

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060123AL\
 Data File : FE042351.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 19:46
 Operator : YP\AJ
 Sample : 02988-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 03:15:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.951	4574248	25.905 ug/ml
Spiked Amount 50.000		Recovery =	51.81%
12) S 1-chlorooctadecane (S...	13.388	3749954	28.221 ug/ml
Spiked Amount 50.000		Recovery =	56.44%
Target Compounds			
10) T n-Eicosane (C20)	13.005	1303080	8.597 ug/ml
13) T n-Docosane (C22)	14.170	397447	2.711 ug/ml
14) T n-Tetracosane (C24)	15.222	747053	5.175 ug/ml
16) T n-Octacosane (C28)	17.236	292578	2.185 ug/ml
17) T n-Tricontane (C30)	18.105	394575	2.923 ug/ml
18) T n-Dotriacontane (C32)	18.929	220666	1.652 ug/ml
19) T n-Tetratriacontane (C34)	19.753	248250	1.888 ug/ml

(f)=RT Delta > 1/2 Window

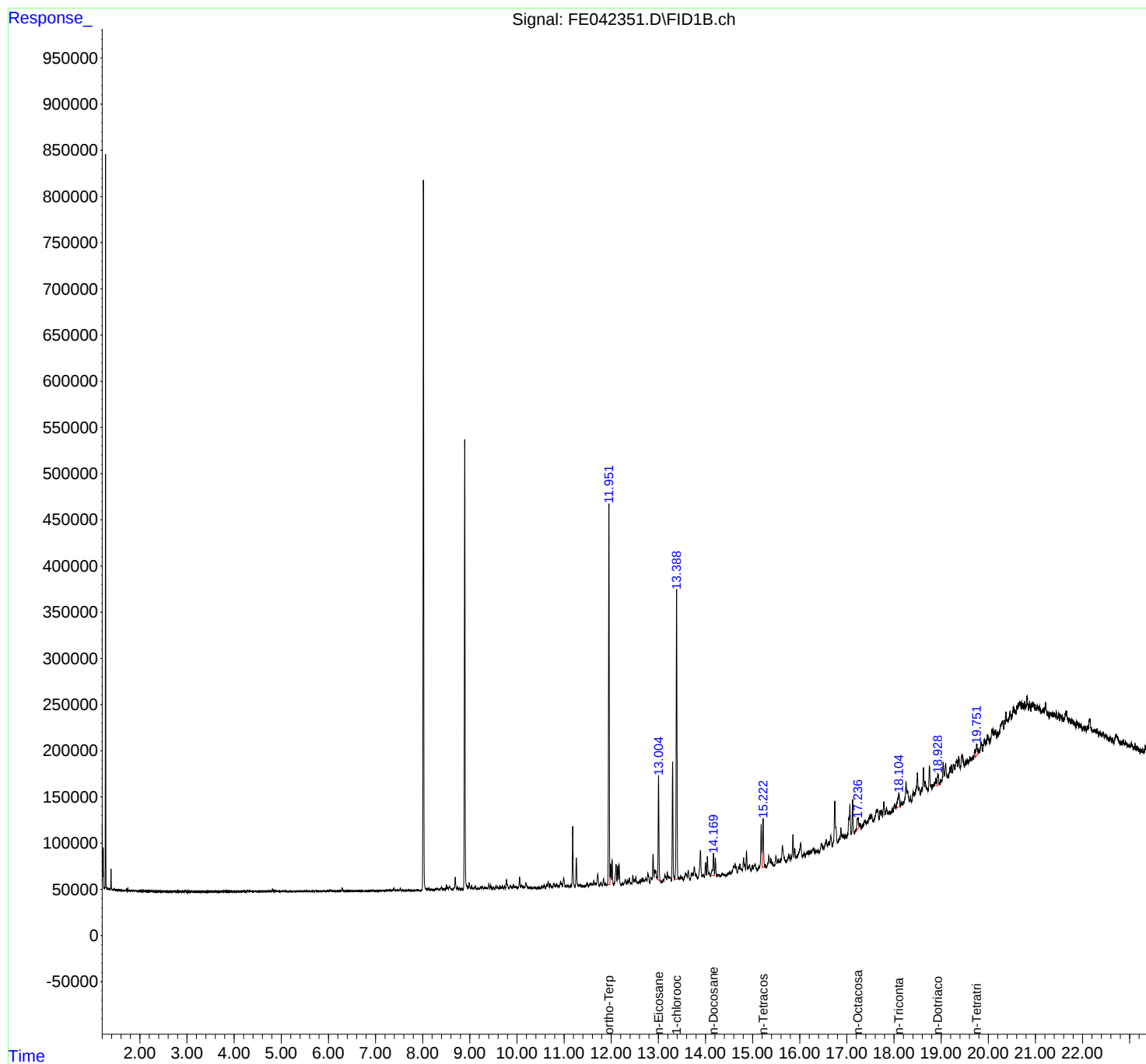
(m)=manual int.

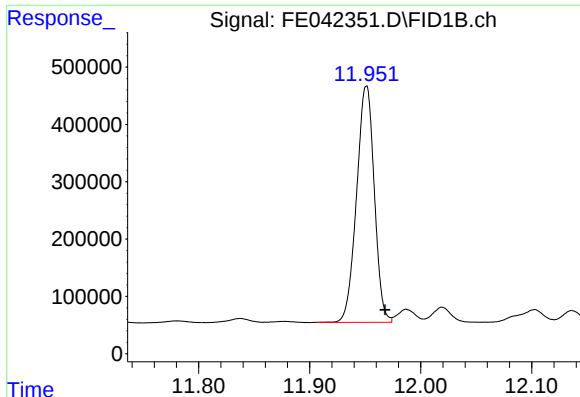
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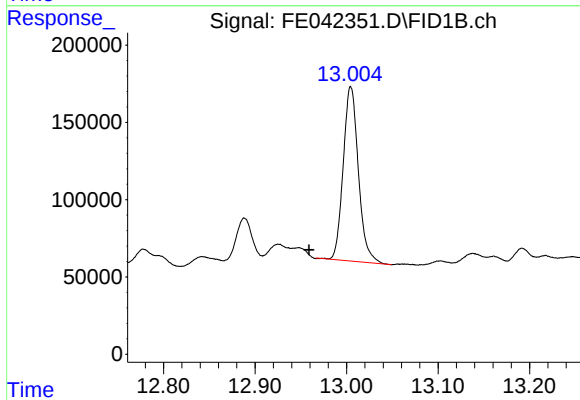




#9 ortho-Terphenyl (SURR)

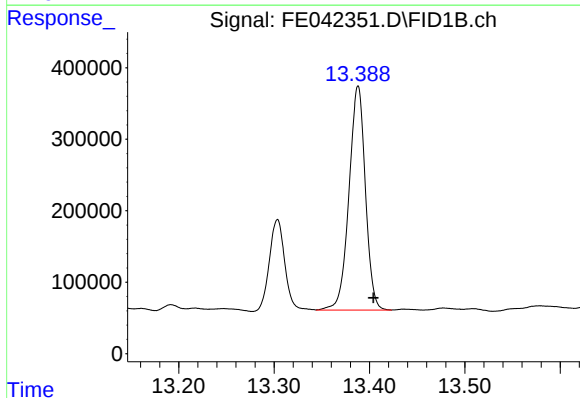
R.T.: 11.951 min
Delta R.T.: -0.017 min
Response: 4574248
Conc: 25.90 ug/ml

Instrument :
FID_E
ClientSampleId :



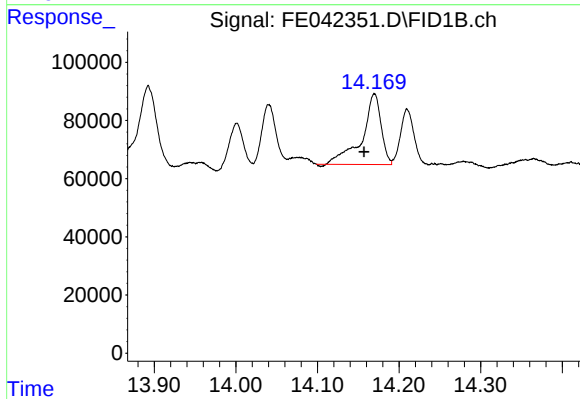
#10 n-Eicosane (C20)

R.T.: 13.005 min
Delta R.T.: 0.045 min
Response: 1303080
Conc: 8.60 ug/ml



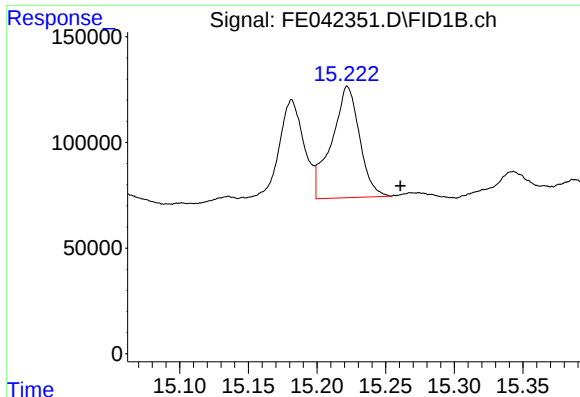
#12 1-chlorooctadecane (SURR)

R.T.: 13.388 min
Delta R.T.: -0.016 min
Response: 3749954
Conc: 28.22 ug/ml



#13 n-Docosane (C22)

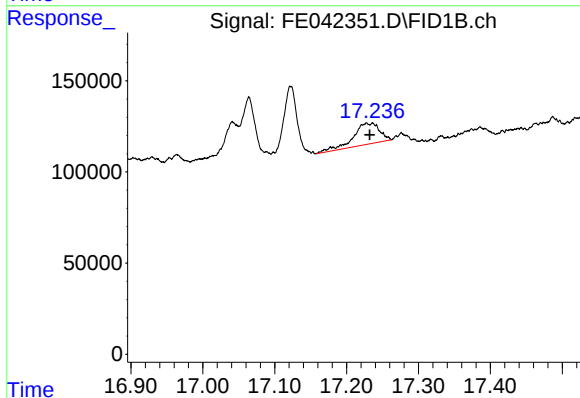
R.T.: 14.170 min
Delta R.T.: 0.013 min
Response: 397447
Conc: 2.71 ug/ml



#14 n-Tetracosane (C24)

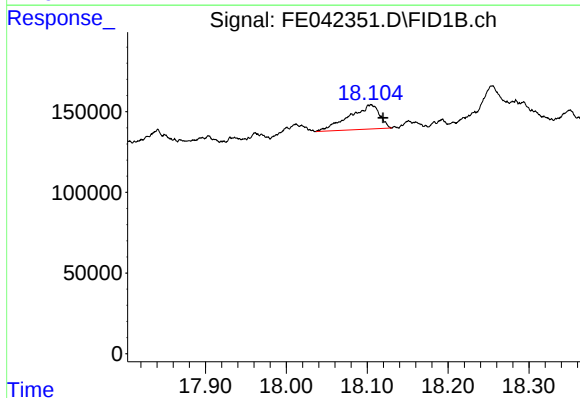
R.T.: 15.222 min
Delta R.T.: -0.039 min
Response: 747053
Conc: 5.18 ug/ml

Instrument :
FID_E
ClientSampleId :



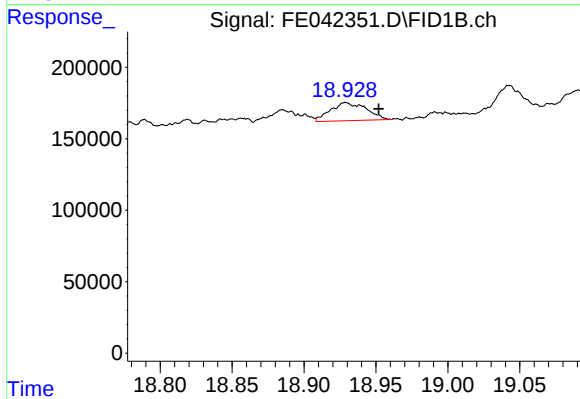
#16 n-Octacosane (C28)

R.T.: 17.236 min
Delta R.T.: 0.004 min
Response: 292578
Conc: 2.19 ug/ml



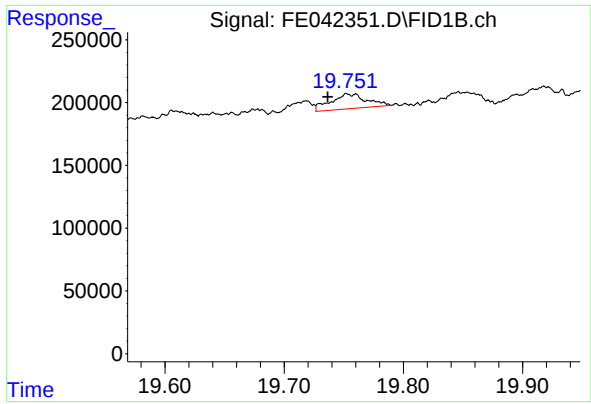
#17 n-Tricontane (C30)

R.T.: 18.105 min
Delta R.T.: -0.015 min
Response: 394575
Conc: 2.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.023 min
Response: 220666
Conc: 1.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.753 min
Delta R.T.: 0.016 min
Response: 248250
Conc: 1.89 ug/ml

Instrument :
FID_E
ClientSampleId :