

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072223AL\
 Data File : FE043465.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jul 2023 06:14
 Operator : YP\AJ
 Sample : 03707-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 02:50:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.885	5103796	28.502 ug/ml
Spiked Amount 50.000		Recovery =	57.00%
12) S 1-chlorooctadecane (S...	13.321	3964883	30.175 ug/ml
Spiked Amount 50.000		Recovery =	60.35%
Target Compounds			
10) T n-Eicosane (C20)	12.944	739150	4.757 ug/ml
14) T n-Tetracosane (C24)	15.167	345746	2.354 ug/ml
16) T n-Octacosane (C28)	17.170	113308	0.805 ug/ml
17) T n-Tricontane (C30)	18.030	138182	0.938 ug/ml
18) T n-Dotriacontane (C32)	18.856	255487	1.724 ug/ml
19) T n-Tetratriacontane (C34)	19.675	140673	0.975 ug/ml
20) T n-Hexatriacontane (C36)	20.458	91576	0.623 ug/ml

(f)=RT Delta > 1/2 Window

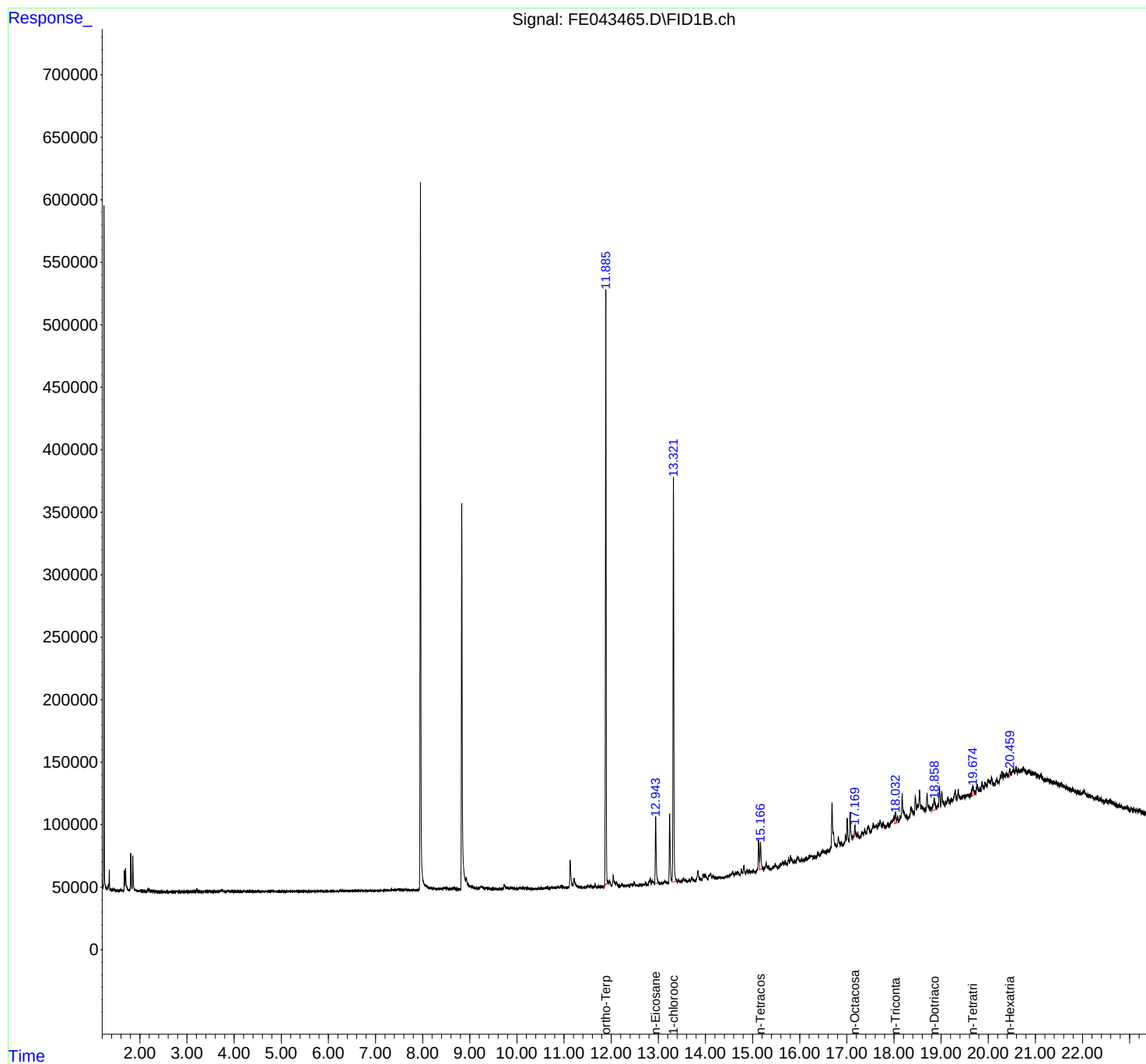
(m)=manual int.

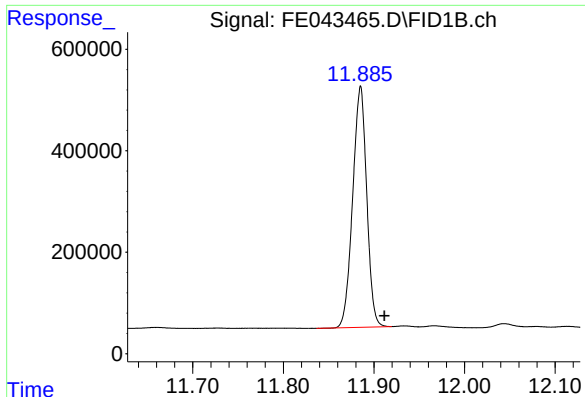
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072223AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

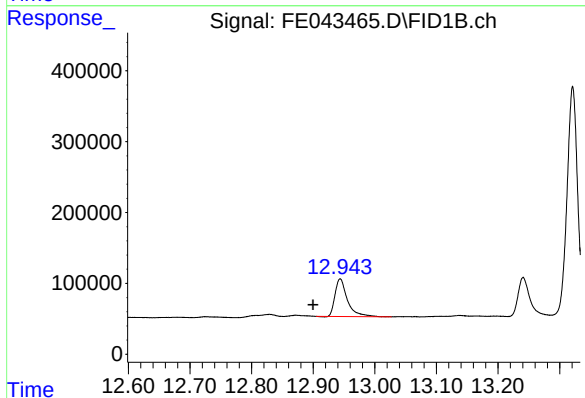




#9 ortho-Terphenyl (SURR)

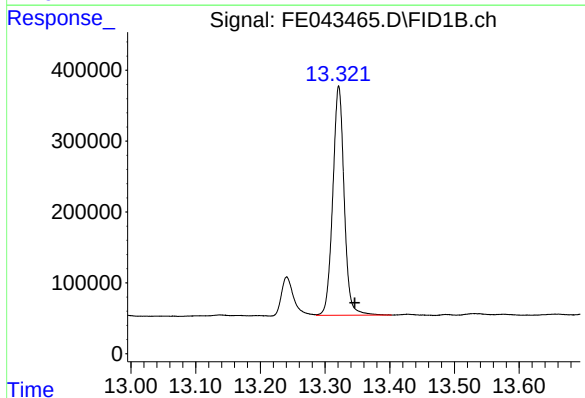
R.T.: 11.885 min
Delta R.T.: -0.026 min
Response: 5103796
Conc: 28.50 ug/ml

Instrument :
FID_E
ClientSampleId :



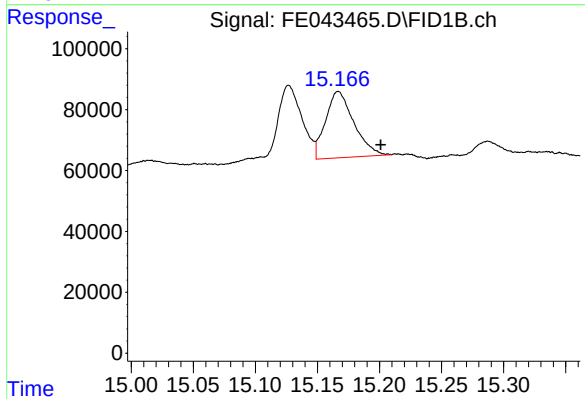
#10 n-Eicosane (C20)

R.T.: 12.944 min
Delta R.T.: 0.044 min
Response: 739150
Conc: 4.76 ug/ml



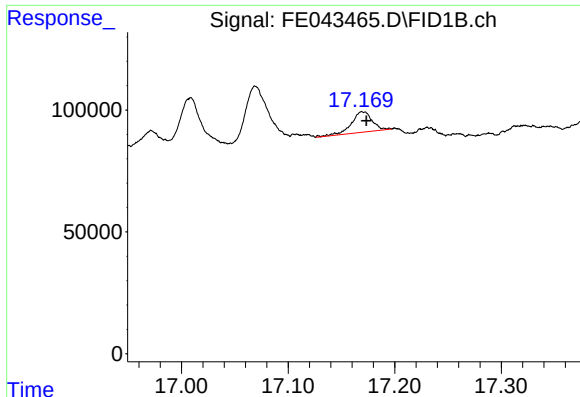
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.025 min
Response: 3964883
Conc: 30.18 ug/ml



#14 n-Tetracosane (C24)

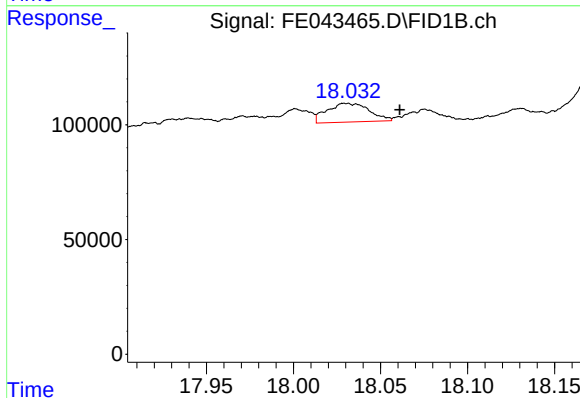
R.T.: 15.167 min
Delta R.T.: -0.034 min
Response: 345746
Conc: 2.35 ug/ml



#16 n-Octacosane (C28)

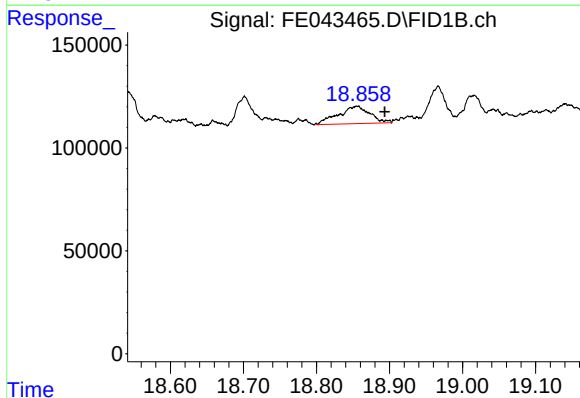
R.T.: 17.170 min
Delta R.T.: -0.004 min
Response: 113308
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



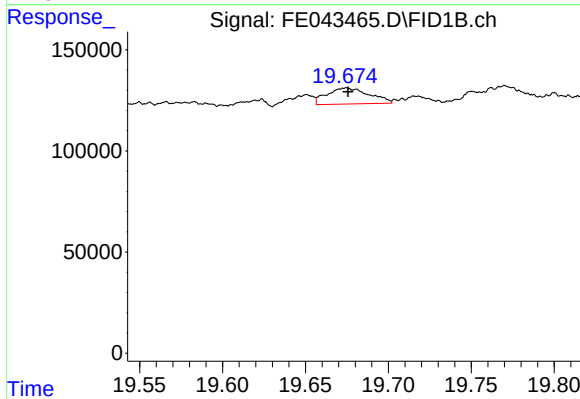
#17 n-Tricontane (C30)

R.T.: 18.030 min
Delta R.T.: -0.031 min
Response: 138182
Conc: 0.94 ug/ml



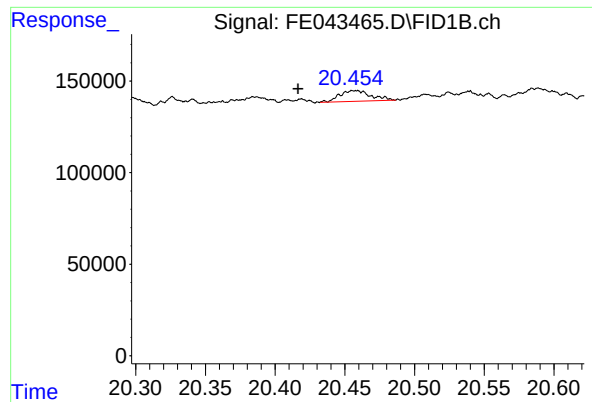
#18 n-Dotriacontane (C32)

R.T.: 18.856 min
Delta R.T.: -0.037 min
Response: 255487
Conc: 1.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.675 min
Delta R.T.: -0.001 min
Response: 140673
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.458 min
Delta R.T.: 0.041 min
Response: 91576
Conc: 0.62 ug/ml

Instrument :

FID_E

ClientSampleId :