

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048619.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 10:22
 Operator : YP\AJ
 Sample : P2756-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 23:27:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.944	1531836	10.668 ug/ml
Spiked Amount 50.000		Recovery =	21.34%
12) S 1-chlorooctadecane (S...	13.379	1178842	10.821 ug/ml
Spiked Amount 50.000		Recovery =	21.64%
Target Compounds			
10) T n-Eicosane (C20)	12.999f	58467	0.442 ug/ml
14) T n-Tetracosane (C24)	15.232	85890	0.663 ug/ml
17) T n-Tricontane (C30)	18.092	82986	0.619 ug/ml
18) T n-Dotriacontane (C32)	18.922	112727	0.830 ug/ml
19) T n-Tetratriacontane (C34)	19.707	73627	0.538 ug/ml
20) T n-Hexatriacontane (C36)	20.445	42581	0.313 ug/ml
22) T n-Tetracontane (C40)	22.102	233479	1.705 ug/ml

(f)=RT Delta > 1/2 Window

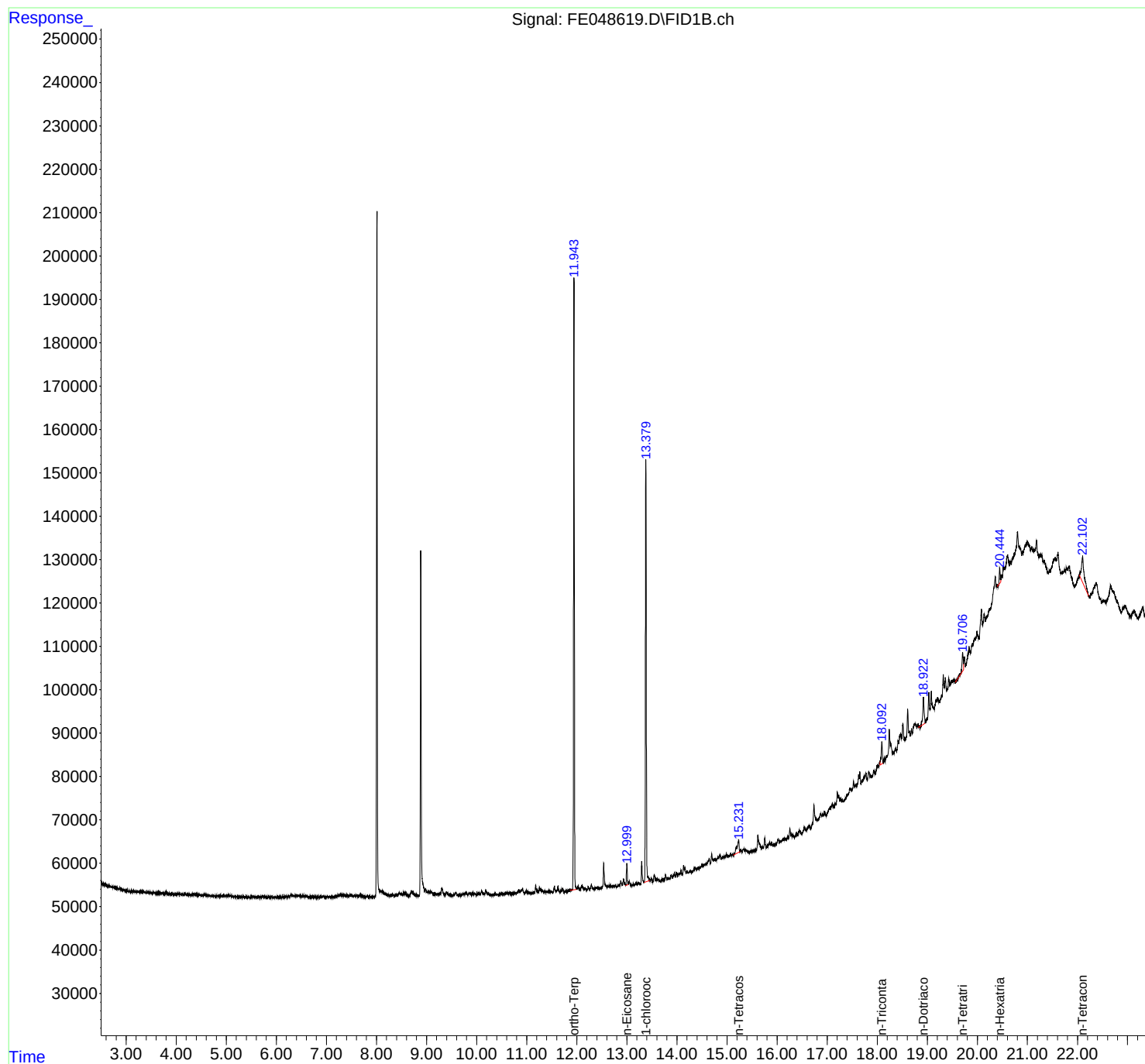
(m)=manual int.

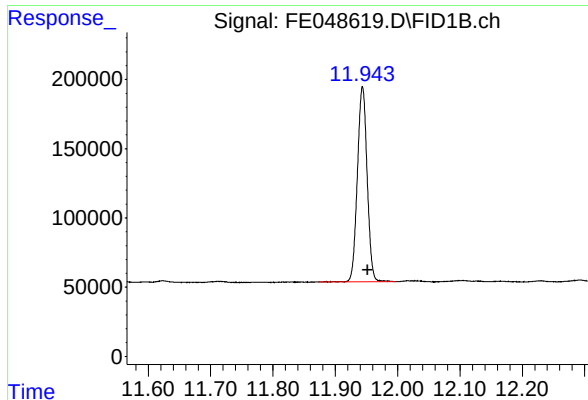
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

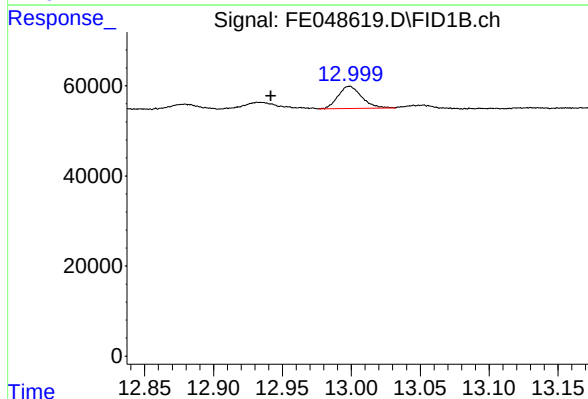




#9 ortho-Terphenyl (SURR)

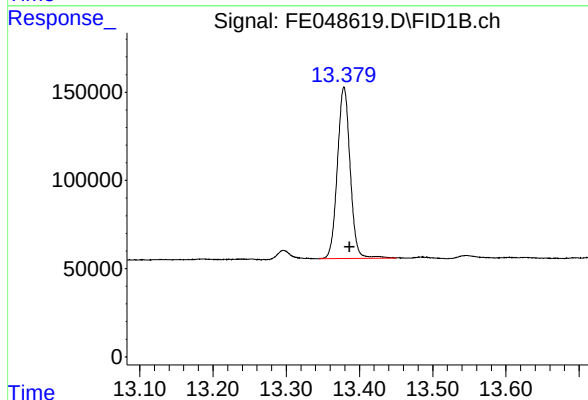
R.T.: 11.944 min
Delta R.T.: -0.008 min
Response: 1531836
Conc: 10.67 ug/ml

Instrument :
FID_E
ClientSampleId :



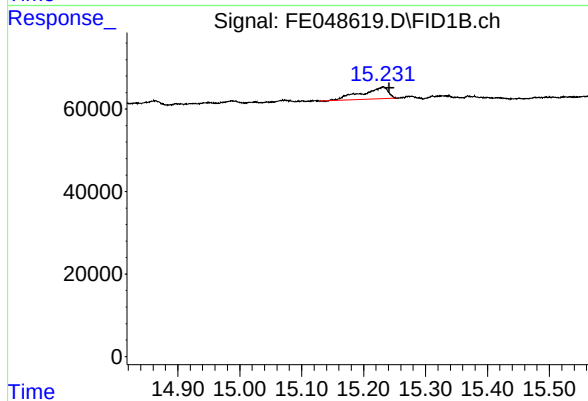
#10 n-Eicosane (C20)

R.T.: 12.999 min
Delta R.T.: 0.057 min
Response: 58467
Conc: 0.44 ug/ml



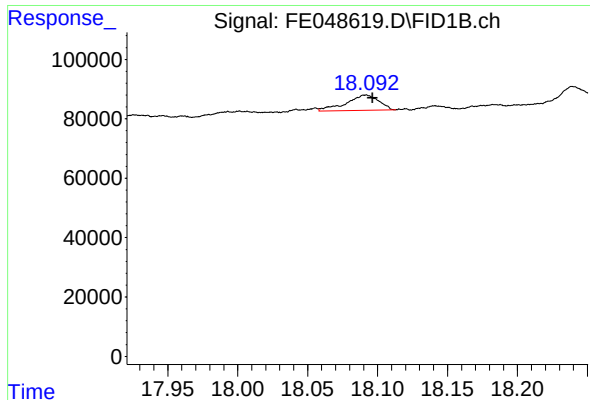
#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: -0.008 min
Response: 1178842
Conc: 10.82 ug/ml



#14 n-Tetracosane (C24)

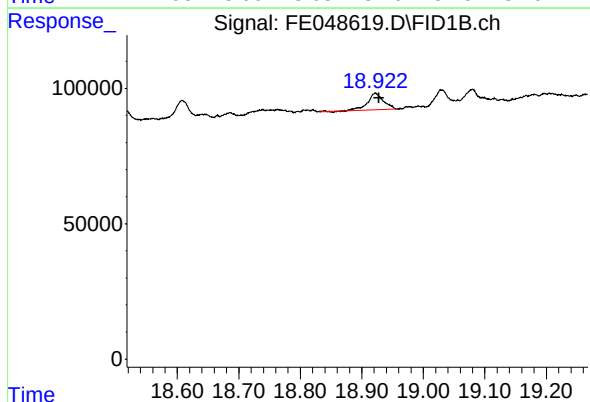
R.T.: 15.232 min
Delta R.T.: -0.010 min
Response: 85890
Conc: 0.66 ug/ml



#17 n-Tricontane (C30)

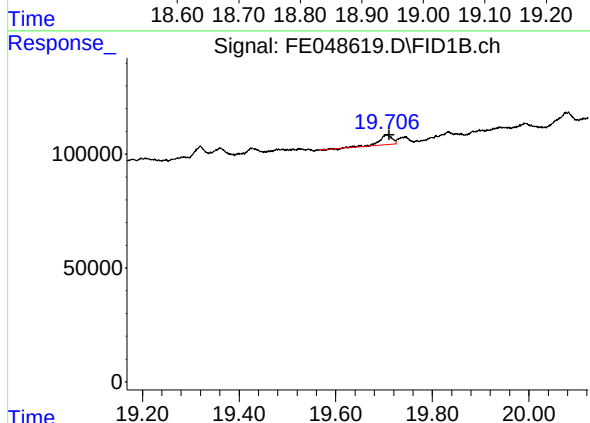
R.T.: 18.092 min
Delta R.T.: -0.004 min
Response: 82986
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



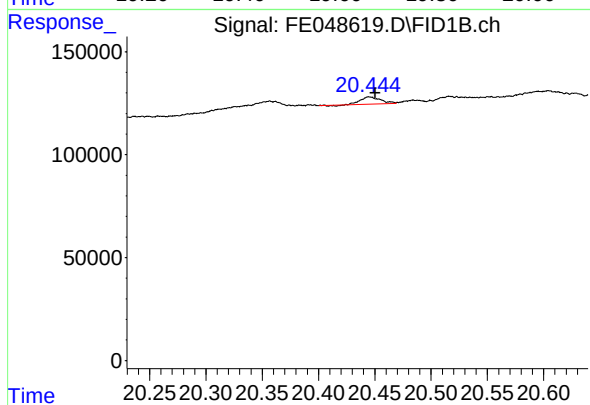
#18 n-Dotriacontane (C32)

R.T.: 18.922 min
Delta R.T.: -0.005 min
Response: 112727
Conc: 0.83 ug/ml



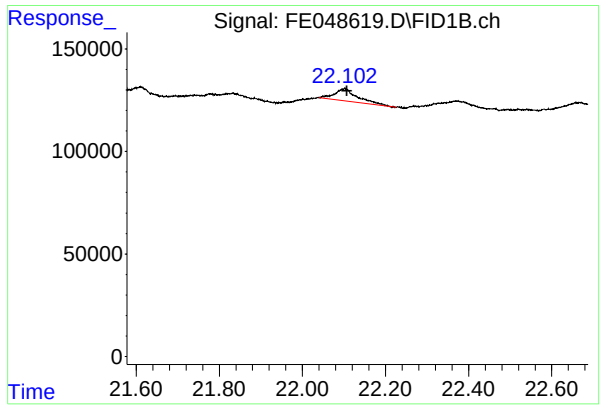
#19 n-Tetratriacontane (C34)

R.T.: 19.707 min
Delta R.T.: -0.005 min
Response: 73627
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.445 min
Delta R.T.: -0.005 min
Response: 42581
Conc: 0.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.102 min
Delta R.T.: -0.005 min
Response: 233479
Conc: 1.71 ug/ml

Instrument :

FID_E

ClientSampleId :