

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121223AL\
 Data File : FF013841.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2023 16:54
 Operator : YP\AJ
 Sample : 05745-02D
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WC-1-EPH

Integration File: autoint1.e
 Quant Time: Dec 12 22:37:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 121123.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 06:36:20 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)	11.872	7488768	50.819 ug/ml
Spiked Amount 50.000		Recovery =	101.64%
12) S 1-chlorooctadecane (S...	13.311	5352545	50.275 ug/ml
Spiked Amount 50.000		Recovery =	100.55%
Target Compounds			
10) T n-Eicosane (C20)	12.915	107804	0.901 ug/ml
16) T n-Octacosane (C28)	17.138	78202	0.713 ug/ml
17) T n-Tricontane (C30)	18.027	108732	0.979 ug/ml
18) T n-Dotriacontane (C32)	18.857	121656	1.094 ug/ml
19) T n-Tetratriacontane (C34)	19.700f	61400	0.570 ug/ml

(f)=RT Delta > 1/2 Window

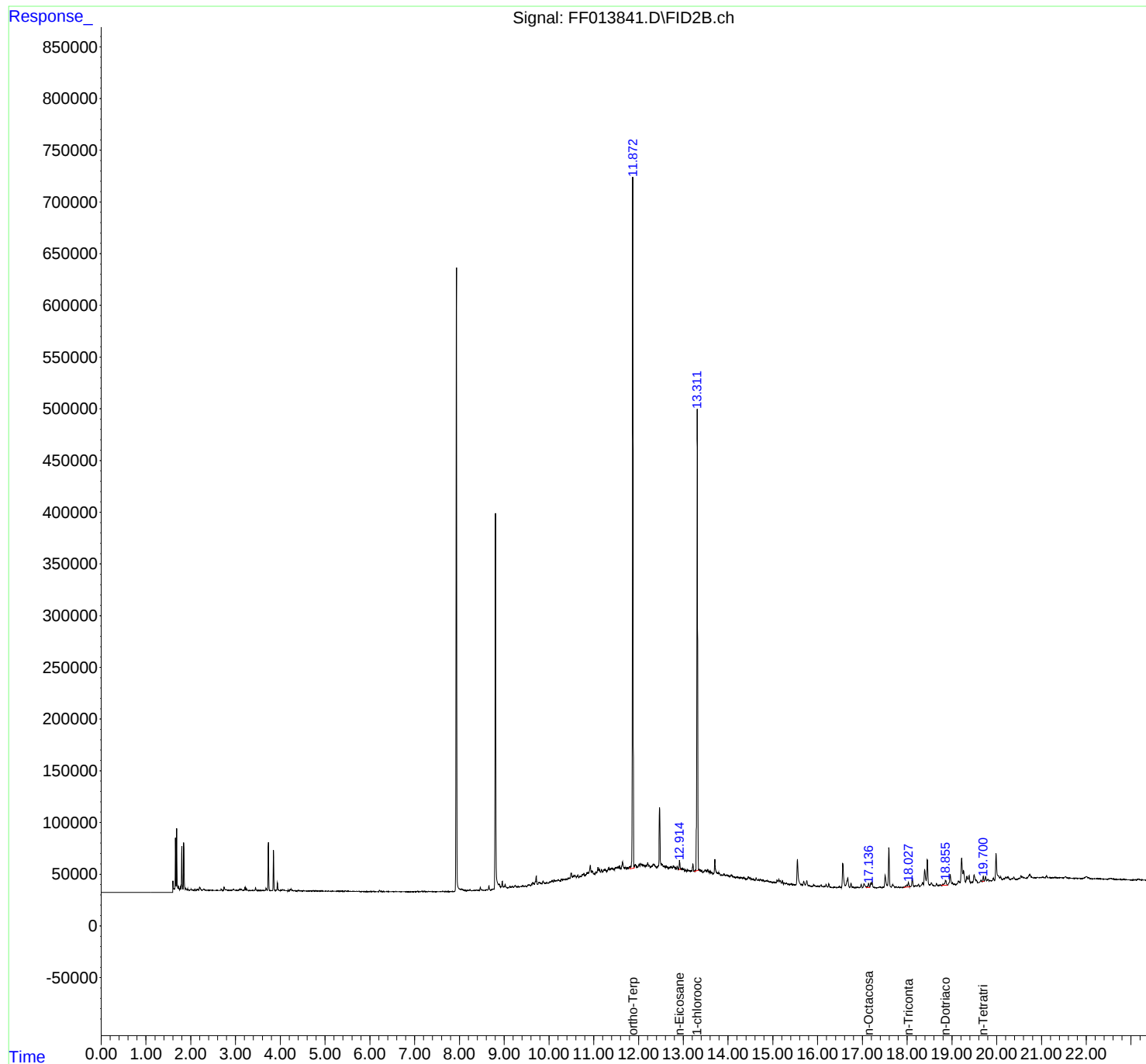
(m)=manual int.

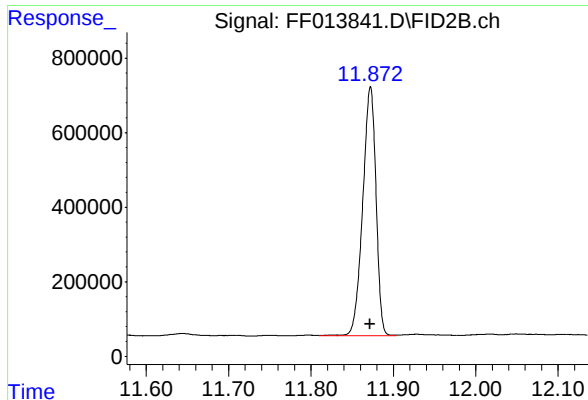
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Signal Info : 20M x 0.18mm x 0.18um

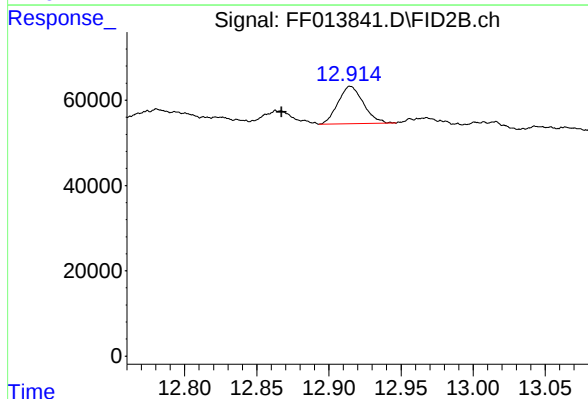




#9 ortho-Terphenyl (SURR)

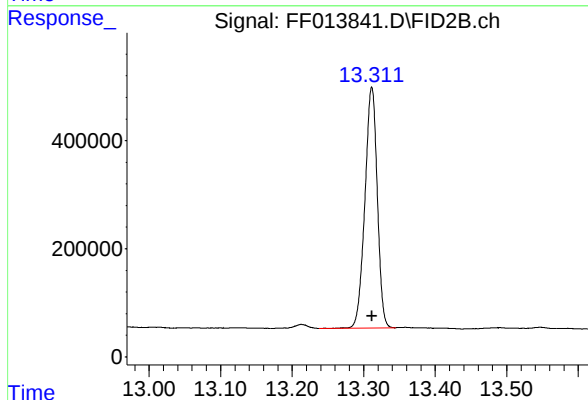
R.T.: 11.872 min
Delta R.T.: 0.000 min
Response: 7488768
Conc: 50.82 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-1-EPH



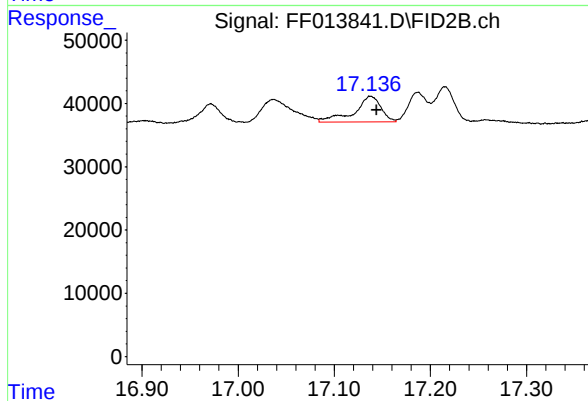
#10 n-Eicosane (C20)

R.T.: 12.915 min
Delta R.T.: 0.048 min
Response: 107804
Conc: 0.90 ug/ml



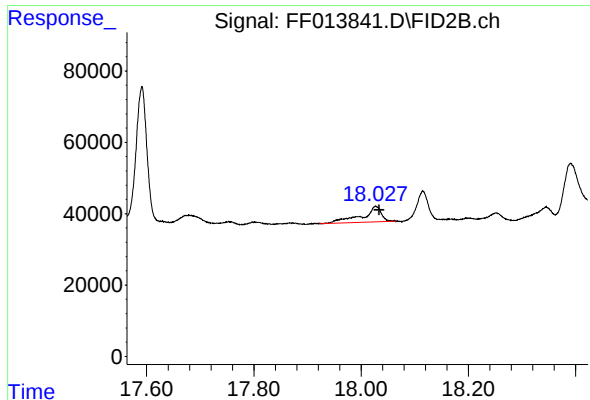
#12 1-chlorooctadecane (SURR)

R.T.: 13.311 min
Delta R.T.: 0.000 min
Response: 5352545
Conc: 50.28 ug/ml



#16 n-Octacosane (C28)

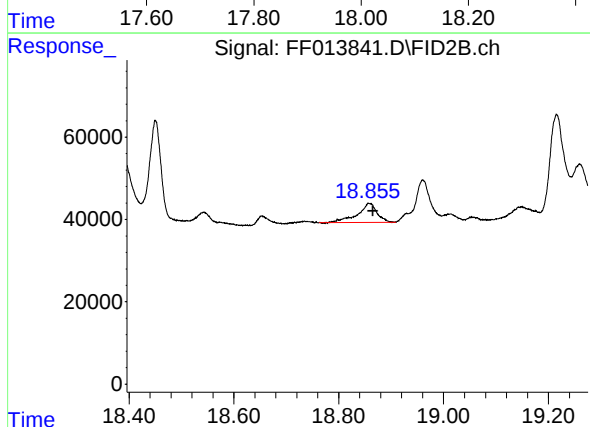
R.T.: 17.138 min
Delta R.T.: -0.007 min
Response: 78202
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

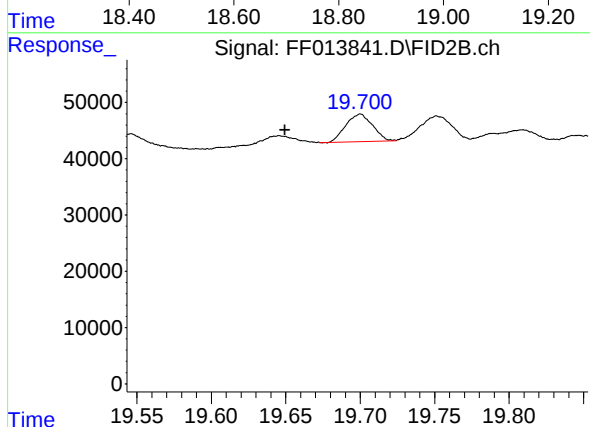
R.T.: 18.027 min
Delta R.T.: -0.006 min
Response: 108732
Conc: 0.98 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-1-EPH



#18 n-Dotriacontane (C32)

R.T.: 18.857 min
Delta R.T.: -0.008 min
Response: 121656
Conc: 1.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.700 min
Delta R.T.: 0.051 min
Response: 61400
Conc: 0.57 ug/ml