

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062024AL\
 Data File : FE048811.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2024 10:43
 Operator : YP\AJ
 Sample : P2955-07DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 01:21:14 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)	11.933	866116	6.032 ug/ml
Spiked Amount 50.000		Recovery =	12.06%
12) S 1-chlorooctadecane (S...	13.367	679503	6.237 ug/ml
Spiked Amount 50.000		Recovery =	12.47%
Target Compounds			
16) T n-Octacosane (C28)	17.191	49189	0.381 ug/ml
17) T n-Tricontane (C30)	18.080	135483	1.011 ug/ml
18) T n-Dotriacontane (C32)	18.908	182291	1.343 ug/ml
19) T n-Tetratriacontane (C34)	19.691	196126	1.434 ug/ml
20) T n-Hexatriacontane (C36)	20.430	89349	0.657 ug/ml
21) T n-Octatriacontane (C38)	21.166	112358	0.824 ug/ml
22) T n-Tetracontane (C40)	22.077	120255	0.878 ug/ml

(f)=RT Delta > 1/2 Window

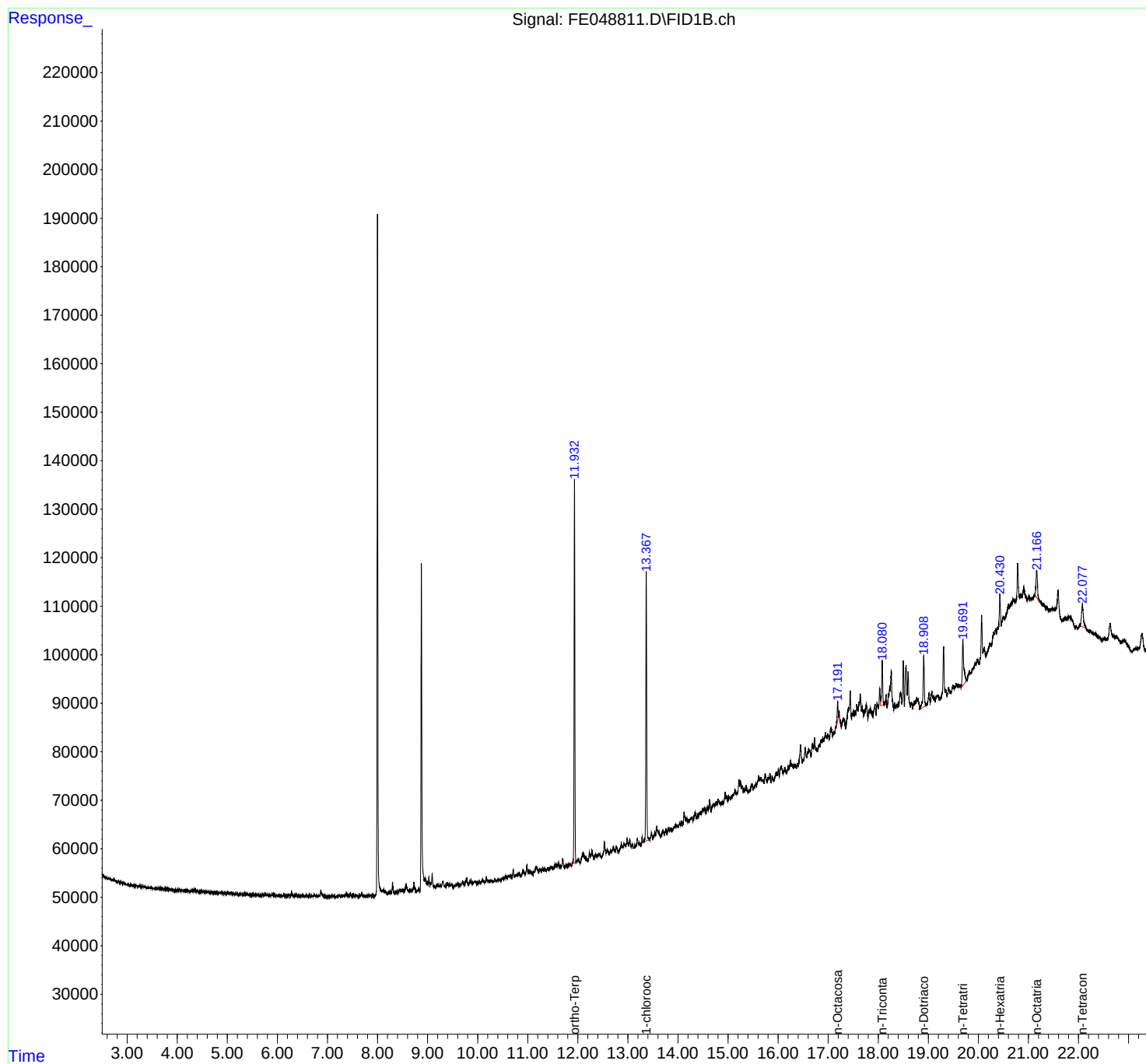
(m)=manual int.

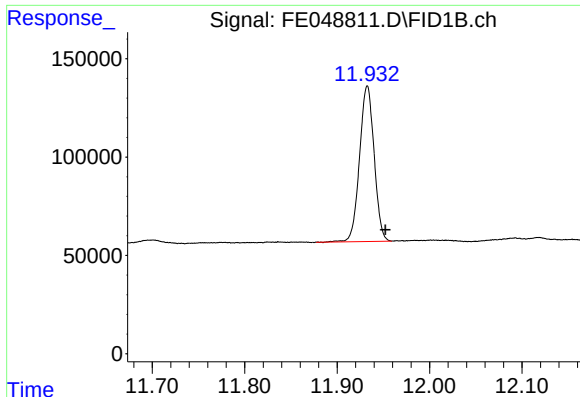
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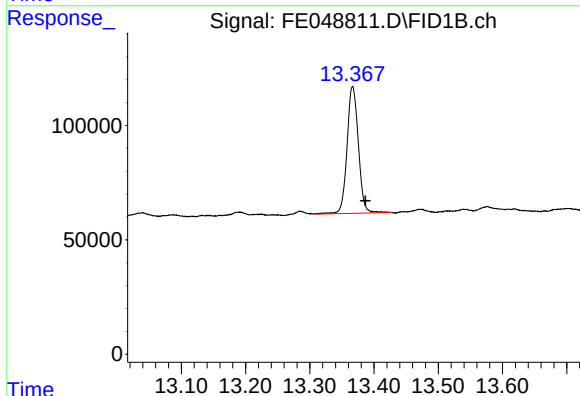




#9 ortho-Terphenyl (SURR)

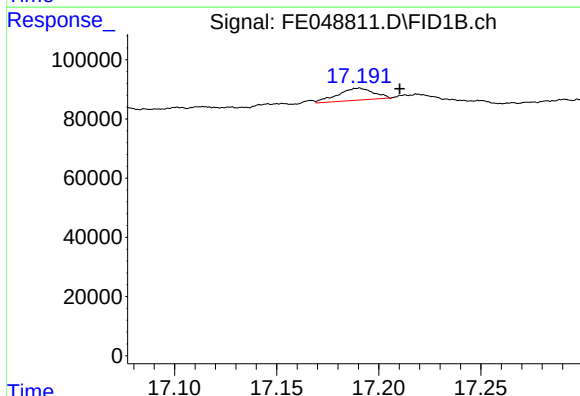
R.T.: 11.933 min
Delta R.T.: -0.019 min
Response: 866116
Conc: 6.03 ug/ml

Instrument :
FID_E
ClientSampleId :



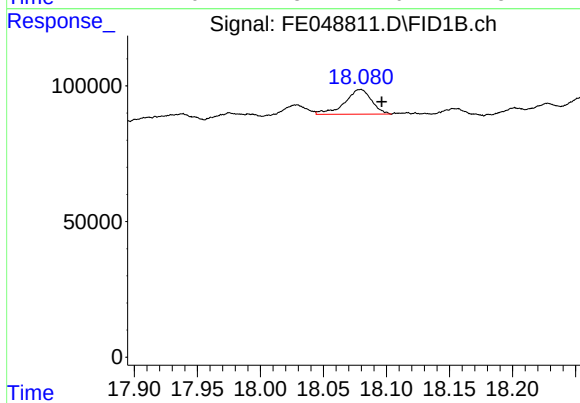
#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: -0.020 min
Response: 679503
Conc: 6.24 ug/ml



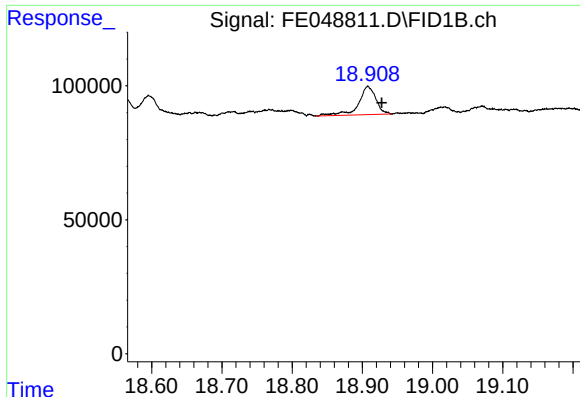
#16 n-Octacosane (C28)

R.T.: 17.191 min
Delta R.T.: -0.020 min
Response: 49189
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

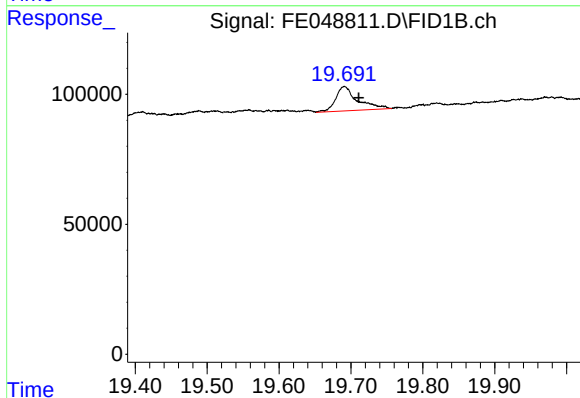
R.T.: 18.080 min
Delta R.T.: -0.017 min
Response: 135483
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

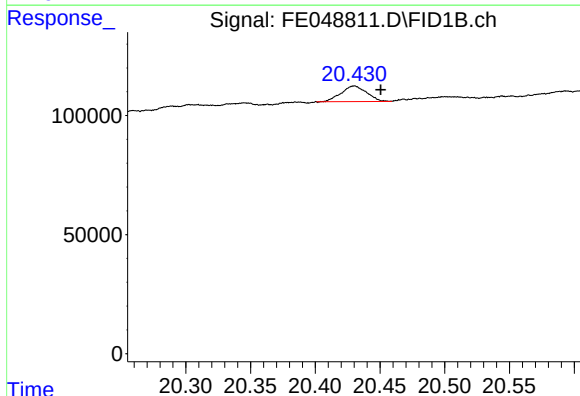
R.T.: 18.908 min
Delta R.T.: -0.020 min
Response: 182291
Conc: 1.34 ug/ml

Instrument :
FID_E
ClientSampleId :



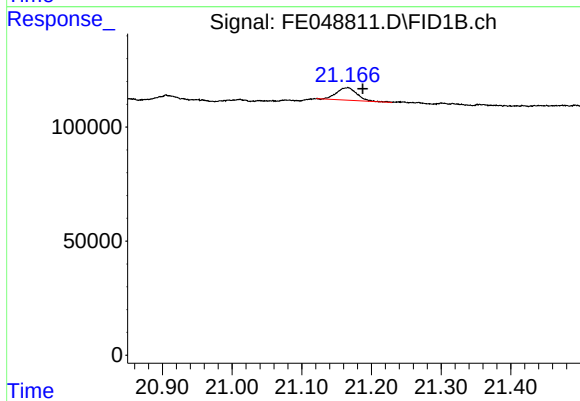
#19 n-Tetratriacontane (C34)

R.T.: 19.691 min
Delta R.T.: -0.020 min
Response: 196126
Conc: 1.43 ug/ml



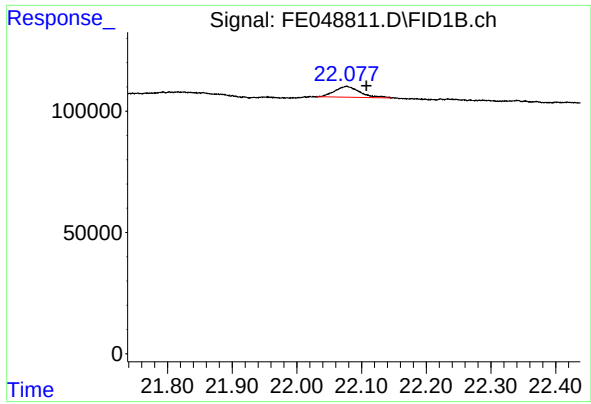
#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: -0.020 min
Response: 89349
Conc: 0.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.166 min
Delta R.T.: -0.021 min
Response: 112358
Conc: 0.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.077 min
Delta R.T.: -0.030 min
Response: 120255
Conc: 0.88 ug/ml

Instrument :

FID_E

ClientSampleId :