

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073124AL\
 Data File : FE049334.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2024 15:41
 Operator : YP\AJ
 Sample : P3402-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 01:20:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.904	5929095	38.227 ug/ml
Spiked Amount 50.000		Recovery =	76.45%
12) S 1-chlorooctadecane (S...	13.341	4505684	38.564 ug/ml
Spiked Amount 50.000		Recovery =	77.13%
Target Compounds			
10) T n-Eicosane (C20)	12.962f	79257	0.548 ug/ml
14) T n-Tetracosane (C24)	15.187	59324	0.423 ug/ml
16) T n-Octacosane (C28)	17.238f	148726	1.063 ug/ml
17) T n-Tricontane (C30)	18.049	109519	0.751 ug/ml
18) T n-Dotriacontane (C32)	18.879	152387	1.036 ug/ml
19) T n-Tetratriacontane (C34)	19.662	72851	0.499 ug/ml
20) T n-Hexatriacontane (C36)	20.403	29767	0.206 ug/ml

(f)=RT Delta > 1/2 Window

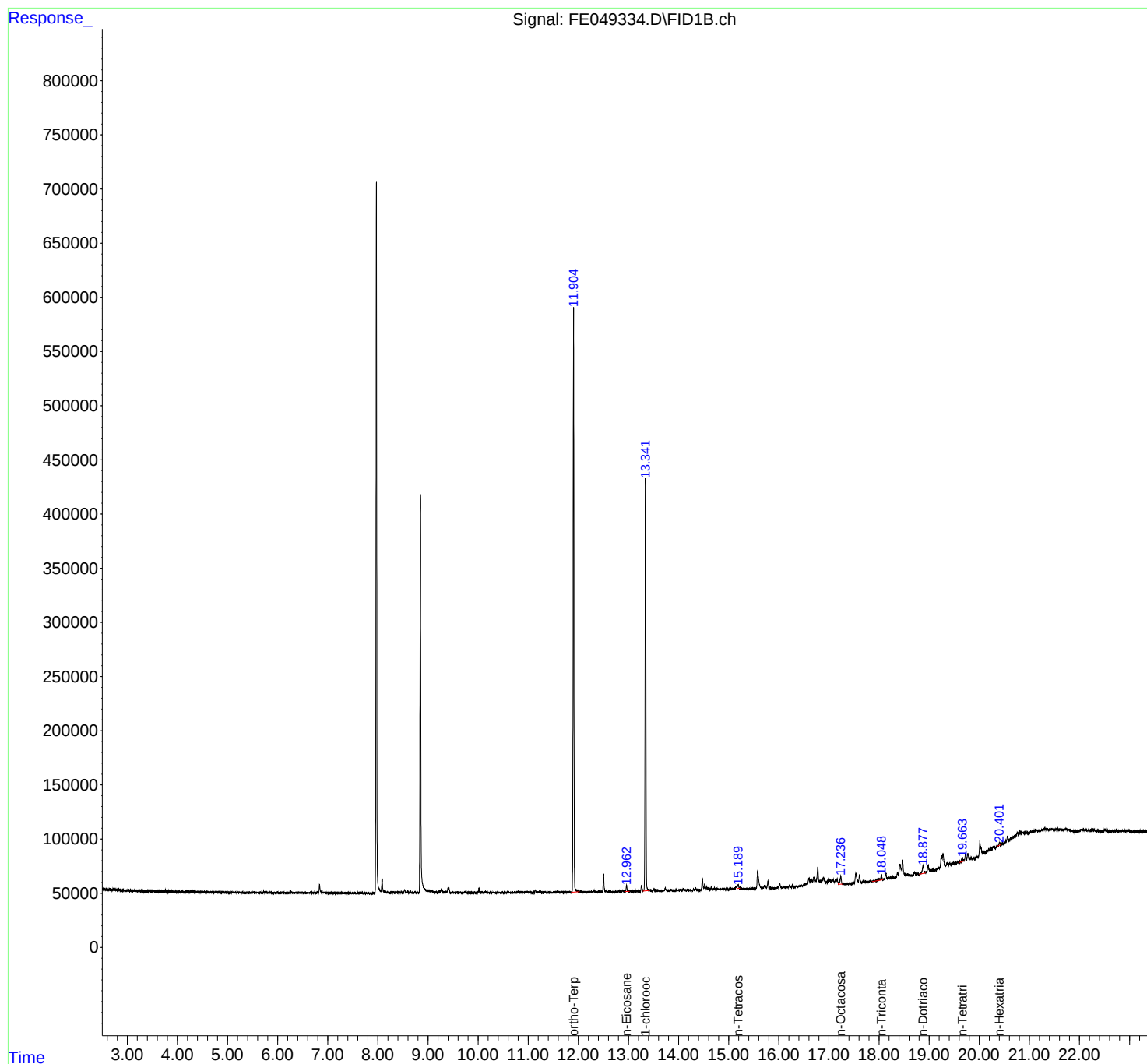
(m)=manual int.

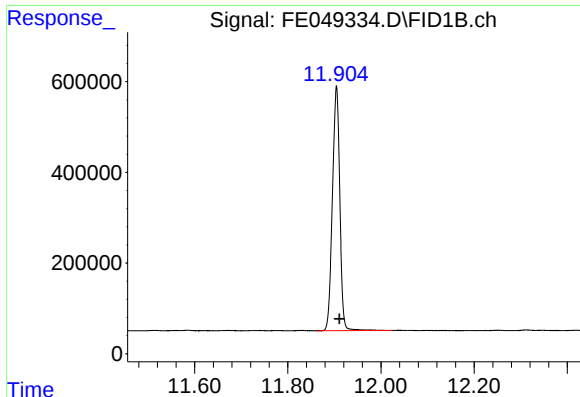
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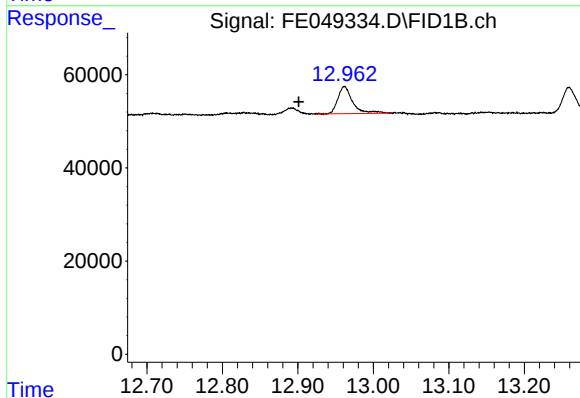




#9 ortho-Terphenyl (SURR)

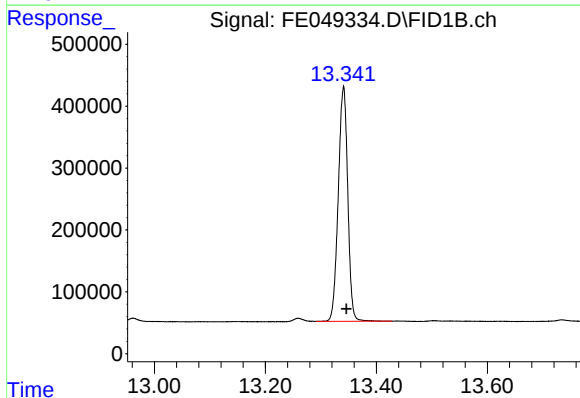
R.T.: 11.904 min
Delta R.T.: -0.006 min
Response: 5929095
Conc: 38.23 ug/ml

Instrument :
FID_E
ClientSampleId :



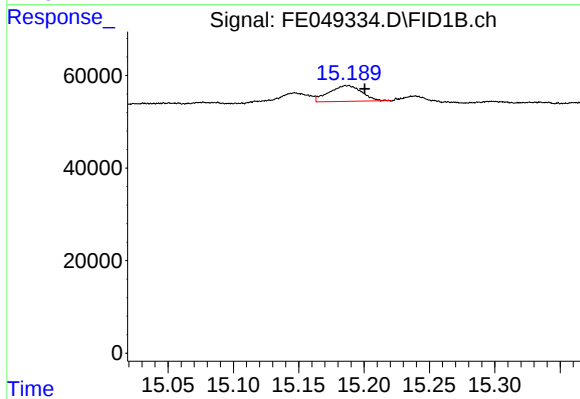
#10 n-Eicosane (C20)

R.T.: 12.962 min
Delta R.T.: 0.061 min
Response: 79257
Conc: 0.55 ug/ml



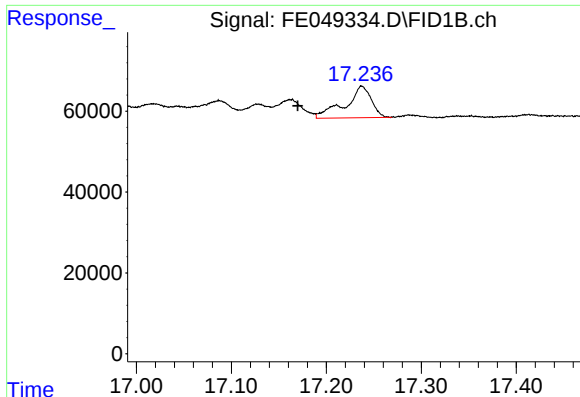
#12 1-chlorooctadecane (SURR)

R.T.: 13.341 min
Delta R.T.: -0.006 min
Response: 4505684
Conc: 38.56 ug/ml



#14 n-Tetracosane (C24)

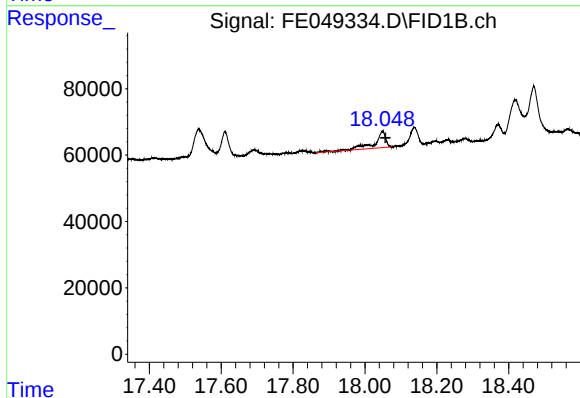
R.T.: 15.187 min
Delta R.T.: -0.013 min
Response: 59324
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

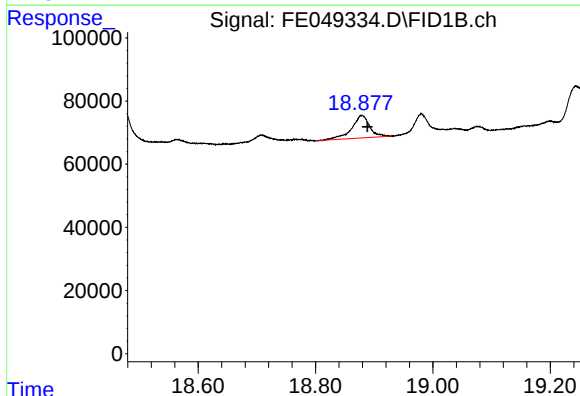
R.T.: 17.238 min
Delta R.T.: 0.068 min
Response: 148726
Conc: 1.06 ug/ml

Instrument :
FID_E
ClientSampleId :



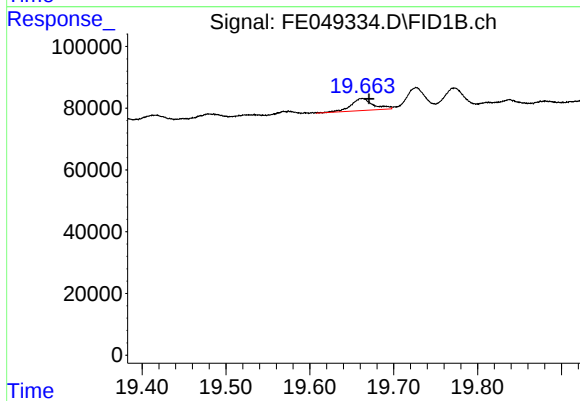
#17 n-Tricontane (C30)

R.T.: 18.049 min
Delta R.T.: -0.008 min
Response: 109519
Conc: 0.75 ug/ml



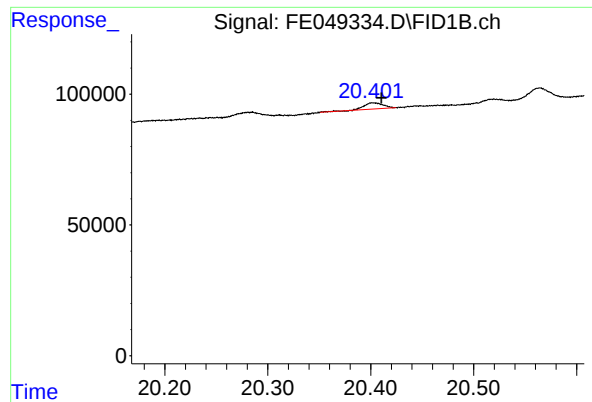
#18 n-Dotriacontane (C32)

R.T.: 18.879 min
Delta R.T.: -0.009 min
Response: 152387
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.662 min
Delta R.T.: -0.009 min
Response: 72851
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.403 min
Delta R.T.: -0.007 min
Response: 29767
Conc: 0.21 ug/ml

Instrument :

FID_E

ClientSampleId :