

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042746.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 13:21
 Operator : YP\AJ
 Sample : 03288-02DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 13:47:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 19 02:33:05 2023
 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)	11.929	361679	1.868 ug/ml
Spiked Amount 50.000		Recovery =	3.74%
12) S 1-chlorooctadecane (S...	13.368	431903	2.995 ug/ml
Spiked Amount 50.000		Recovery =	5.99%
Target Compounds			
10) T n-Eicosane (C20)	12.989f	847189	5.105 ug/ml
14) T n-Tetracosane (C24)	15.208	312640	1.979 ug/ml
17) T n-Tricontane (C30)	18.082	127823	0.907 ug/ml
18) T n-Dotriacontane (C32)	18.873	85916	0.631 ug/ml
19) T n-Tetratriacontane (C34)	19.728	204543	1.547 ug/ml
20) T n-Hexatriacontane (C36)	20.439	81087	0.630 ug/ml
21) T n-Octatriacontane (C38)	21.203	401270	3.099 ug/ml

(f)=RT Delta > 1/2 Window

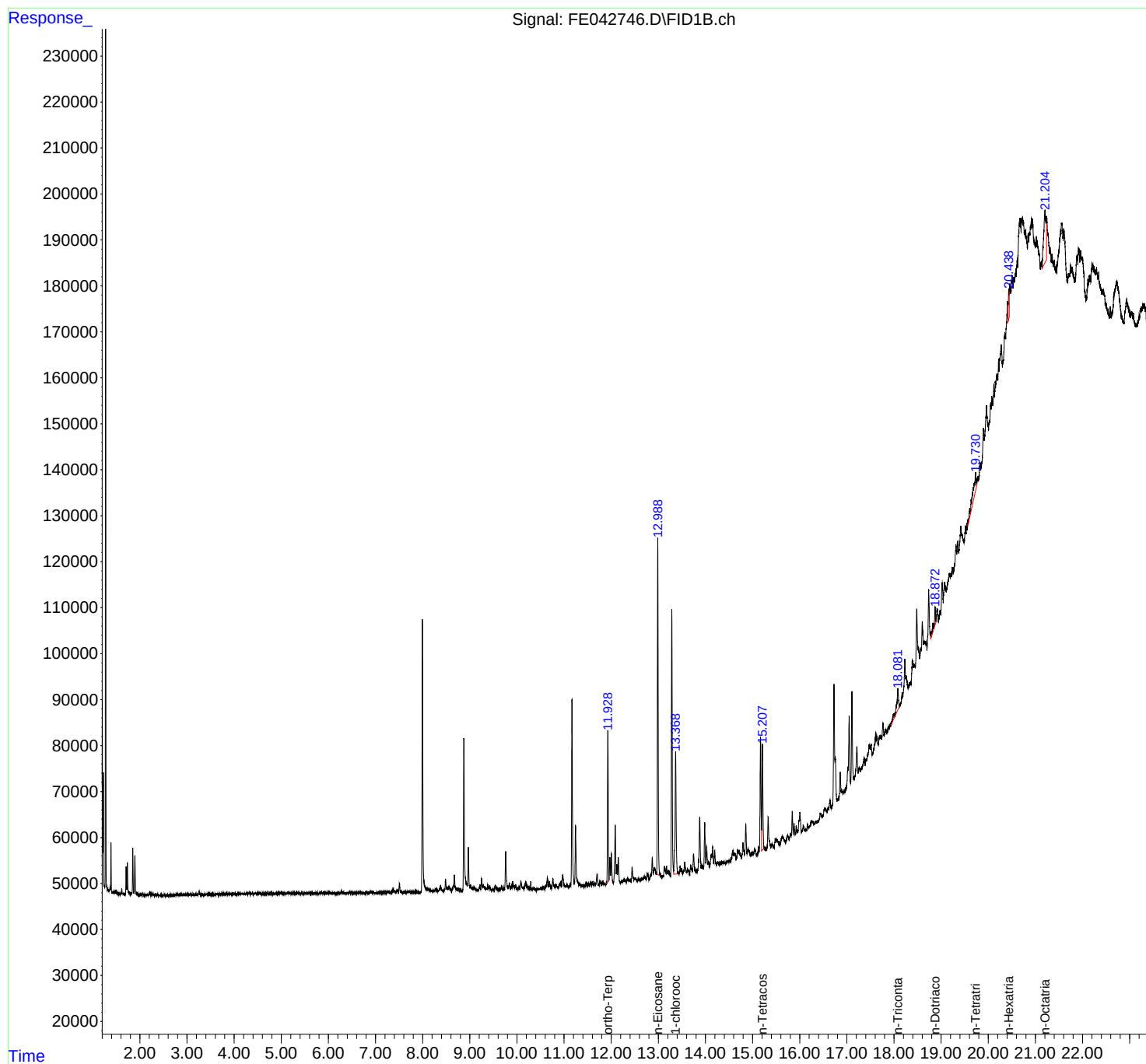
(m)=manual int.

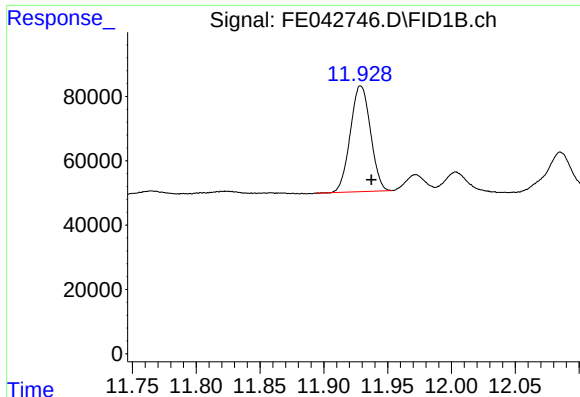
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
Data File : FE042746.D
Signal(s) : FID1B.ch
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Sample : 03288-02DL 10X
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Instrument :
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

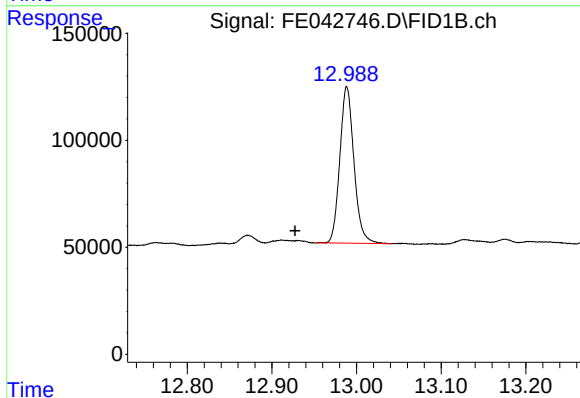




#9 ortho-Terphenyl (SURR)

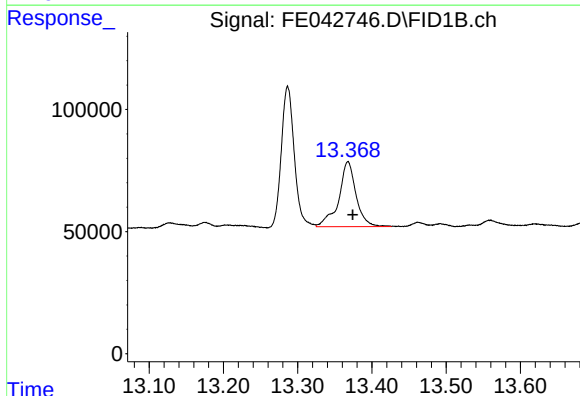
R.T.: 11.929 min
Delta R.T.: -0.008 min
Response: 361679
Conc: 1.87 ug/ml

Instrument :
FID_E
ClientSampleId :



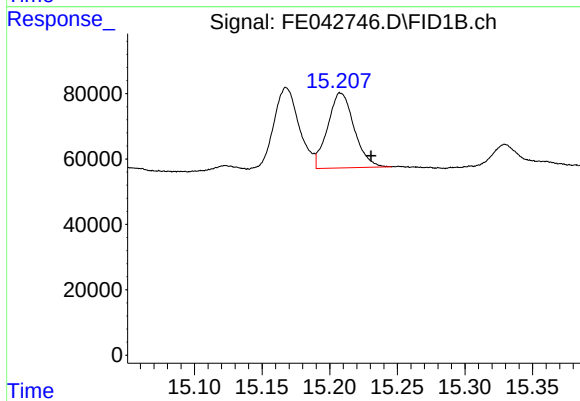
#10 n-Eicosane (C20)

R.T.: 12.989 min
Delta R.T.: 0.061 min
Response: 847189
Conc: 5.10 ug/ml



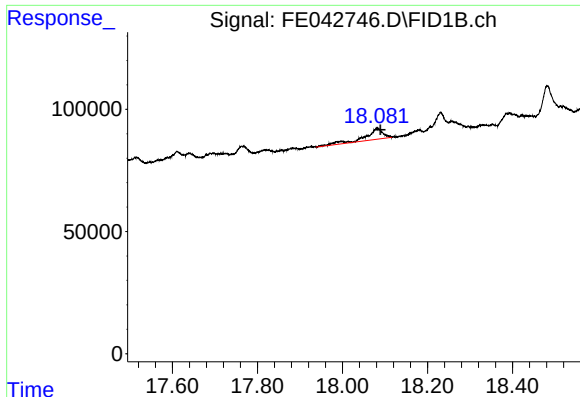
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.006 min
Response: 431903
Conc: 3.00 ug/ml



#14 n-Tetracosane (C24)

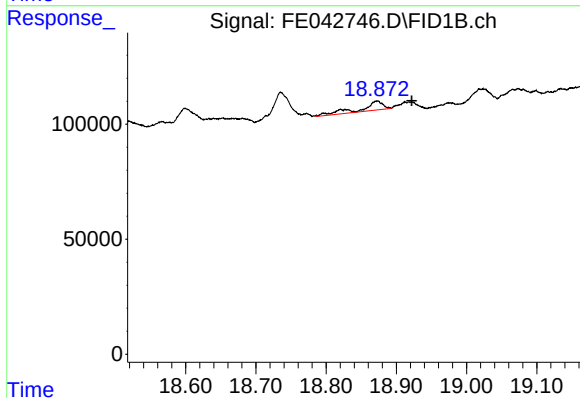
R.T.: 15.208 min
Delta R.T.: -0.023 min
Response: 312640
Conc: 1.98 ug/ml



#17 n-Tricontane (C30)

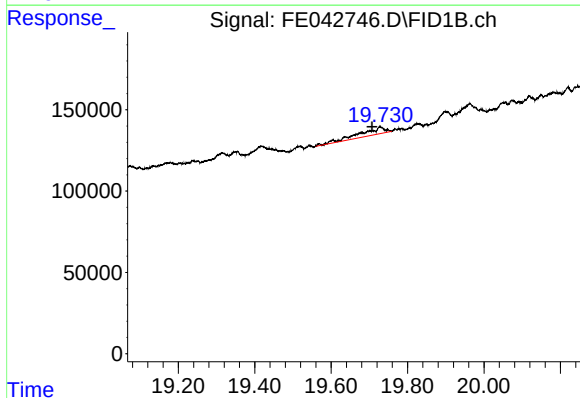
R.T.: 18.082 min
Delta R.T.: -0.008 min
Response: 127823
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



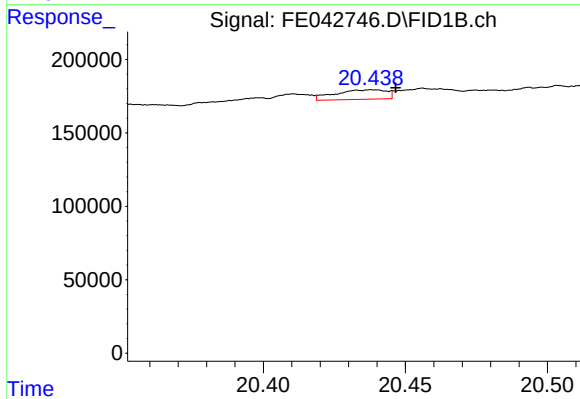
#18 n-Dotriacontane (C32)

R.T.: 18.873 min
Delta R.T.: -0.049 min
Response: 85916
Conc: 0.63 ug/ml



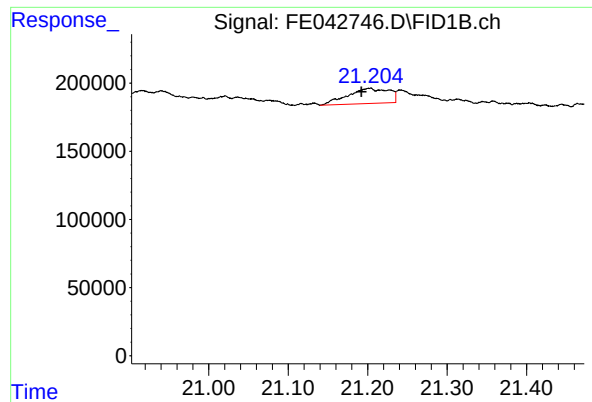
#19 n-Tetratriacontane (C34)

R.T.: 19.728 min
Delta R.T.: 0.021 min
Response: 204543
Conc: 1.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.439 min
Delta R.T.: -0.008 min
Response: 81087
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.203 min
Delta R.T.: 0.011 min
Response: 401270
Conc: 3.10 ug/ml

Instrument :

FID_E

ClientSampleId :