

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042884.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2023 23:08
 Operator : YP\AJ
 Sample : 03392-08D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 05:10:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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)	11.927	6045717	32.910 ug/ml
Spiked Amount 50.000		Recovery =	65.82%
12) S 1-chlorooctadecane (S...	13.363	4937116	36.278 ug/ml
Spiked Amount 50.000		Recovery =	72.56%
Target Compounds			
10) T n-Eicosane (C20)	12.984f	125700	0.792 ug/ml
17) T n-Tricontane (C30)	18.074	88309	0.624 ug/ml
18) T n-Dotriacontane (C32)	18.906	135716	0.968 ug/ml
19) T n-Tetratriacontane (C34)	19.694	323130	2.361 ug/ml
20) T n-Hexatriacontane (C36)	20.433	576999	4.314 ug/ml
22) T n-Tetracontane (C40)	22.034f	646082	4.644 ug/ml

(f)=RT Delta > 1/2 Window

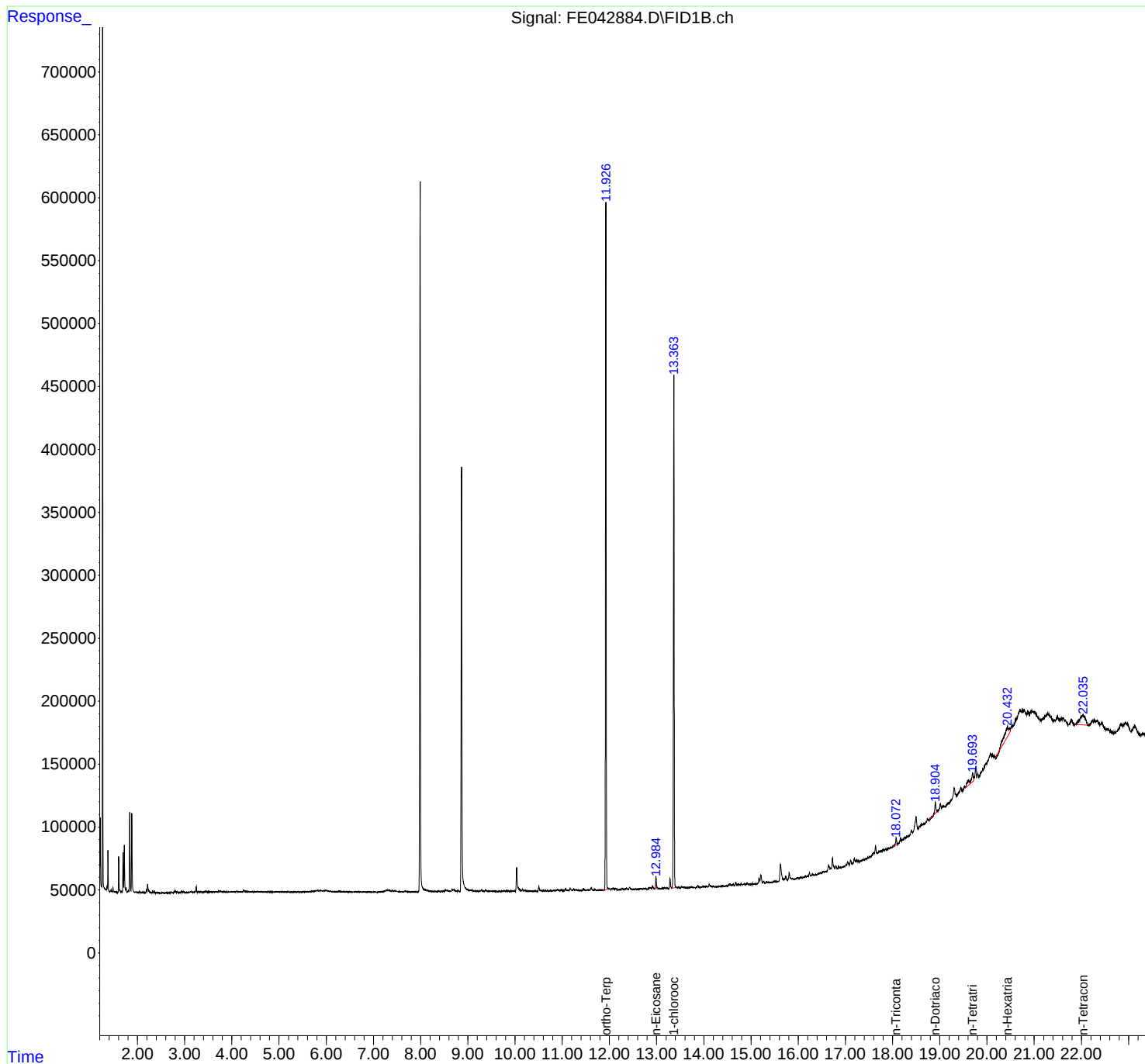
(m)=manual int.

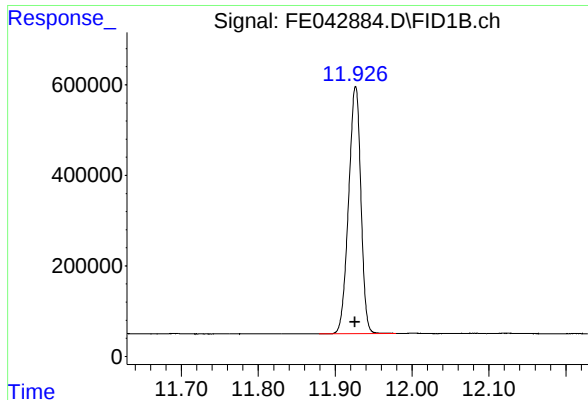
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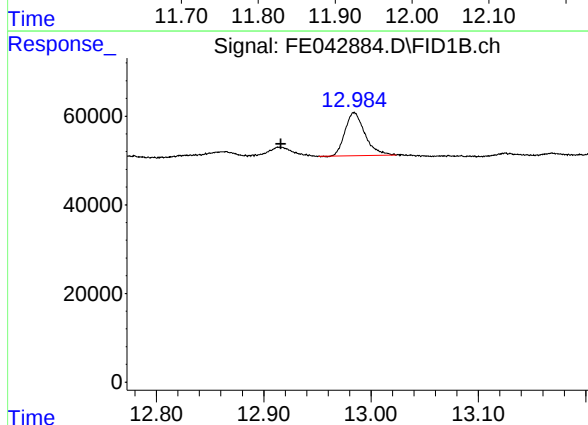




#9 ortho-Terphenyl (SURR)

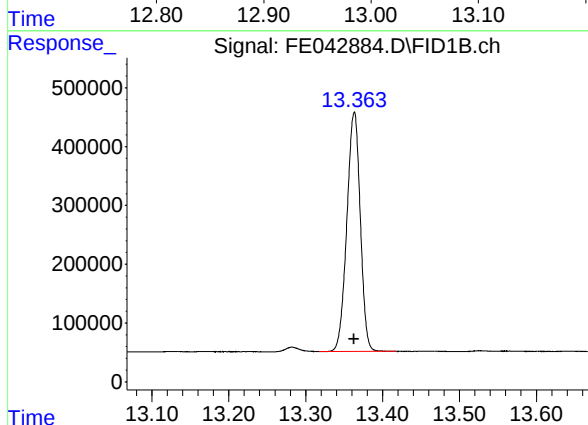
R.T.: 11.927 min
Delta R.T.: 0.000 min
Response: 6045717
Conc: 32.91 ug/ml

Instrument :
FID_E
ClientSampleId :



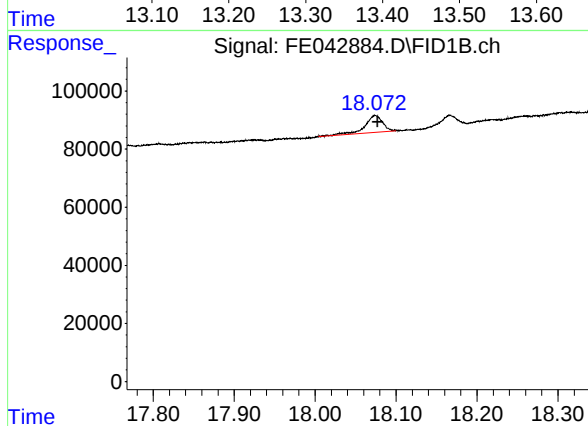
#10 n-Eicosane (C20)

R.T.: 12.984 min
Delta R.T.: 0.068 min
Response: 125700
Conc: 0.79 ug/ml



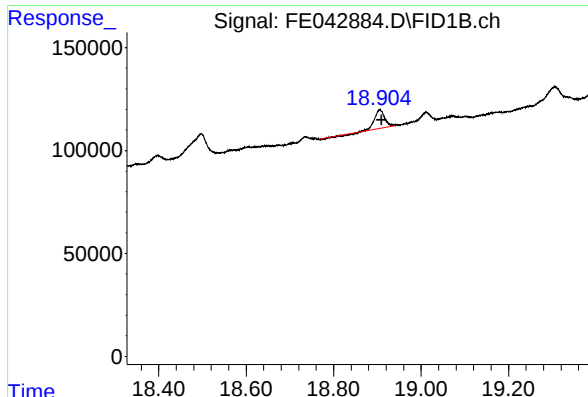
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 4937116
Conc: 36.28 ug/ml



#17 n-Tricontane (C30)

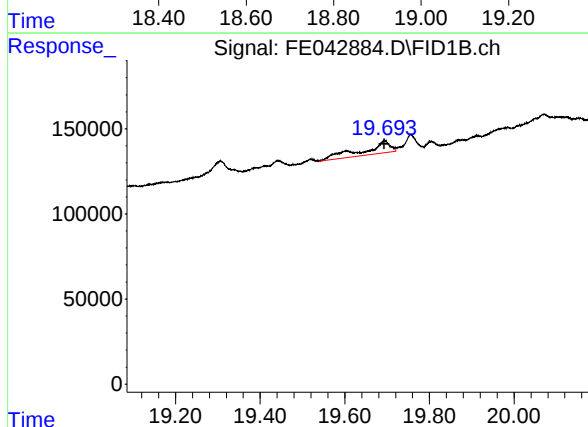
R.T.: 18.074 min
Delta R.T.: -0.003 min
Response: 88309
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

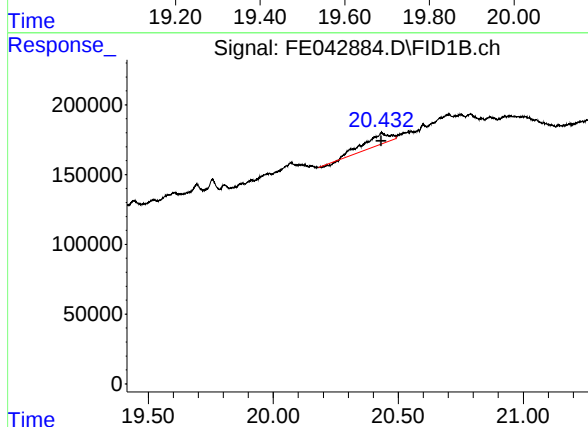
R.T.: 18.906 min
Delta R.T.: -0.005 min
Response: 135716
Conc: 0.97 ug/ml

Instrument :
FID_E
ClientSampleId :



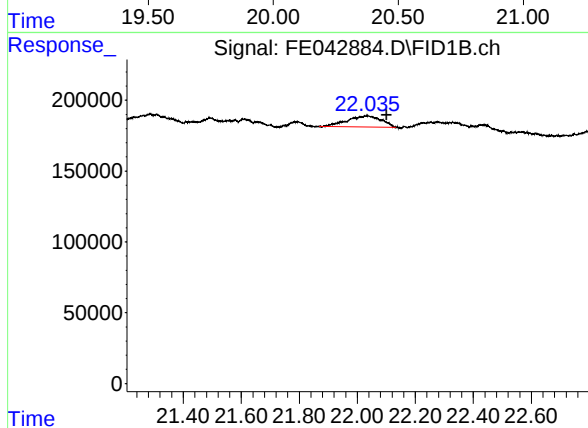
#19 n-Tetratriacontane (C34)

R.T.: 19.694 min
Delta R.T.: 0.000 min
Response: 323130
Conc: 2.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.433 min
Delta R.T.: 0.000 min
Response: 576999
Conc: 4.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.034 min
Delta R.T.: -0.067 min
Response: 646082
Conc: 4.64 ug/ml