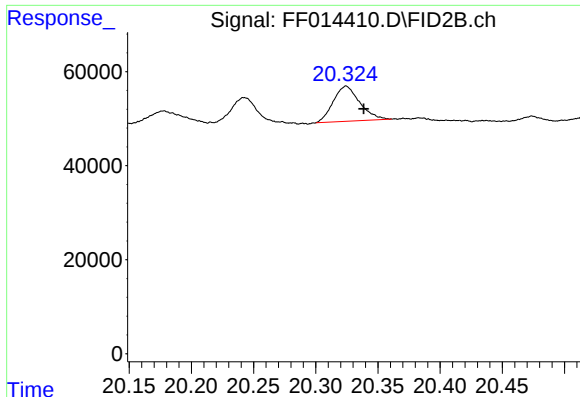
#18 n-Dotriacontane (C32)

R.T.: 18.800 min
Delta R.T.: -0.014 min
Response: 117110
Conc: 1.07 ug/ml



#19 n-Tetratriacontane (C34)

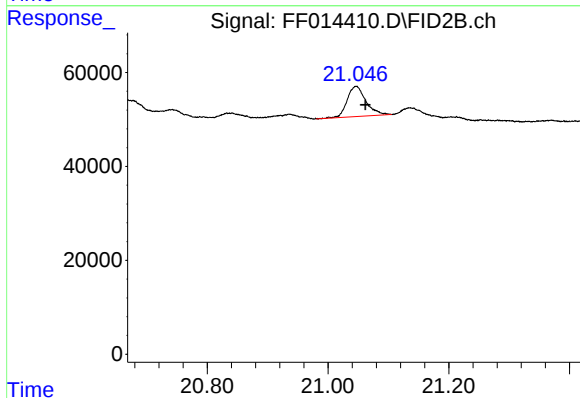
R.T.: 19.586 min
Delta R.T.: -0.012 min
Response: 139337
Conc: 1.36 ug/ml



#20 n-Hexatriacontane (C36)

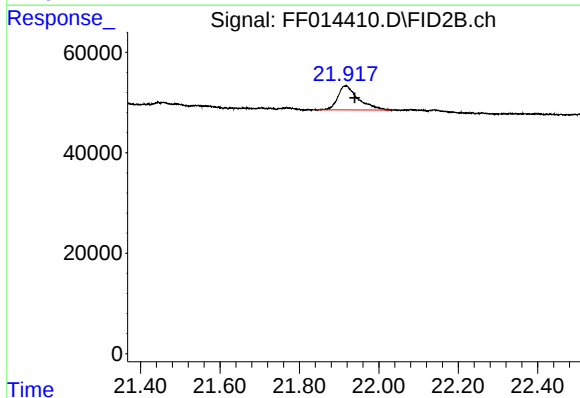
R.T.: 20.324 min
Delta R.T.: -0.014 min
Response: 110611
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.047 min
Delta R.T.: -0.016 min
Response: 138007
Conc: 2.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.919 min
Delta R.T.: -0.021 min
Response: 170887
Conc: 3.82 ug/ml