

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061324AL\
 Data File : FE048703.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2024 18:40
 Operator : YP\AJ
 Sample : P2859-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:20:14 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)	11.940	5178062	36.060 ug/ml
Spiked Amount 50.000		Recovery =	72.12%
12) S 1-chlorooctadecane (S...	13.374	4250782	39.019 ug/ml
Spiked Amount 50.000		Recovery =	78.04%
Target Compounds			
10) T n-Eicosane (C20)	12.992	70948	0.536 ug/ml
16) T n-Octacosane (C28)	17.221	18228	0.141 ug/ml
17) T n-Tricontane (C30)	18.084	262823	1.962 ug/ml
18) T n-Dotriacontane (C32)	18.913	242690	1.788 ug/ml
19) T n-Tetratriacontane (C34)	19.698	58747	0.429 ug/ml
20) T n-Hexatriacontane (C36)	20.439	34524	0.254 ug/ml
22) T n-Tetracontane (C40)	22.091	72611	0.530 ug/ml

(f)=RT Delta > 1/2 Window

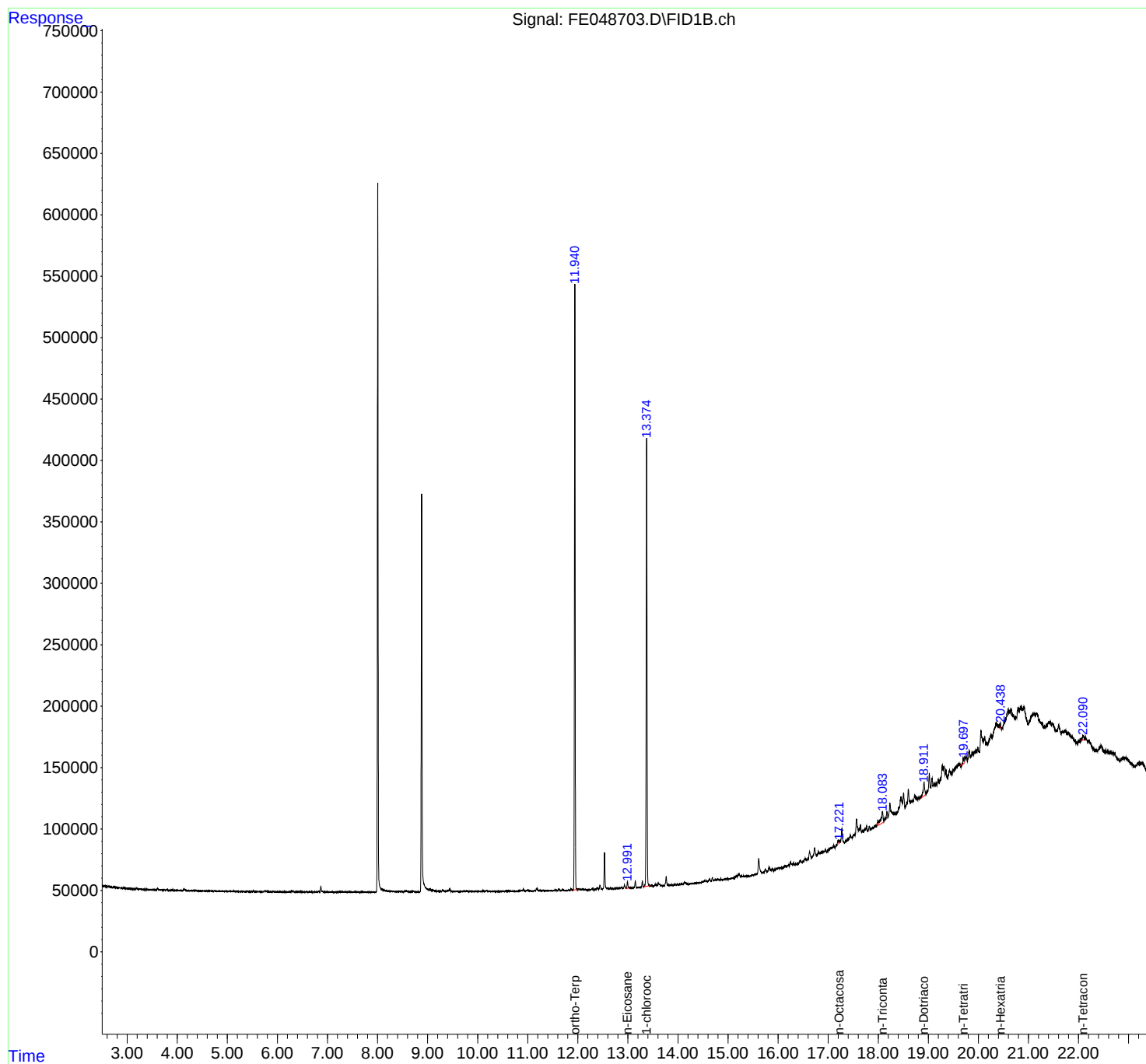
(m)=manual int.

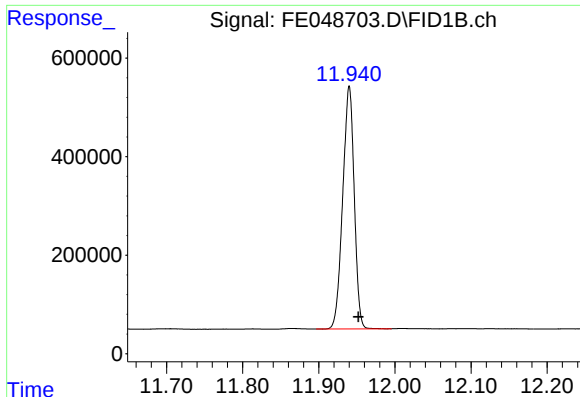
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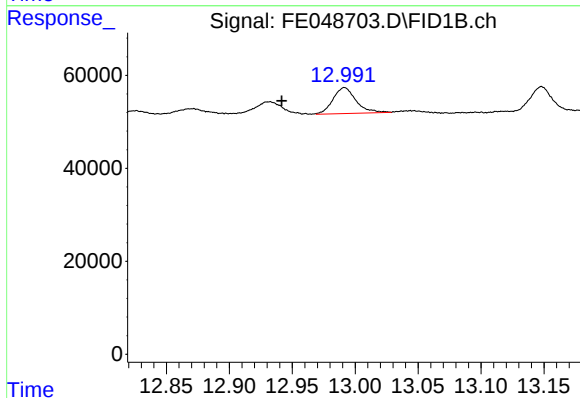




#9 ortho-Terphenyl (SURR)

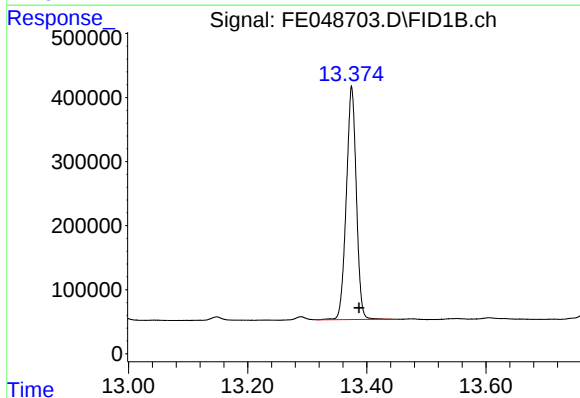
R.T.: 11.940 min
Delta R.T.: -0.012 min
Response: 5178062
Conc: 36.06 ug/ml

Instrument :
FID_E
ClientSampleId :



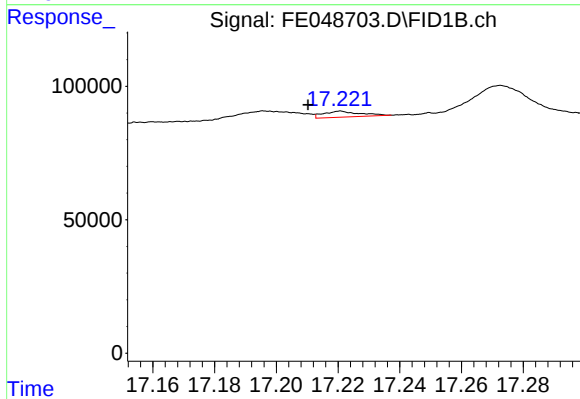
#10 n-Eicosane (C20)

R.T.: 12.992 min
Delta R.T.: 0.050 min
Response: 70948
Conc: 0.54 ug/ml



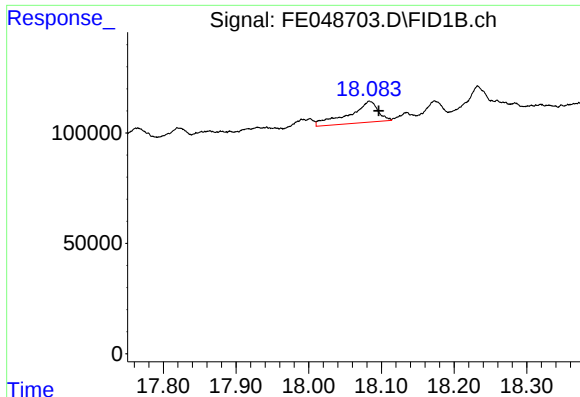
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.012 min
Response: 4250782
Conc: 39.02 ug/ml



#16 n-Octacosane (C28)

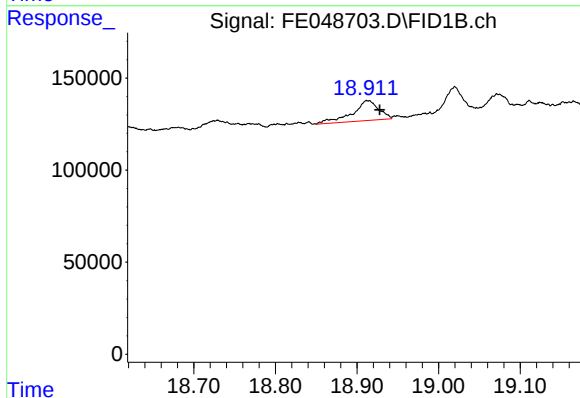
R.T.: 17.221 min
Delta R.T.: 0.011 min
Response: 18228
Conc: 0.14 ug/ml



#17 n-Tricontane (C30)

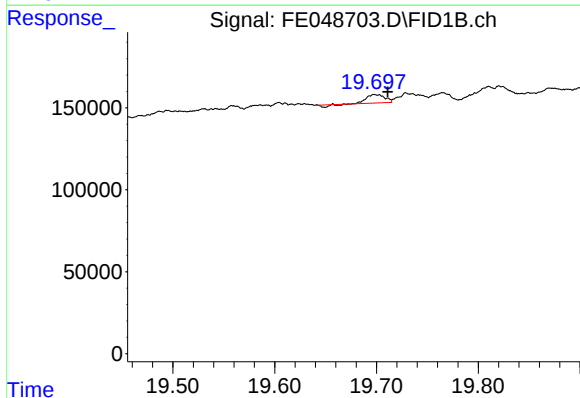
R.T.: 18.084 min
Delta R.T.: -0.013 min
Response: 262823
Conc: 1.96 ug/ml

Instrument :
FID_E
ClientSampleId :



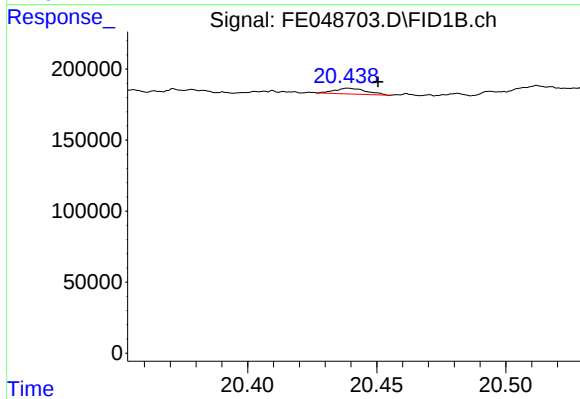
#18 n-Dotriacontane (C32)

R.T.: 18.913 min
Delta R.T.: -0.015 min
Response: 242690
Conc: 1.79 ug/ml



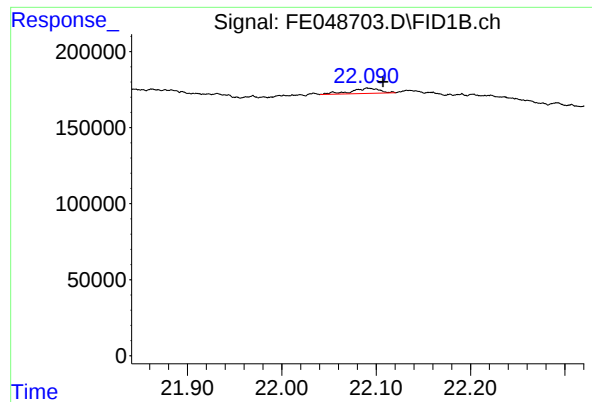
#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: -0.013 min
Response: 58747
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.439 min
Delta R.T.: -0.011 min
Response: 34524
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.091 min
Delta R.T.: -0.017 min
Response: 72611
Conc: 0.53 ug/ml

Instrument :

FID_E

ClientSampleId :