

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723AL\
 Data File : FE041223.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 13:26
 Operator : YP\AJ
 Sample : 02219-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 01:01:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.841	4872674	25.927 ug/ml
Spiked Amount 50.000		Recovery =	51.85%
12) S 1-chlorooctadecane (S...	13.281	3849714	26.756 ug/ml
Spiked Amount 50.000		Recovery =	53.51%
Target Compounds			
7) T n-Hexadecane (C16)	10.084	19244	0.108 ug/ml
14) T n-Tetracosane (C24)	15.136	55054	0.340 ug/ml
15) T n-Hexacosane (C26)	16.158	34684	0.224 ug/ml
16) T n-Octacosane (C28)	17.154	86988	0.568 ug/ml
17) T n-Tricontane (C30)	17.998	73908	0.484 ug/ml
18) T n-Dotriacontane (C32)	18.828	83447	0.534 ug/ml
19) T n-Tetratriacontane (C34)	19.619	37170	0.240 ug/ml
20) T n-Hexatriacontane (C36)	20.360	18838	0.124 ug/ml

(f)=RT Delta > 1/2 Window

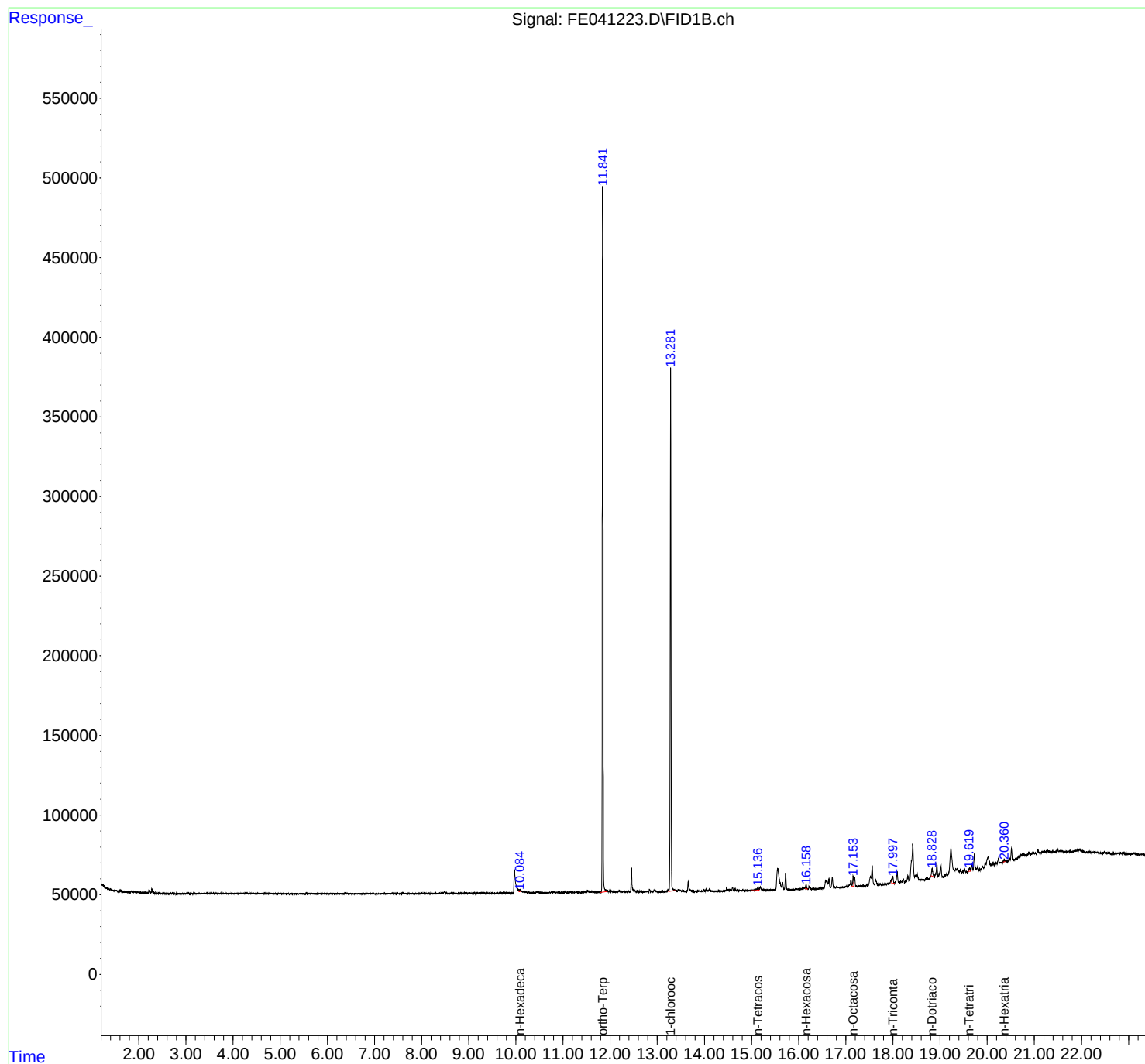
(m)=manual int.

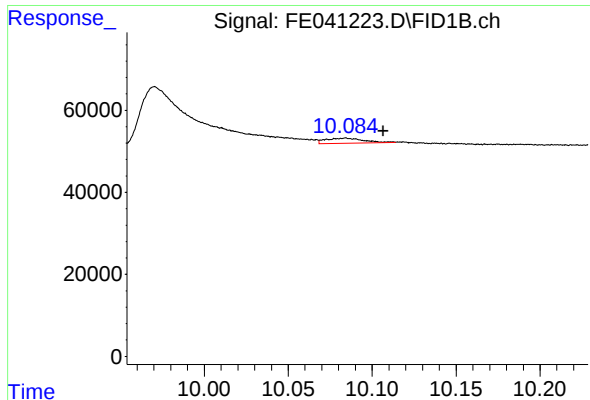
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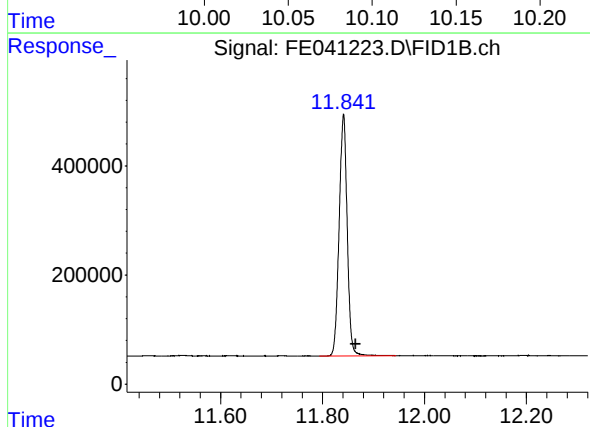




#7 n-Hexadecane (C16)

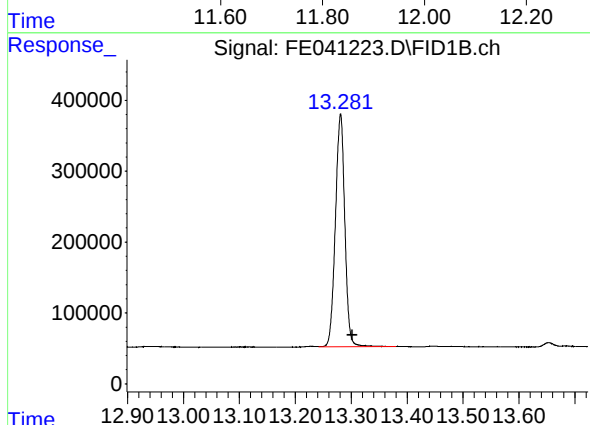
R.T.: 10.084 min
Delta R.T.: -0.022 min
Response: 19244
Conc: 0.11 ug/ml

Instrument :
FID_E
ClientSampleId :



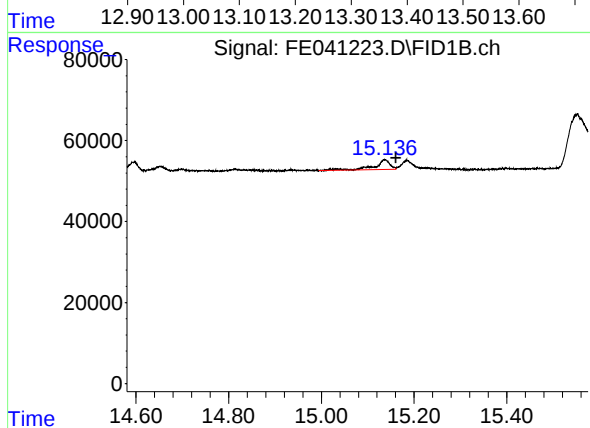
#9 ortho-Terphenyl (SURR)

R.T.: 11.841 min
Delta R.T.: -0.024 min
Response: 4872674
Conc: 25.93 ug/ml



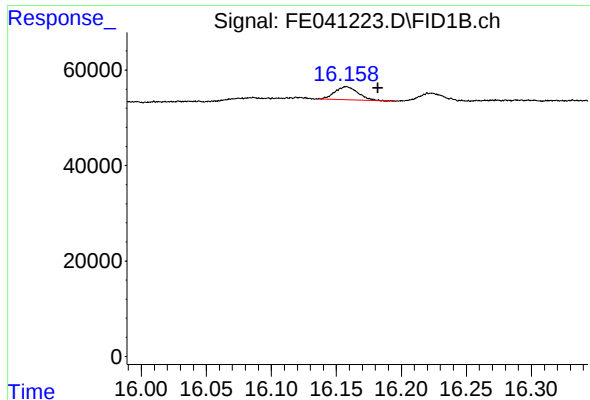
#12 1-chlorooctadecane (SURR)

R.T.: 13.281 min
Delta R.T.: -0.021 min
Response: 3849714
Conc: 26.76 ug/ml



#14 n-Tetracosane (C24)

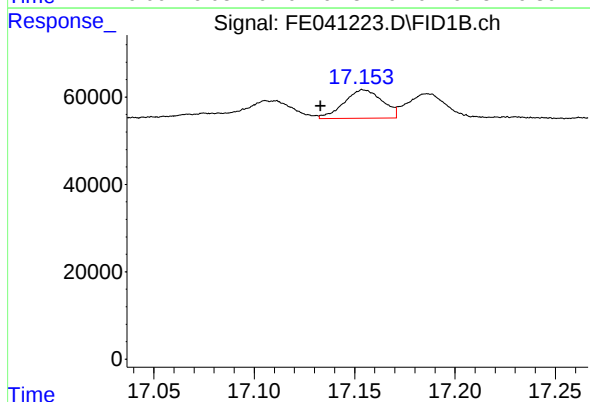
R.T.: 15.136 min
Delta R.T.: -0.024 min
Response: 55054
Conc: 0.34 ug/ml



#15 n-Hexacosane (C26)

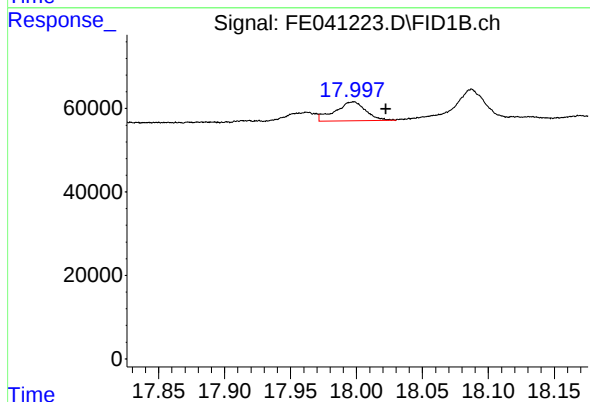
R.T.: 16.158 min
Delta R.T.: -0.024 min
Response: 34684
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



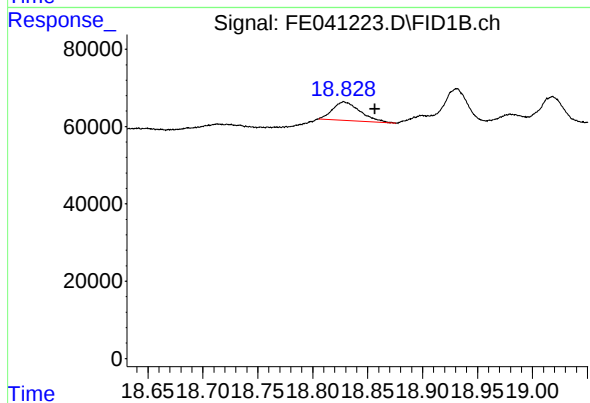
#16 n-Octacosane (C28)

R.T.: 17.154 min
Delta R.T.: 0.021 min
Response: 86988
Conc: 0.57 ug/ml



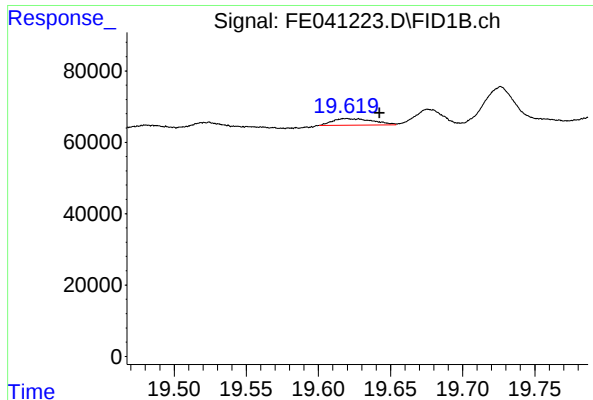
#17 n-Tricontane (C30)

R.T.: 17.998 min
Delta R.T.: -0.025 min
Response: 73908
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

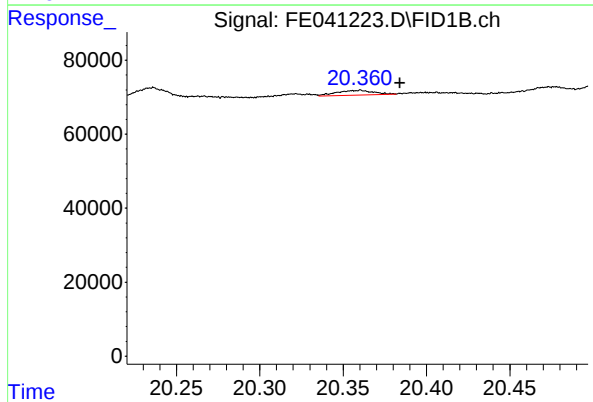
R.T.: 18.828 min
Delta R.T.: -0.028 min
Response: 83447
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.619 min
Delta R.T.: -0.023 min
Response: 37170
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.360 min
Delta R.T.: -0.024 min
Response: 18838
Conc: 0.12 ug/ml