

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
 Data File : FE048762.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 10:39
 Operator : YP\AJ
 Sample : P2885-02DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 01:21:26 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)	11.936	333228	2.321 ug/ml
Spiked Amount 50.000		Recovery =	4.64%
12) S 1-chlorooctadecane (S...	13.371	329064	3.021 ug/ml
Spiked Amount 50.000		Recovery =	6.04%
Target Compounds			
10) T n-Eicosane (C20)	12.993f	38872	0.294 ug/ml
16) T n-Octacosane (C28)	17.224	35037	0.271 ug/ml
17) T n-Tricontane (C30)	18.083	115724	0.864 ug/ml
18) T n-Dotriacontane (C32)	18.912	62159	0.458 ug/ml
19) T n-Tetratriacontane (C34)	19.697	74383	0.544 ug/ml
20) T n-Hexatriacontane (C36)	20.433	27583	0.203 ug/ml
22) T n-Tetracontane (C40)	22.087	17777	0.130 ug/ml

(f)=RT Delta > 1/2 Window

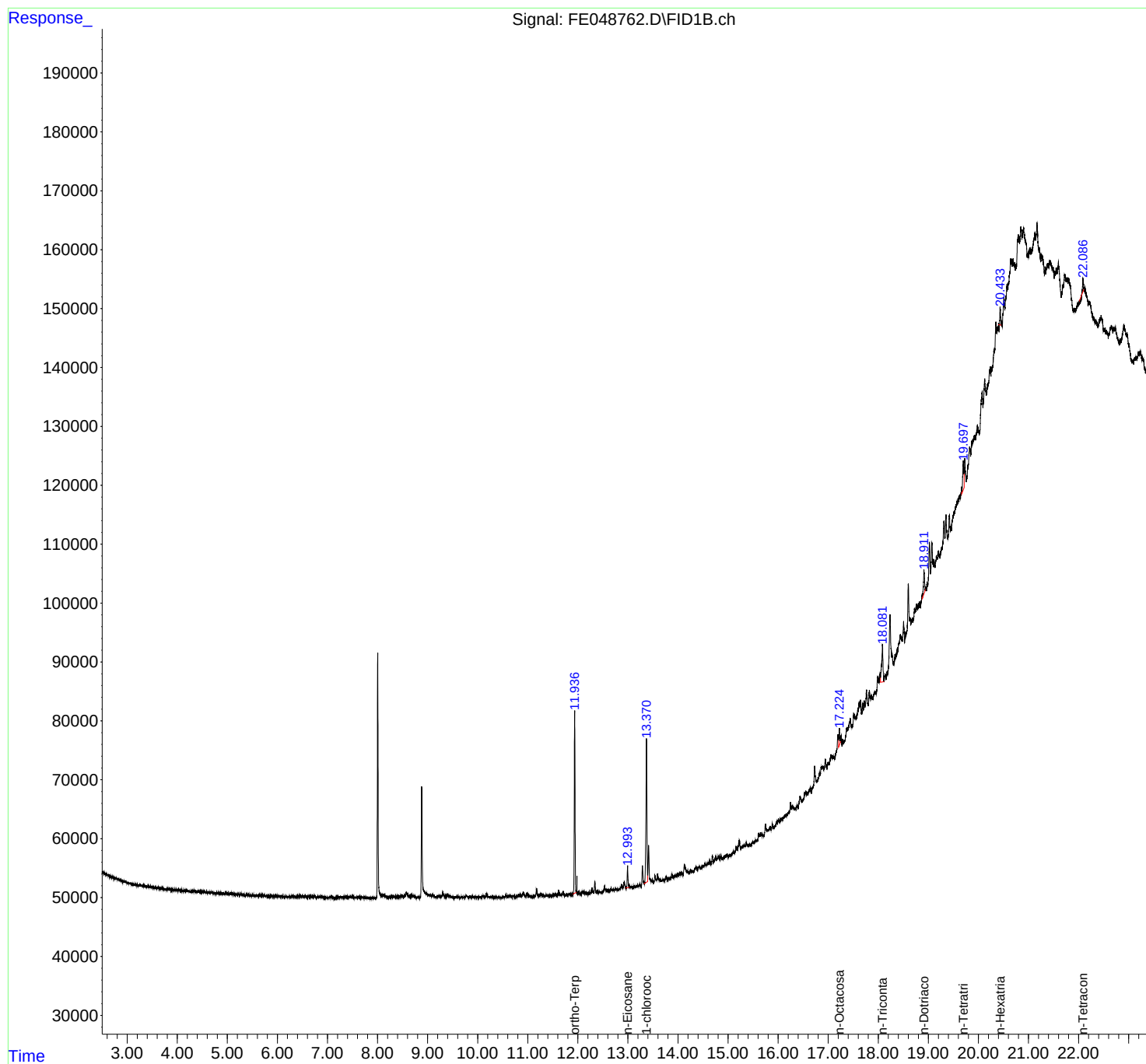
(m)=manual int.

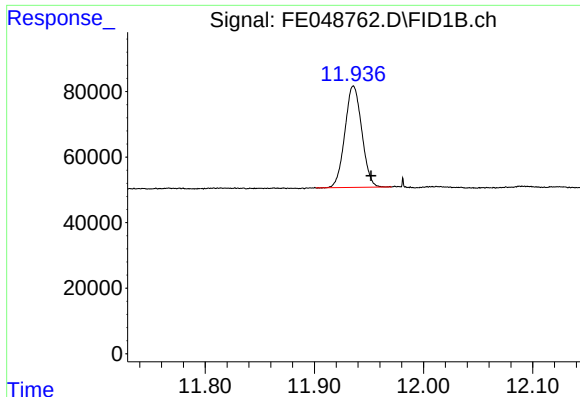
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061824AL\
Data File : FE048762.D
Signal(s) : FID1B.ch
Acq On : 18 Jun 2024 10:39
Operator : YP\AJ
Sample : P2885-02DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 19 01:21:26 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

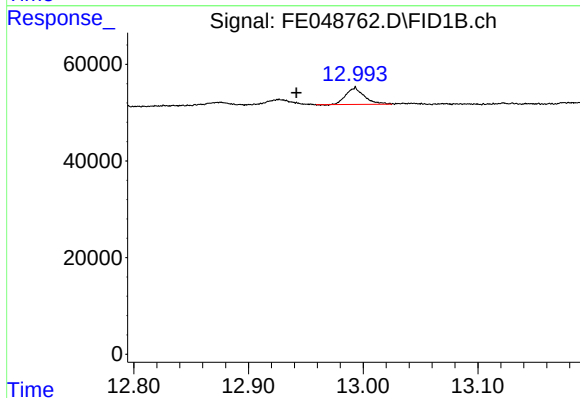




#9 ortho-Terphenyl (SURR)

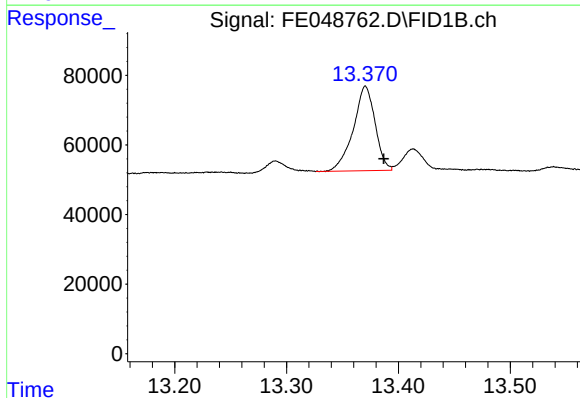
R.T.: 11.936 min
Delta R.T.: -0.016 min
Response: 333228
Conc: 2.32 ug/ml

Instrument :
FID_E
ClientSampleId :



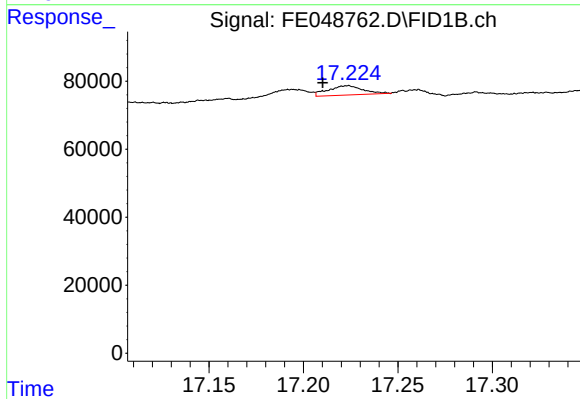
#10 n-Eicosane (C20)

R.T.: 12.993 min
Delta R.T.: 0.052 min
Response: 38872
Conc: 0.29 ug/ml



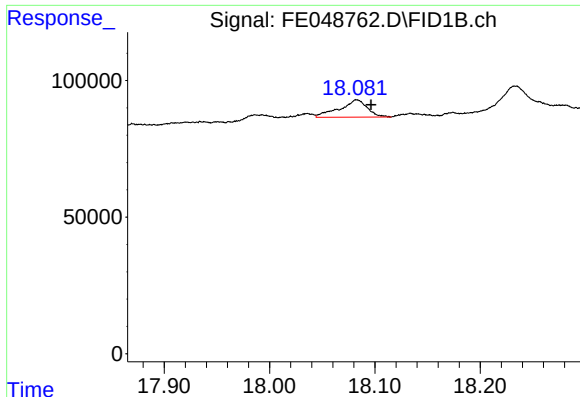
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.016 min
Response: 329064
Conc: 3.02 ug/ml



#16 n-Octacosane (C28)

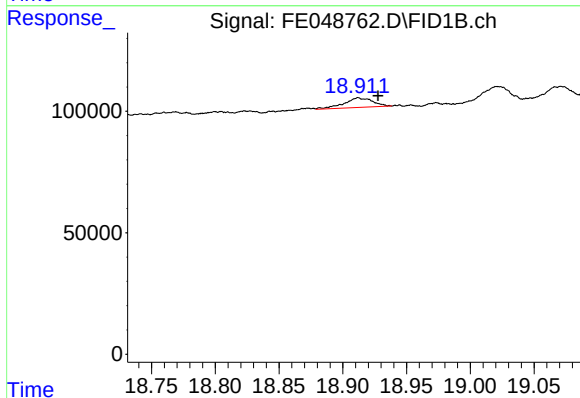
R.T.: 17.224 min
Delta R.T.: 0.014 min
Response: 35037
Conc: 0.27 ug/ml



#17 n-Tricontane (C30)

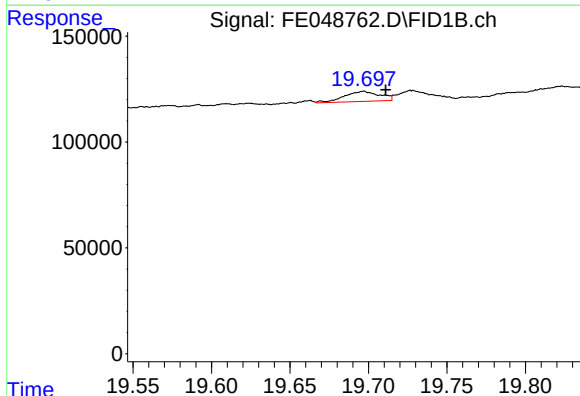
R.T.: 18.083 min
Delta R.T.: -0.014 min
Response: 115724
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



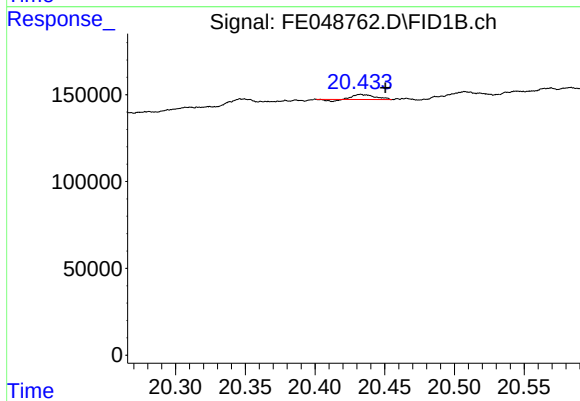
#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.015 min
Response: 62159
Conc: 0.46 ug/ml



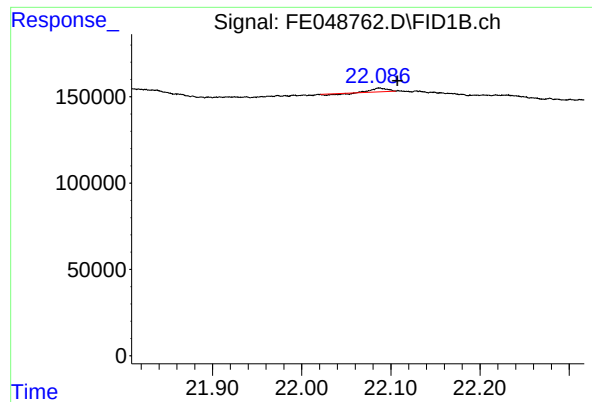
#19 n-Tetratriacontane (C34)

R.T.: 19.697 min
Delta R.T.: -0.014 min
Response: 74383
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.433 min
Delta R.T.: -0.018 min
Response: 27583
Conc: 0.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.087 min
Delta R.T.: -0.020 min
Response: 17777
Conc: 0.13 ug/ml

Instrument :

FID_E

ClientSampleId :