

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
 Data File : FE049187.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2024 17:01
 Operator : YP\AJ
 Sample : P3294-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 01:32:51 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)	11.909	4044726	26.078 ug/ml
Spiked Amount 50.000		Recovery =	52.16%
12) S 1-chlorooctadecane (S...	13.345	3346782	28.645 ug/ml
Spiked Amount 50.000		Recovery =	57.29%
Target Compounds			
11) T n-Heneicosane (C21)	13.577f	53230	0.375 ug/ml
17) T n-Tricontane (C30)	18.054	119618	0.820 ug/ml
18) T n-Dotriacontane (C32)	18.883	92728	0.631 ug/ml
19) T n-Tetratriacontane (C34)	19.667	28262	0.193 ug/ml
20) T n-Hexatriacontane (C36)	20.405	87134	0.604 ug/ml
21) T n-Octatriacontane (C38)	21.138	164966	1.102 ug/ml
22) T n-Tetracontane (C40)	22.047	53242	0.353 ug/ml

(f)=RT Delta > 1/2 Window

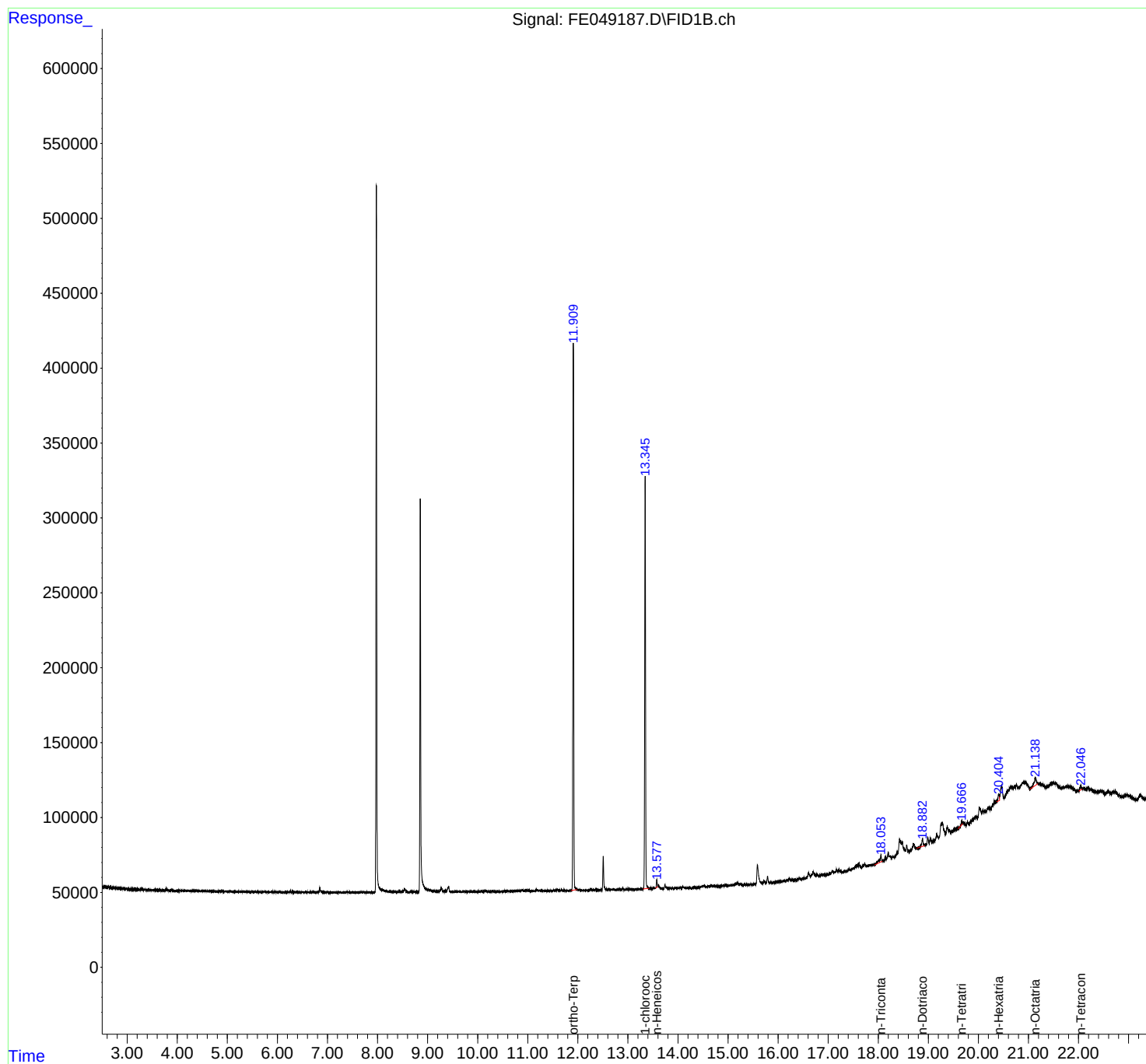
(m)=manual int.

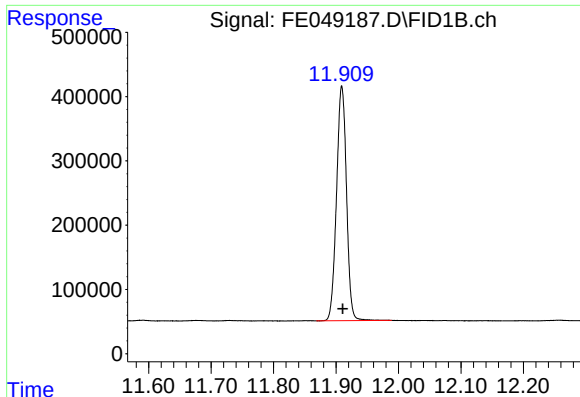
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071824AL\
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Quant Time: Jul 19 01:32:51 2024
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Signal Info : 20M x 0.18mm x 0.18um

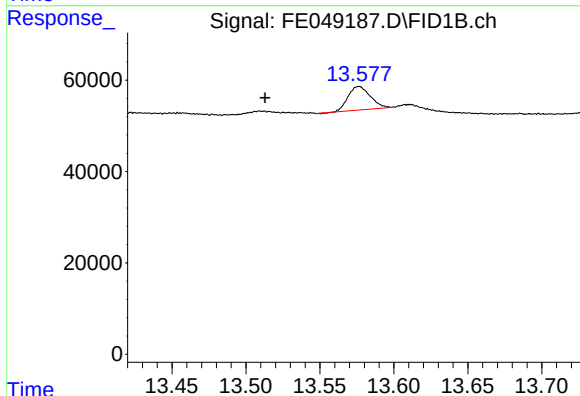




#9 ortho-Terphenyl (SURR)

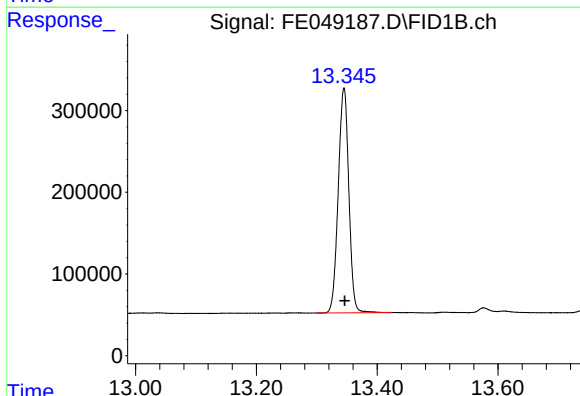
R.T.: 11.909 min
Delta R.T.: -0.002 min
Response: 4044726
Conc: 26.08 ug/ml

Instrument :
FID_E
ClientSampleId :



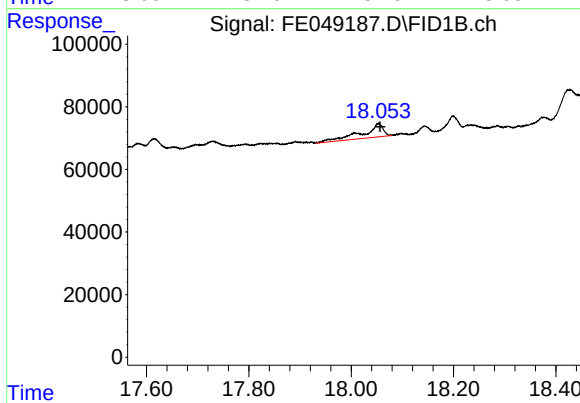
#11 n-Heneicosane (C21)

R.T.: 13.577 min
Delta R.T.: 0.064 min
Response: 53230
Conc: 0.38 ug/ml



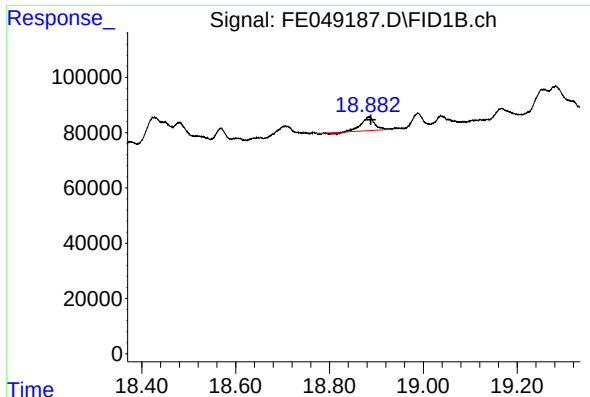
#12 1-chlorooctadecane (SURR)

R.T.: 13.345 min
Delta R.T.: -0.001 min
Response: 3346782
Conc: 28.65 ug/ml



#17 n-Tricontane (C30)

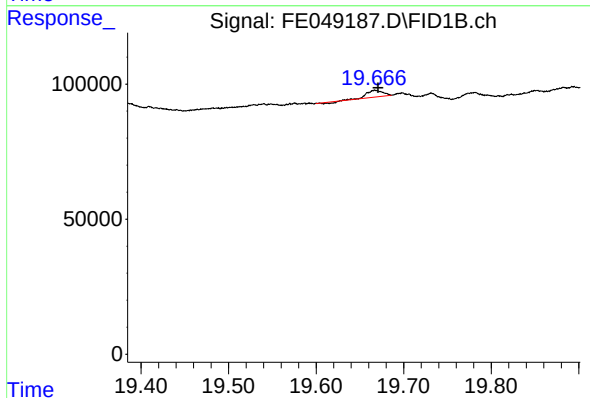
R.T.: 18.054 min
Delta R.T.: -0.003 min
Response: 119618
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

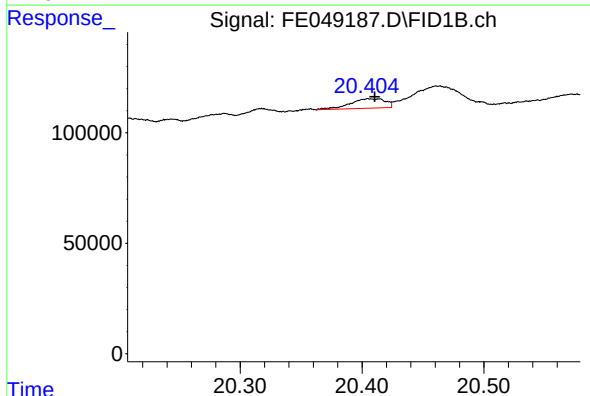
R.T.: 18.883 min
Delta R.T.: -0.005 min
Response: 92728
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



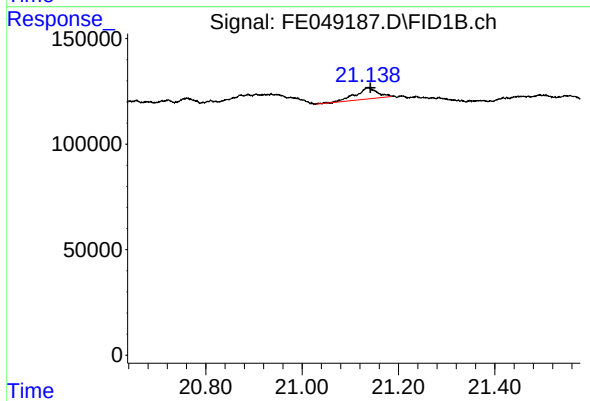
#19 n-Tetratriacontane (C34)

R.T.: 19.667 min
Delta R.T.: -0.004 min
Response: 28262
Conc: 0.19 ug/ml



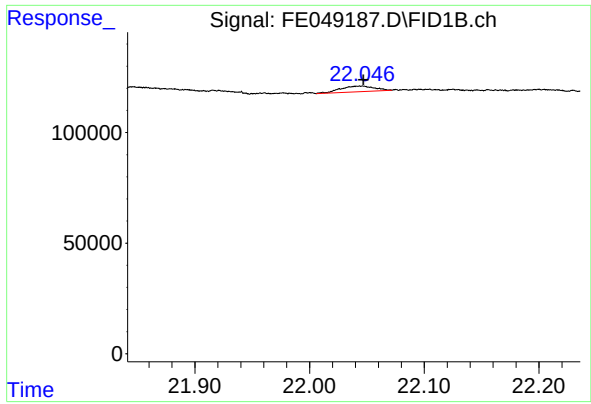
#20 n-Hexatriacontane (C36)

R.T.: 20.405 min
Delta R.T.: -0.006 min
Response: 87134
Conc: 0.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.138 min
Delta R.T.: -0.004 min
Response: 164966
Conc: 1.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.047 min
Delta R.T.: 0.000 min
Response: 53242
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :