

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080724AL\
 Data File : FF014411.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2024 16:30
 Operator : YP\AJ
 Sample : P3489-04
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 04:14:11 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	3931909	27.918 ug/ml
Spiked Amount 50.000		Recovery =	55.84%
12) S 1-chlorooctadecane (S...	13.254	2970749	31.774 ug/ml
Spiked Amount 50.000		Recovery =	63.55%
Target Compounds			
8) T n-Octadecane (C18)	11.525	133456	1.011 ug/ml
10) T n-Eicosane (C20)	12.864	181067	1.441 ug/ml
11) T n-Heneicosane (C21)	13.456	93510	0.762 ug/ml
14) T n-Tetracosane (C24)	15.087	154275	1.320 ug/ml
16) T n-Octacosane (C28)	17.084	113165	1.027 ug/ml
17) T n-Tricontane (C30)	17.971	74784	0.670 ug/ml
18) T n-Dotriacontane (C32)	18.797	117655	1.072 ug/ml
19) T n-Tetratriacontane (C34)	19.588	143088	1.394 ug/ml
20) T n-Hexatriacontane (C36)	20.324	90992	1.019 ug/ml
21) T n-Octatriacontane (C38)	21.045	121806	1.769 ug/ml
22) T n-Tetracontane (C40)	21.912	165741	3.705 ug/ml

(f)=RT Delta > 1/2 Window

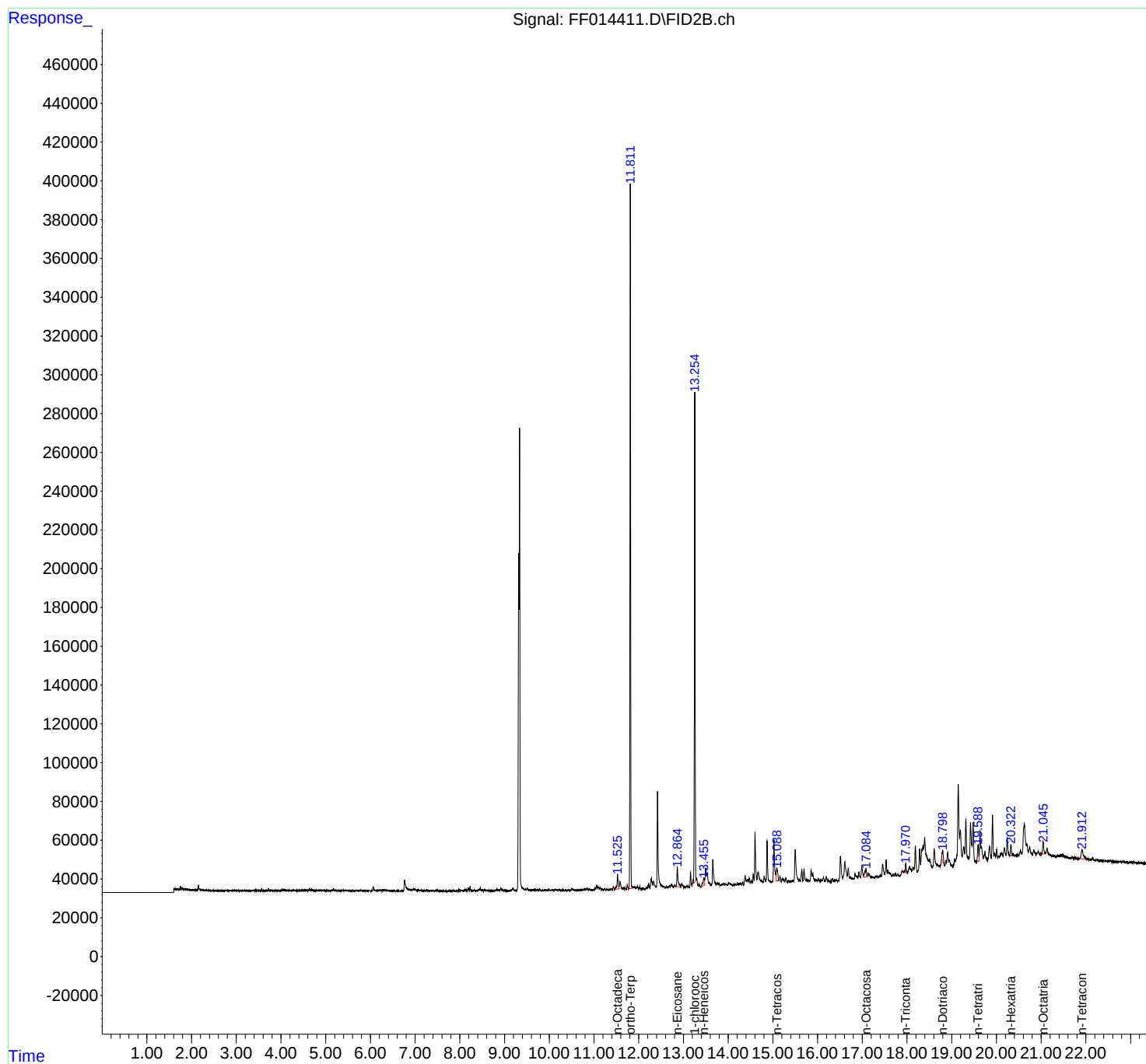
(m)=manual int.

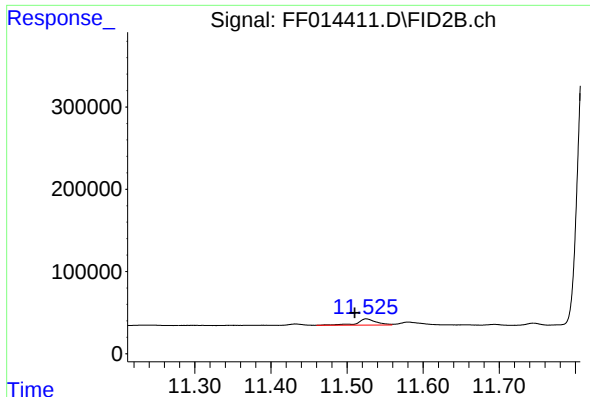
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Signal Info : 20M x 0.18mm x 0.18um

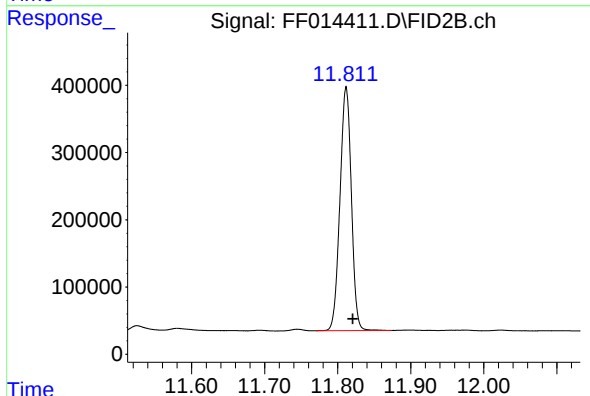




#8 n-Octadecane (C18)

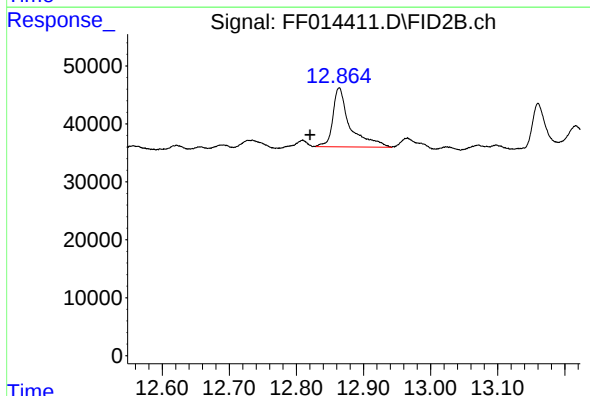
R.T.: 11.525 min
Delta R.T.: 0.015 min
Response: 133456
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :



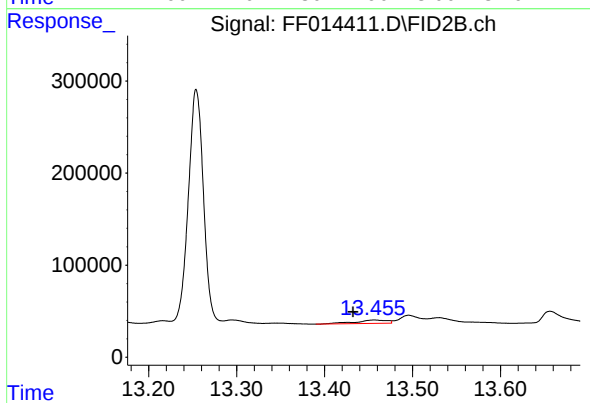
#9 ortho-Terphenyl (SURR)

R.T.: 11.812 min
Delta R.T.: -0.009 min
Response: 3931909
Conc: 27.92 ug/ml



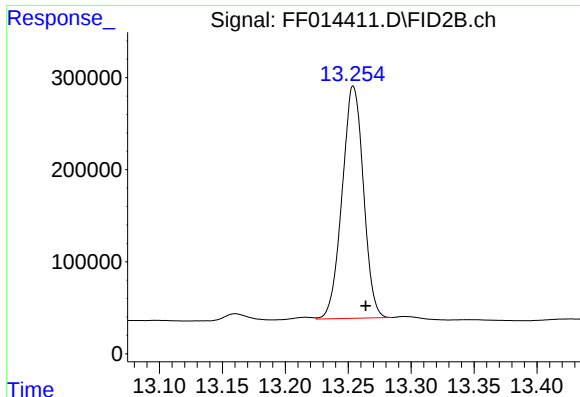
#10 n-Eicosane (C20)

R.T.: 12.864 min
Delta R.T.: 0.043 min
Response: 181067
Conc: 1.44 ug/ml



#11 n-Heneicosane (C21)

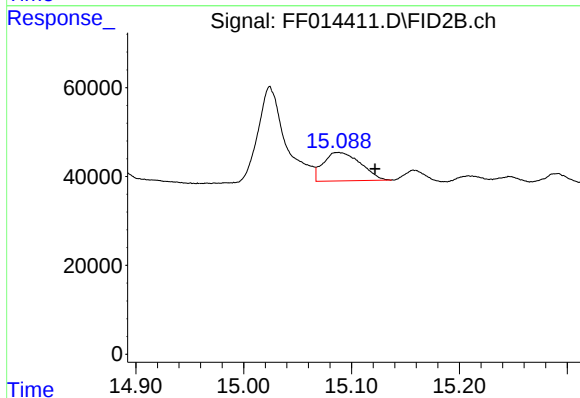
R.T.: 13.456 min
Delta R.T.: 0.023 min
Response: 93510
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

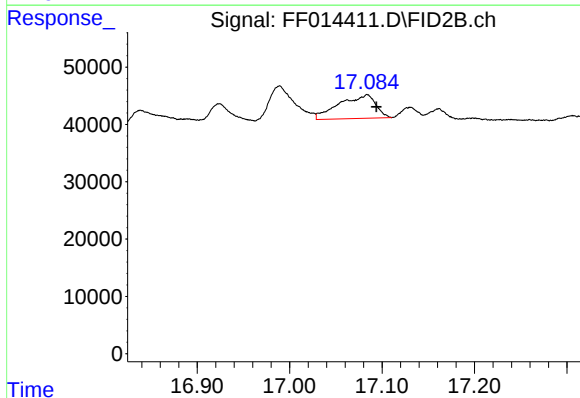
R.T.: 13.254 min
Delta R.T.: -0.010 min
Response: 2970749
Conc: 31.77 ug/ml

Instrument :
FID_F
ClientSampleId :



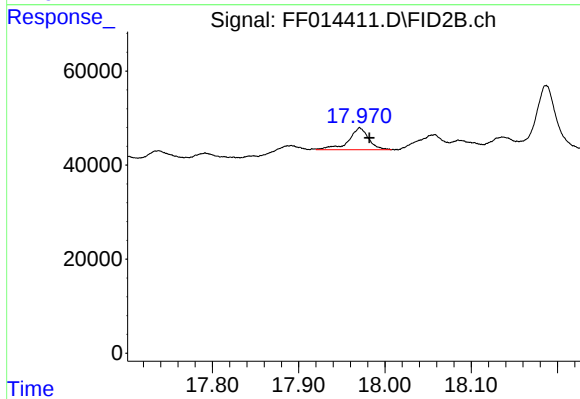
#14 n-Tetracosane (C24)

R.T.: 15.087 min
Delta R.T.: -0.035 min
Response: 154275
Conc: 1.32 ug/ml



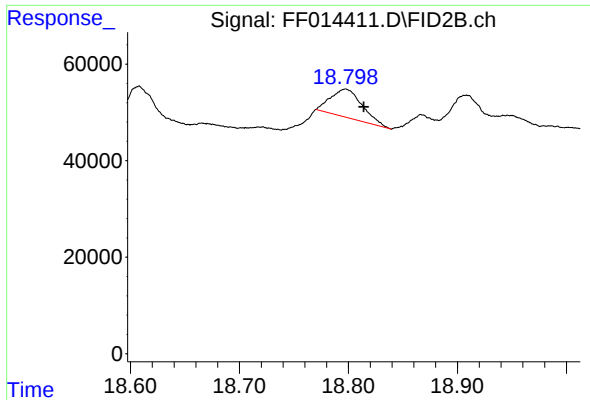
#16 n-Octacosane (C28)

R.T.: 17.084 min
Delta R.T.: -0.010 min
Response: 113165
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

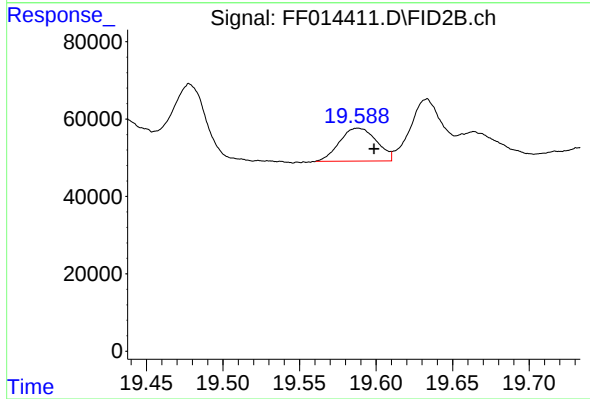
R.T.: 17.971 min
Delta R.T.: -0.011 min
Response: 74784
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

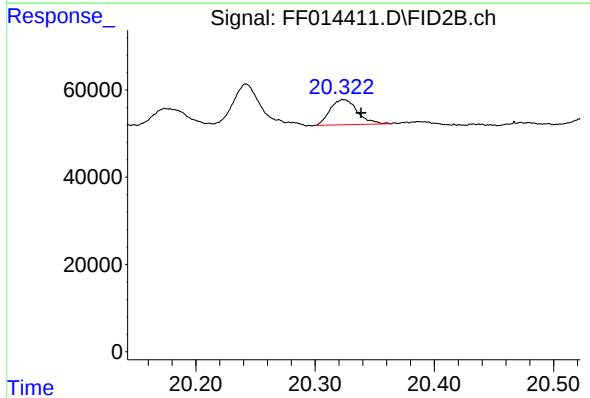
R.T.: 18.797 min
Delta R.T.: -0.017 min
Response: 117655
Conc: 1.07 ug/ml

Instrument :
FID_F
ClientSampleId :



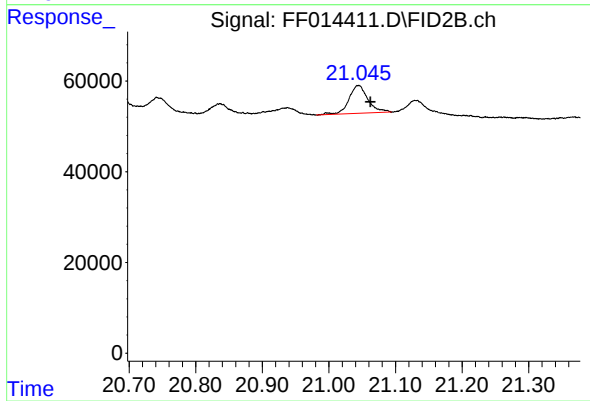
#19 n-Tetratriacontane (C34)

R.T.: 19.588 min
Delta R.T.: -0.011 min
Response: 143088
Conc: 1.39 ug/ml



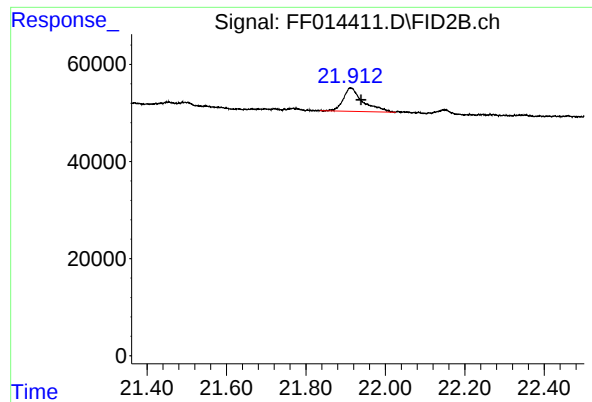
#20 n-Hexatriacontane (C36)

R.T.: 20.324 min
Delta R.T.: -0.015 min
Response: 90992
Conc: 1.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.045 min
Delta R.T.: -0.018 min
Response: 121806
Conc: 1.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.912 min
Delta R.T.: -0.027 min
Response: 165741
Conc: 3.70 ug/ml

Instrument :

FID_F

ClientSampleId :