

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323AL\
 Data File : FE040530.D
 Signal(s) : FID1B.ch
 Acq On : 23 Feb 2023 23:16
 Operator : YP\AJ
 Sample : PB151036BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 04:49:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.881	422014	2.607 ug/ml
Spiked Amount 50.000		Recovery =	5.21%
12) S 1-chlorooctadecane (S...	13.320	4628380	37.319 ug/ml
Spiked Amount 50.000		Recovery =	74.64%
Target Compounds			
4) T n-Dodecane (C12)	6.694	40765	0.303 ug/ml
16) T n-Octacosane (C28)	17.153	50701	0.338 ug/ml
17) T n-Tricontane (C30)	18.041	79825	0.541 ug/ml
18) T n-Dotriacontane (C32)	18.873	110722	0.756 ug/ml
19) T n-Tetratriacontane (C34)	19.657	134977	0.981 ug/ml
20) T n-Hexatriacontane (C36)	20.397	193733	1.461 ug/ml
21) T n-Octatriacontane (C38)	21.128	192703	1.485 ug/ml
22) T n-Tetracontane (C40)	22.019	241147	1.816 ug/ml

(f)=RT Delta > 1/2 Window

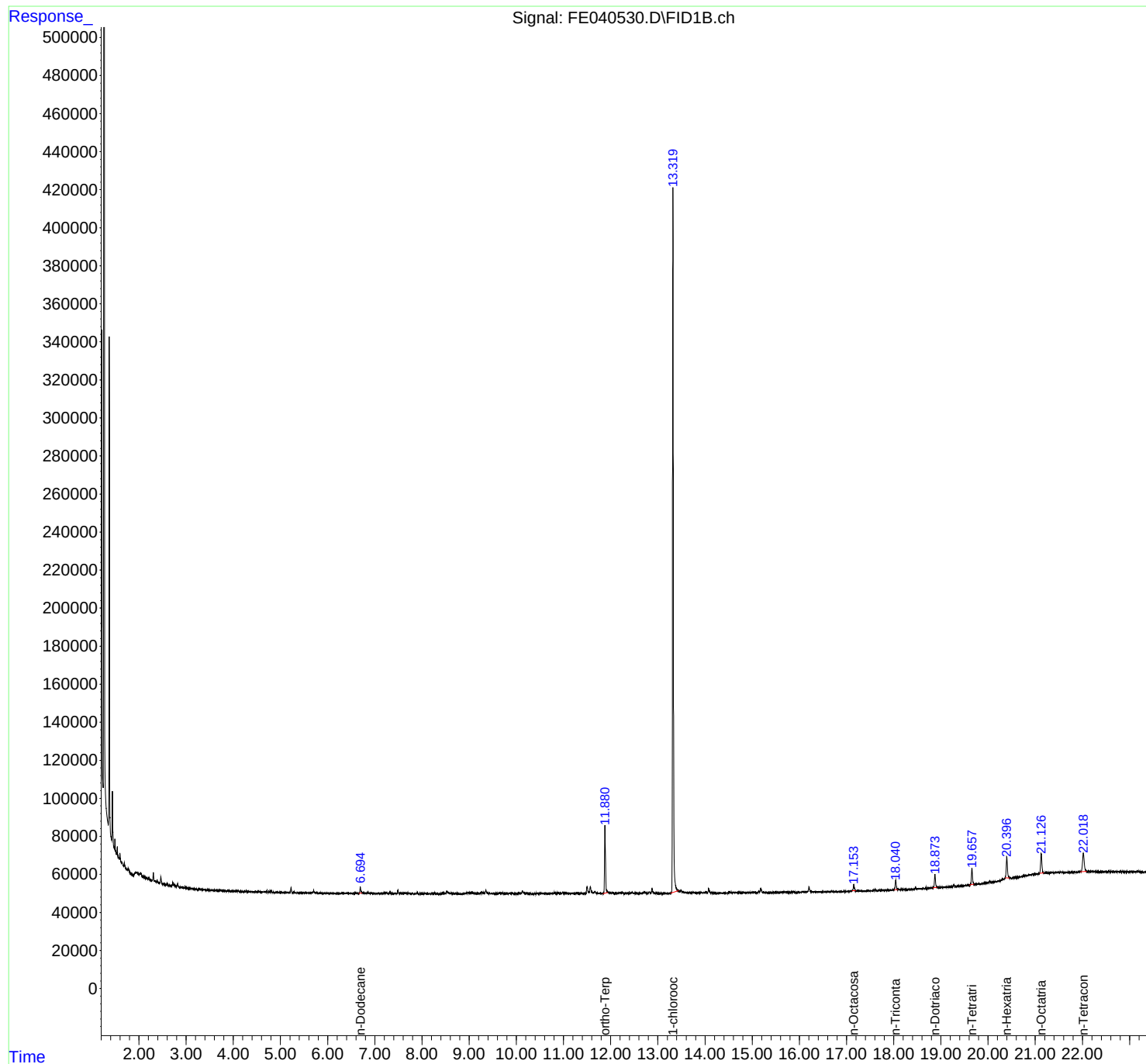
(m)=manual int.

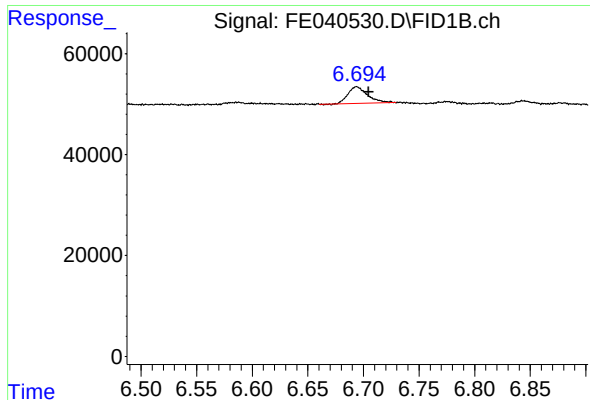
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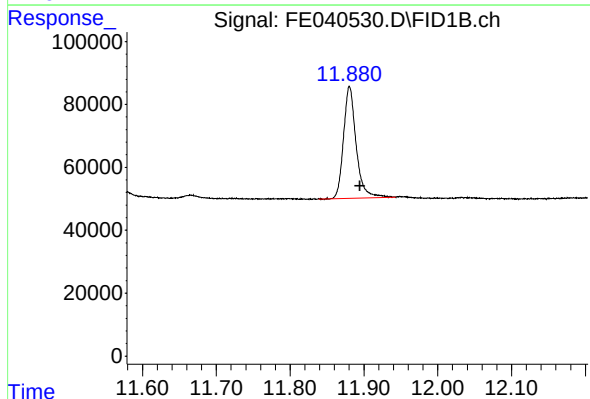




#4 n-Dodecane (C12)

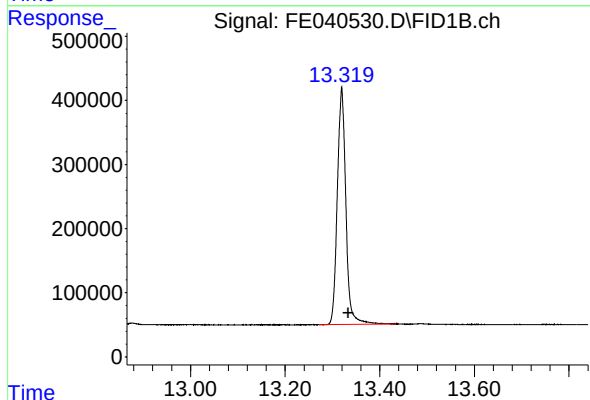
R.T.: 6.694 min
Delta R.T.: -0.011 min
Response: 40765
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



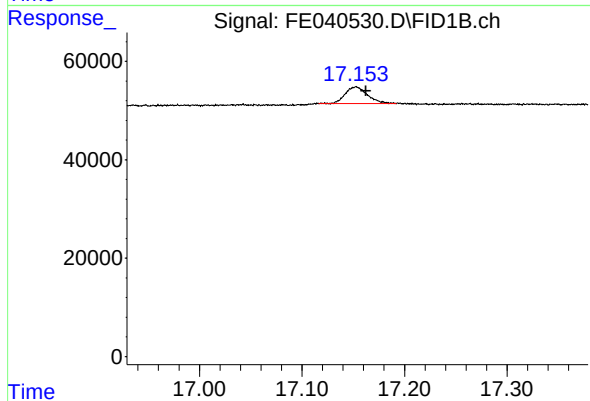
#9 ortho-Terphenyl (SURRE)

R.T.: 11.881 min
Delta R.T.: -0.014 min
Response: 422014
Conc: 2.61 ug/ml



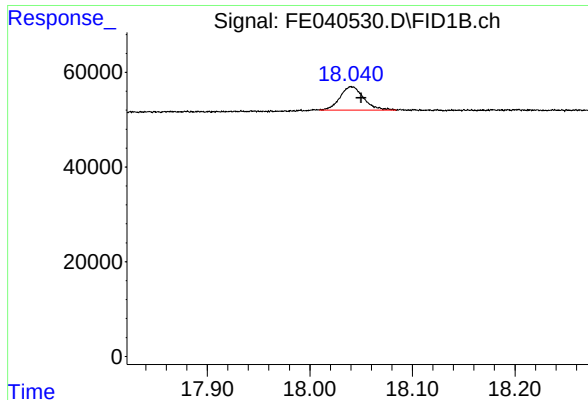
#12 1-chlorooctadecane (SURRE)

R.T.: 13.320 min
Delta R.T.: -0.014 min
Response: 4628380
Conc: 37.32 ug/ml



#16 n-Octacosane (C28)

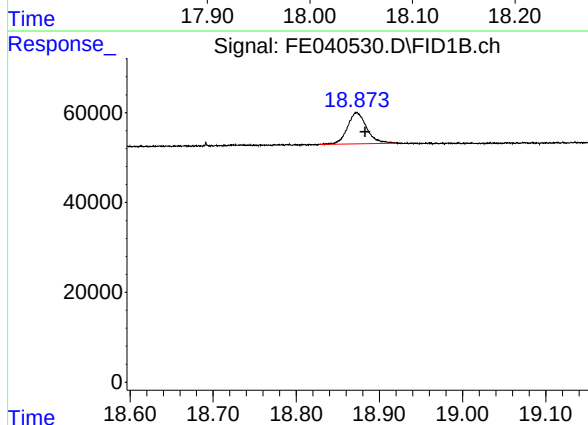
R.T.: 17.153 min
Delta R.T.: -0.010 min
Response: 50701
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

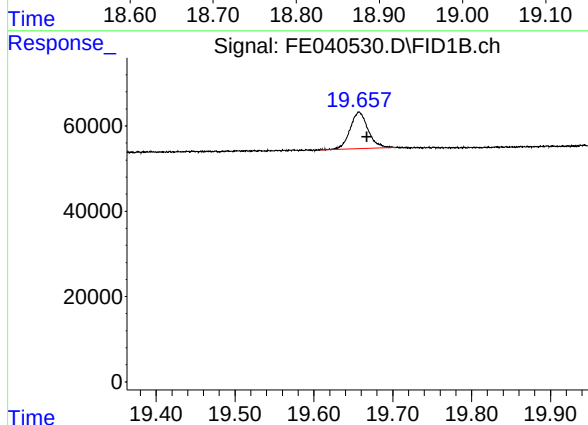
R.T.: 18.041 min
Delta R.T.: -0.009 min
Response: 79825
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



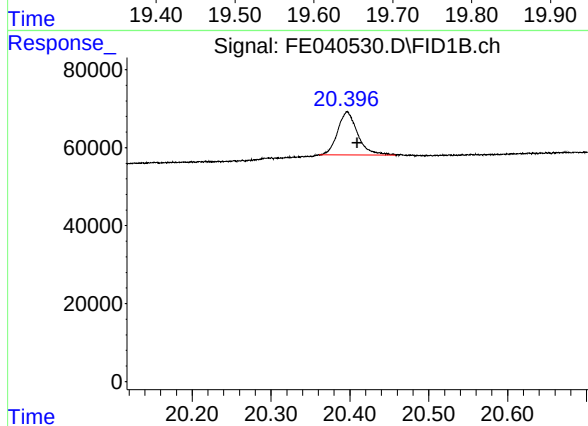
#18 n-Dotriacontane (C32)

R.T.: 18.873 min
Delta R.T.: -0.010 min
Response: 110722
Conc: 0.76 ug/ml



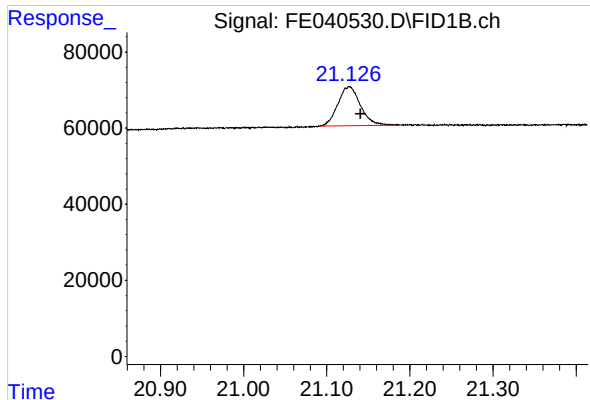
#19 n-Tetratriacontane (C34)

R.T.: 19.657 min
Delta R.T.: -0.010 min
Response: 134977
Conc: 0.98 ug/ml



#20 n-Hexatriacontane (C36)

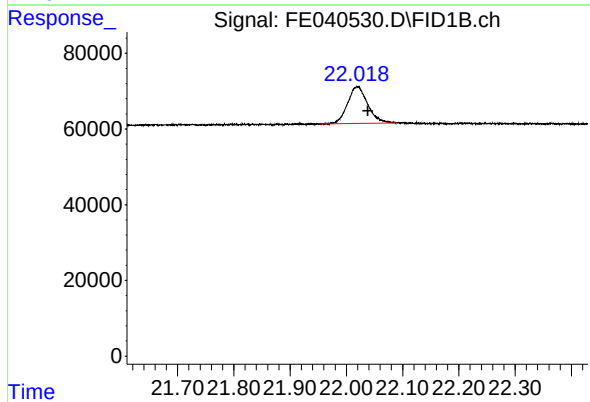
R.T.: 20.397 min
Delta R.T.: -0.013 min
Response: 193733
Conc: 1.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.128 min
Delta R.T.: -0.013 min
Response: 192703
Conc: 1.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.019 min
Delta R.T.: -0.019 min
Response: 241147
Conc: 1.82 ug/ml