

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011923AL\
 Data File : FE039915.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jan 2023 20:23
 Operator : YP\AJ
 Sample : 01222-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:59:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.913	5627991	36.649 ug/ml
Spiked Amount 50.000		Recovery =	73.30%
12) S 1-chlorooctadecane (S...	13.350	4517016	38.707 ug/ml
Spiked Amount 50.000		Recovery =	77.41%
Target Compounds			
10) T n-Eicosane (C20)	12.970f	64261	0.464 ug/ml
13) T n-Docosane (C22)	14.101	36590	0.264 ug/ml
14) T n-Tetracosane (C24)	15.204	86544	0.629 ug/ml
15) T n-Hexacosane (C26)	16.226	52415	0.393 ug/ml
16) T n-Octacosane (C28)	17.177	32046	0.246 ug/ml
17) T n-Tricontane (C30)	18.065	86866	0.681 ug/ml
18) T n-Dotriacontane (C32)	18.894	97216	0.769 ug/ml
20) T n-Hexatriacontane (C36)	20.428	27769	0.236 ug/ml

(f)=RT Delta > 1/2 Window

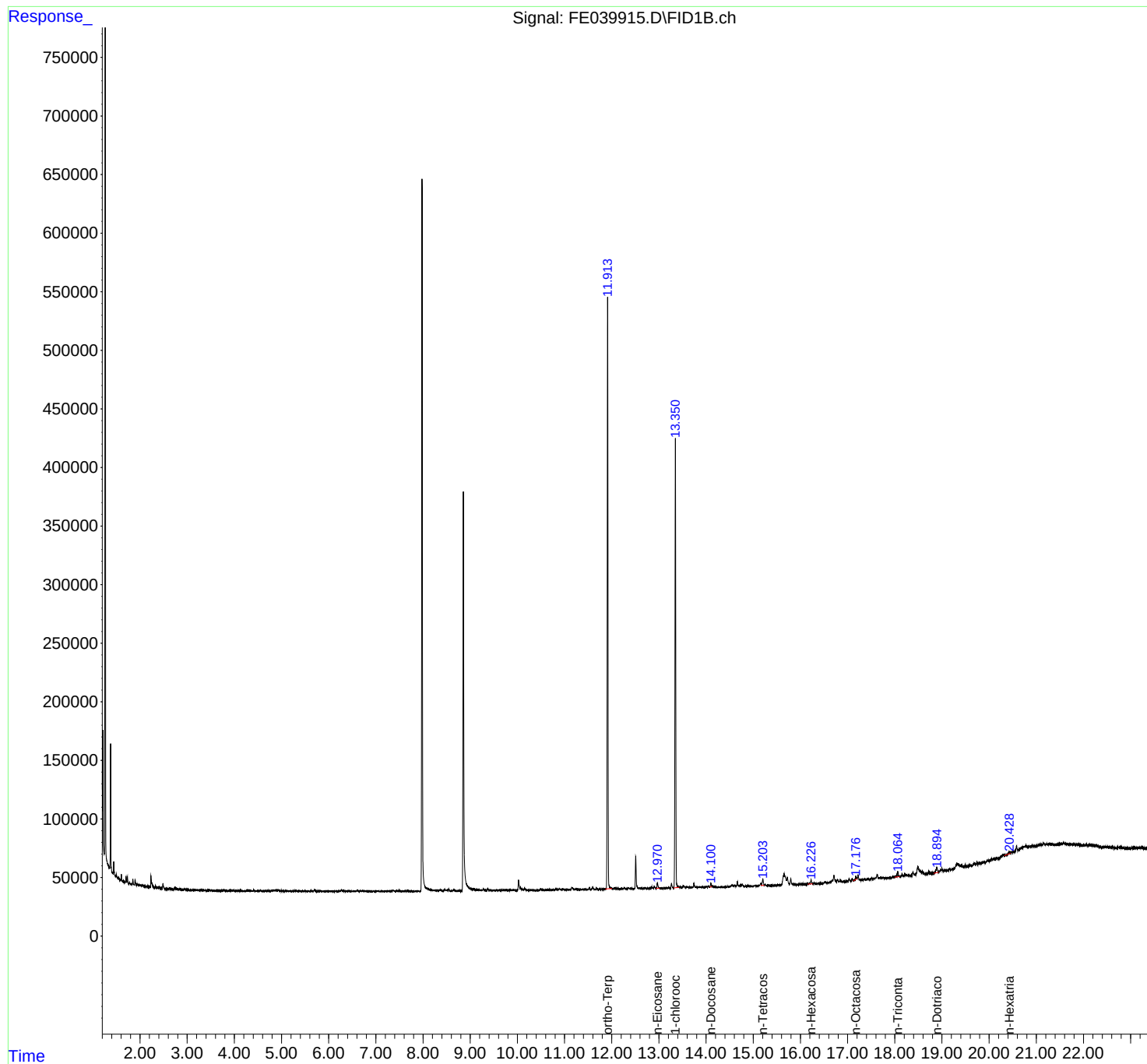
(m)=manual int.

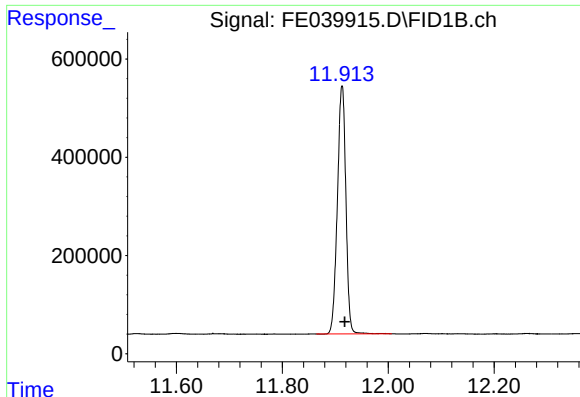
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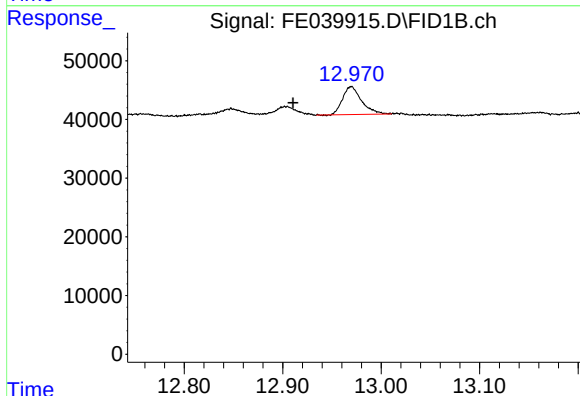




#9 ortho-Terphenyl (SURR)

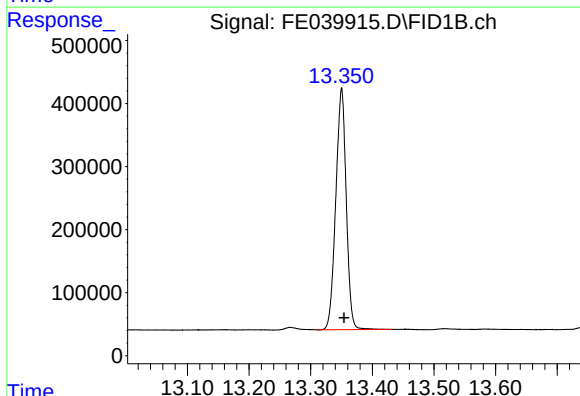
R.T.: 11.913 min
Delta R.T.: -0.005 min
Response: 5627991
Conc: 36.65 ug/ml

Instrument :
FID_E
ClientSampleId :



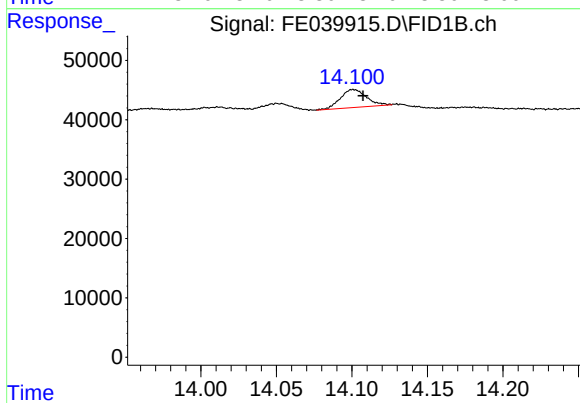
#10 n-Eicosane (C20)

R.T.: 12.970 min
Delta R.T.: 0.059 min
Response: 64261
Conc: 0.46 ug/ml



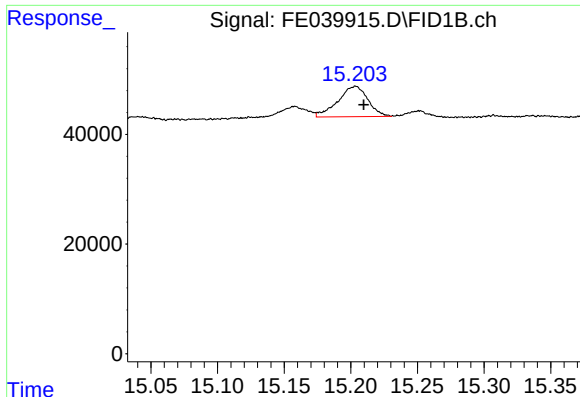
#12 1-chlorooctadecane (SURR)

R.T.: 13.350 min
Delta R.T.: -0.004 min
Response: 4517016
Conc: 38.71 ug/ml



#13 n-Docosane (C22)

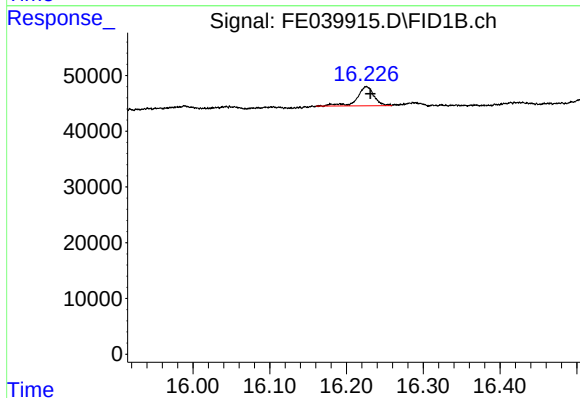
R.T.: 14.101 min
Delta R.T.: -0.006 min
Response: 36590
Conc: 0.26 ug/ml



#14 n-Tetracosane (C24)

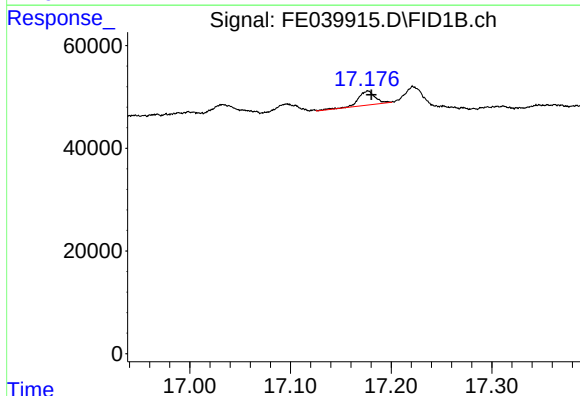
R.T.: 15.204 min
Delta R.T.: -0.006 min
Response: 86544
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



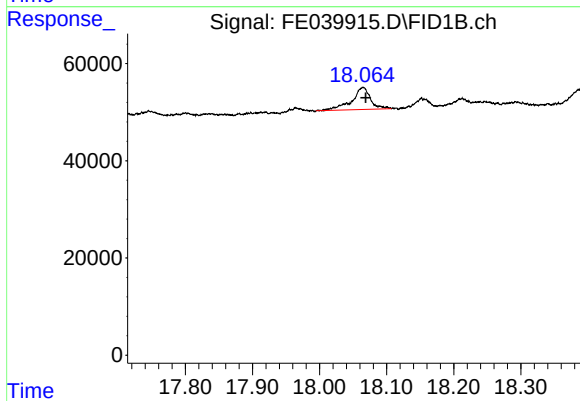
#15 n-Hexacosane (C26)

R.T.: 16.226 min
Delta R.T.: -0.005 min
Response: 52415
Conc: 0.39 ug/ml



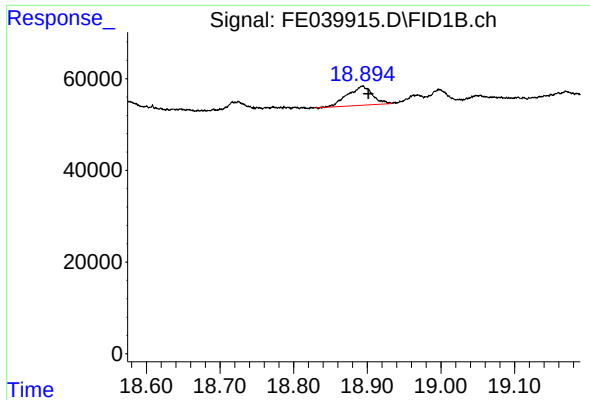
#16 n-Octacosane (C28)

R.T.: 17.177 min
Delta R.T.: -0.003 min
Response: 32046
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

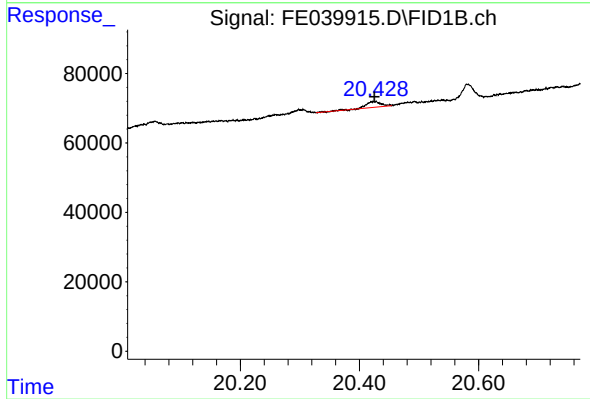
R.T.: 18.065 min
Delta R.T.: -0.004 min
Response: 86866
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.894 min
Delta R.T.: -0.008 min
Response: 97216
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.428 min
Delta R.T.: 0.003 min
Response: 27769
Conc: 0.24 ug/ml