

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040653.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 05:27
 Operator : YP\AJ
 Sample : 01749-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 06:05:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.886	5169913	27.674 ug/ml
Spiked Amount 50.000		Recovery =	55.35%
12) S 1-chlorooctadecane (S...	13.324	3801423	25.685 ug/ml
Spiked Amount 50.000		Recovery =	51.37%
Target Compounds			
15) T n-Hexacosane (C26)	16.202	27862	0.164 ug/ml
16) T n-Octacosane (C28)	17.155	37733	0.225 ug/ml
17) T n-Tricontane (C30)	18.043	44607	0.273 ug/ml
18) T n-Dotriacontane (C32)	18.867	156123	0.912 ug/ml
19) T n-Tetratriacontane (C34)	19.660	35784	0.231 ug/ml
20) T n-Hexatriacontane (C36)	20.399	65964	0.454 ug/ml
21) T n-Octatriacontane (C38)	21.081	18761	0.136 ug/ml
22) T n-Tetracontane (C40)	22.029	84717	0.548 ug/ml

(f)=RT Delta > 1/2 Window

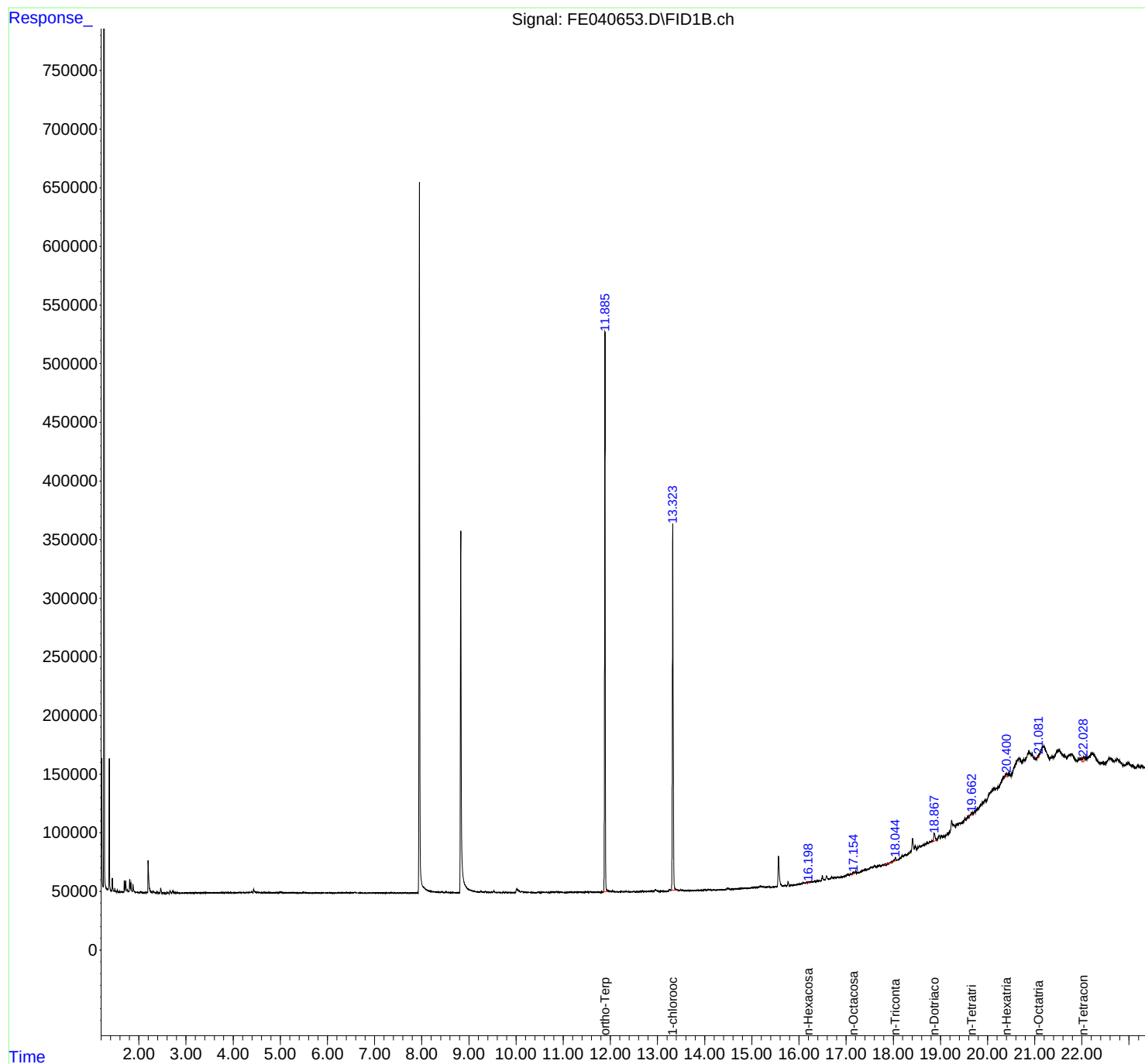
(m)=manual int.

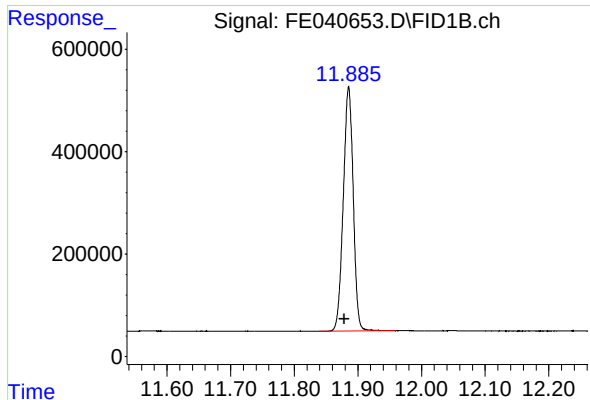
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Signal Info : 20M x 0.18mm x 0.18um

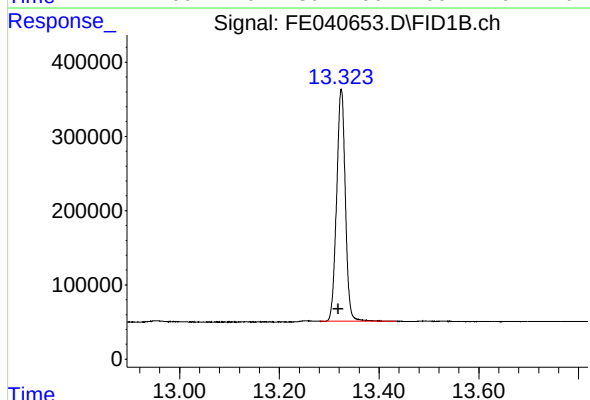




#9 ortho-Terphenyl (SURR)

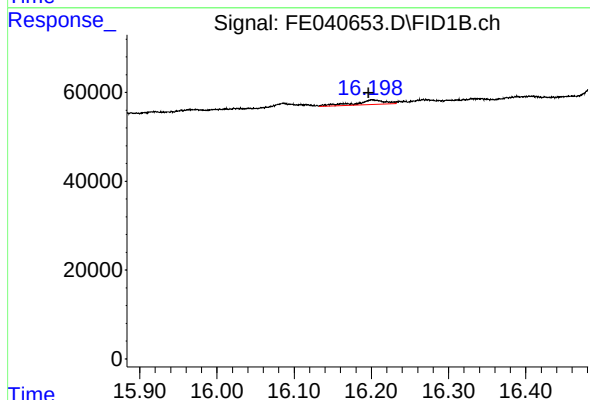
R.T.: 11.886 min
Delta R.T.: 0.007 min
Response: 5169913
Conc: 27.67 ug/ml

Instrument :
FID_E
ClientSampleId :



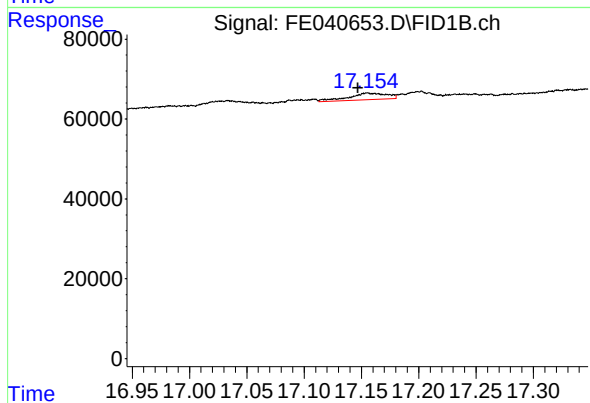
#12 1-chlorooctadecane (SURR)

R.T.: 13.324 min
Delta R.T.: 0.006 min
Response: 3801423
Conc: 25.68 ug/ml



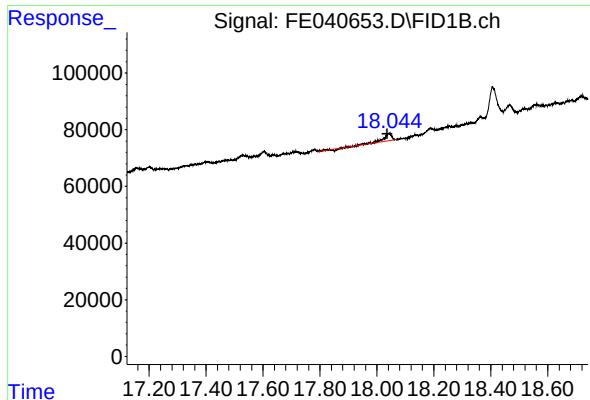
#15 n-Hexacosane (C26)

R.T.: 16.202 min
Delta R.T.: 0.005 min
Response: 27862
Conc: 0.16 ug/ml



#16 n-Octacosane (C28)

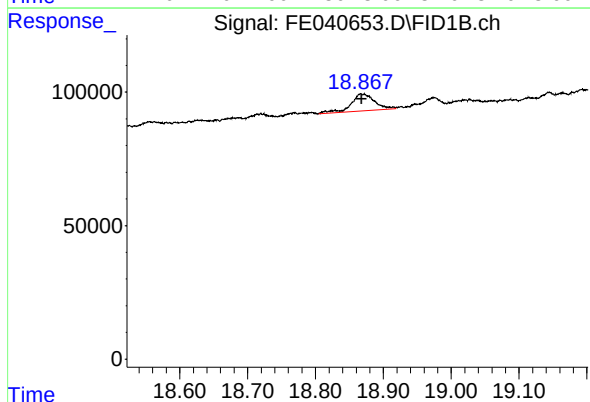
R.T.: 17.155 min
Delta R.T.: 0.008 min
Response: 37733
Conc: 0.22 ug/ml



#17 n-Tricontane (C30)

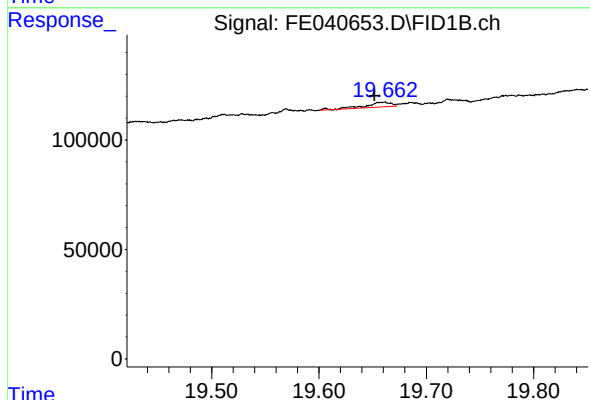
R.T.: 18.043 min
Delta R.T.: 0.007 min
Response: 44607
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



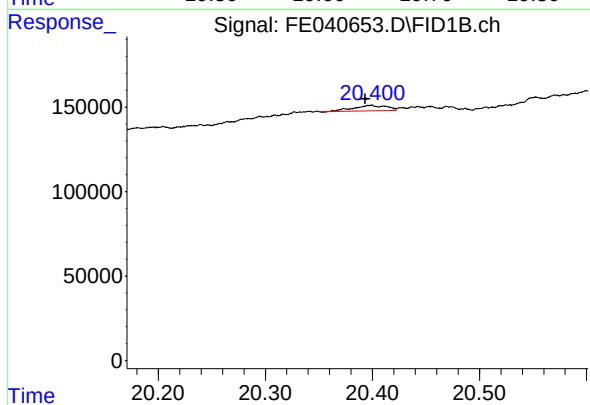
#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.002 min
Response: 156123
Conc: 0.91 ug/ml



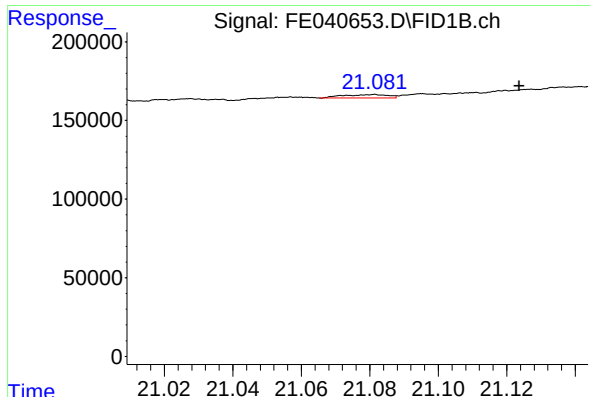
#19 n-Tetratriacontane (C34)

R.T.: 19.660 min
Delta R.T.: 0.008 min
Response: 35784
Conc: 0.23 ug/ml



#20 n-Hexatriacontane (C36)

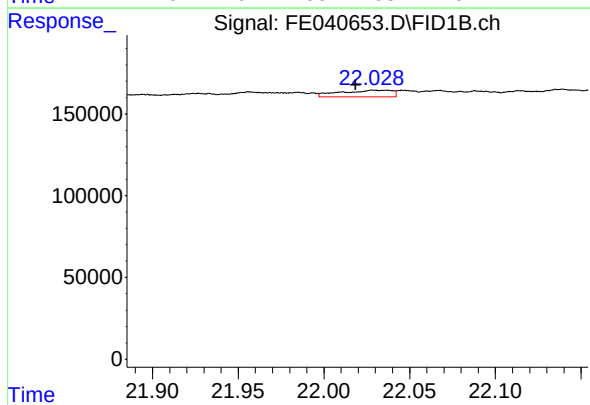
R.T.: 20.399 min
Delta R.T.: 0.005 min
Response: 65964
Conc: 0.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.081 min
Delta R.T.: -0.042 min
Response: 18761
Conc: 0.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.029 min
Delta R.T.: 0.011 min
Response: 84717
Conc: 0.55 ug/ml