

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040637.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2023 20:15
 Operator : YP\AJ
 Sample : 01749-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:31:38 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)	11.887	9134106	48.895 ug/ml
Spiked Amount 50.000		Recovery =	97.79%
12) S 1-chlorooctadecane (S...	13.325	7258871	49.045 ug/ml
Spiked Amount 50.000		Recovery =	98.09%
Target Compounds			
14) T n-Tetracosane (C24)	15.178	41568	0.241 ug/ml
15) T n-Hexacosane (C26)	16.202	37417	0.220 ug/ml
16) T n-Octacosane (C28)	17.152	39500	0.236 ug/ml
17) T n-Tricontane (C30)	18.041	70213	0.430 ug/ml
18) T n-Dotriacontane (C32)	18.868	124368	0.727 ug/ml
20) T n-Hexatriacontane (C36)	20.344	19288	0.133 ug/ml
22) T n-Tetracontane (C40)	21.983	554774	3.590 ug/ml

(f)=RT Delta > 1/2 Window

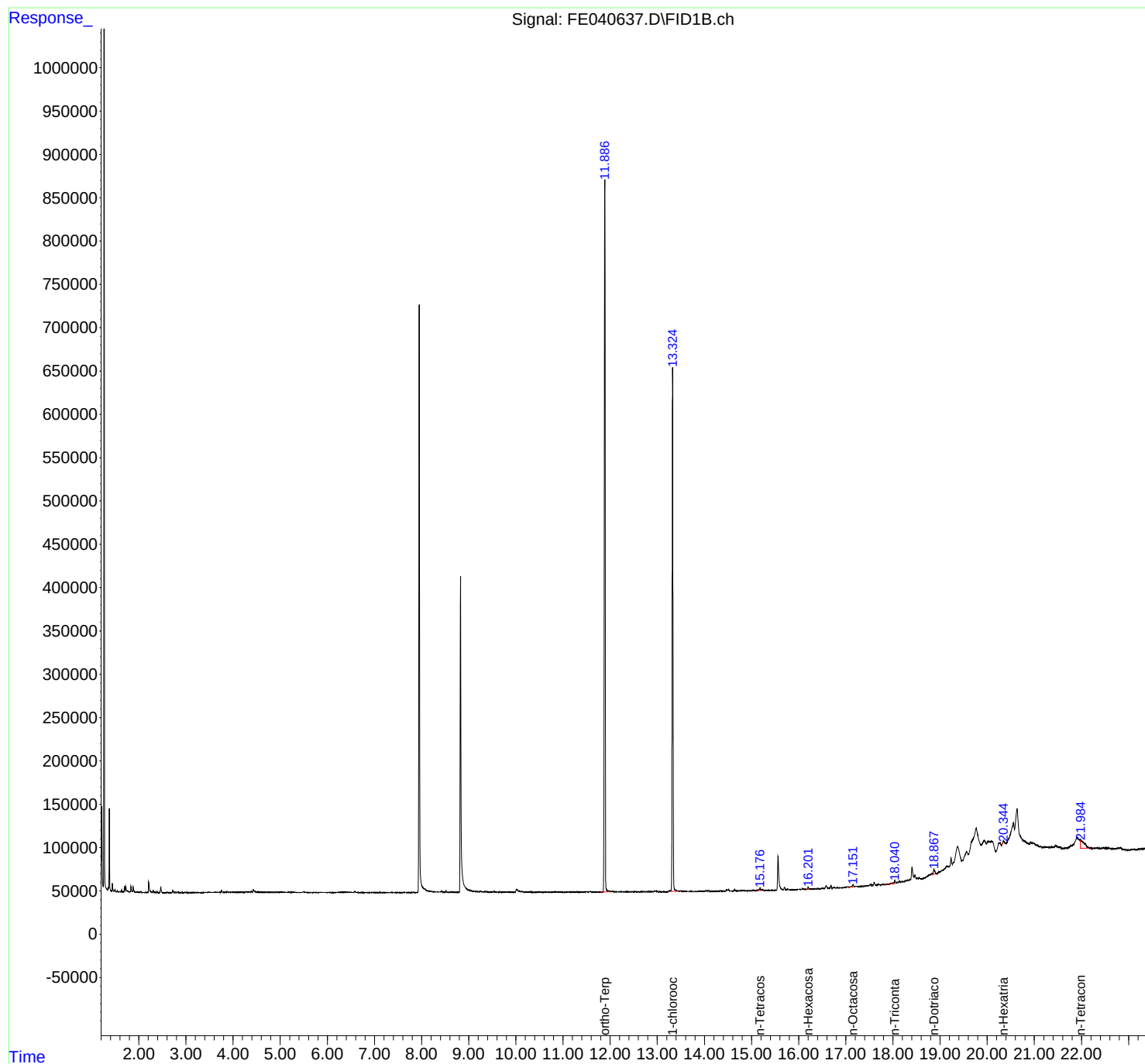
(m)=manual int.

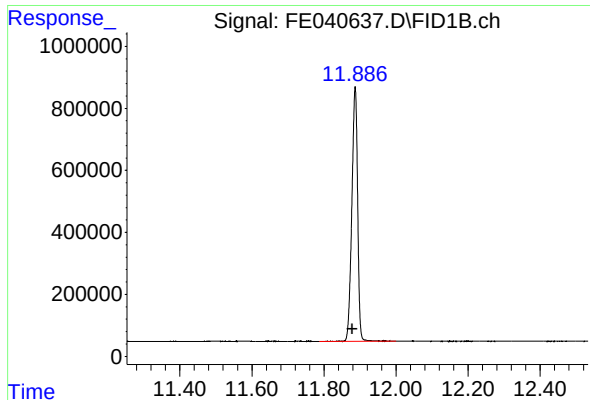
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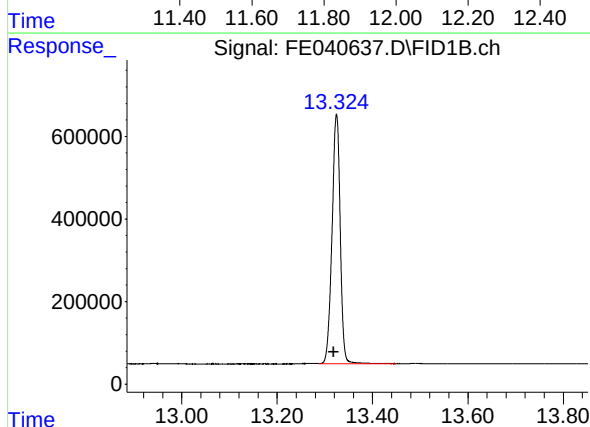




#9 ortho-Terphenyl (SURR)

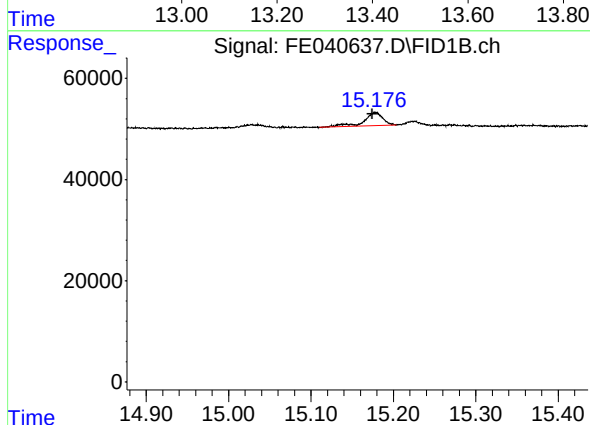
R.T.: 11.887 min
Delta R.T.: 0.008 min
Response: 9134106
Conc: 48.89 ug/ml

Instrument :
FID_E
ClientSampleId :



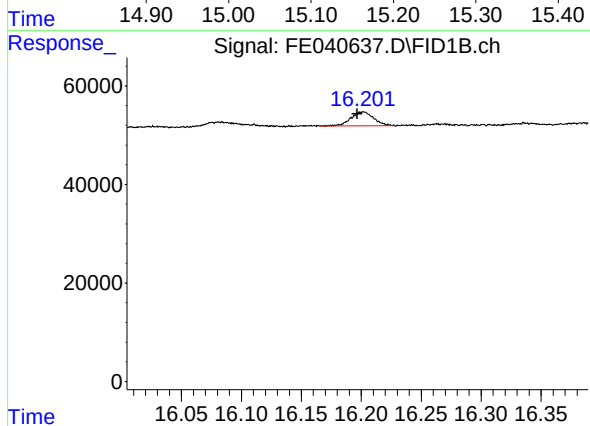
#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: 0.007 min
Response: 7258871
Conc: 49.04 ug/ml



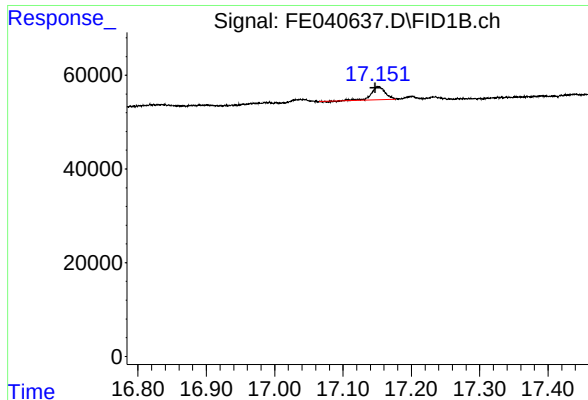
#14 n-Tetracosane (C24)

R.T.: 15.178 min
Delta R.T.: 0.004 min
Response: 41568
Conc: 0.24 ug/ml



#15 n-Hexacosane (C26)

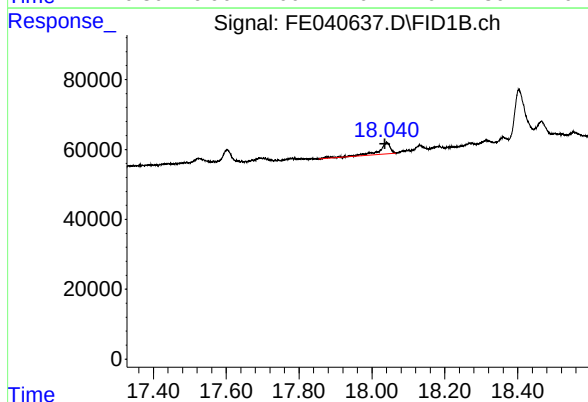
R.T.: 16.202 min
Delta R.T.: 0.005 min
Response: 37417
Conc: 0.22 ug/ml



#16 n-Octacosane (C28)

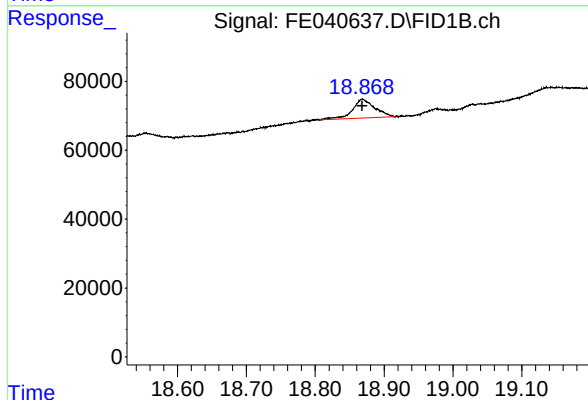
R.T.: 17.152 min
Delta R.T.: 0.005 min
Response: 39500
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



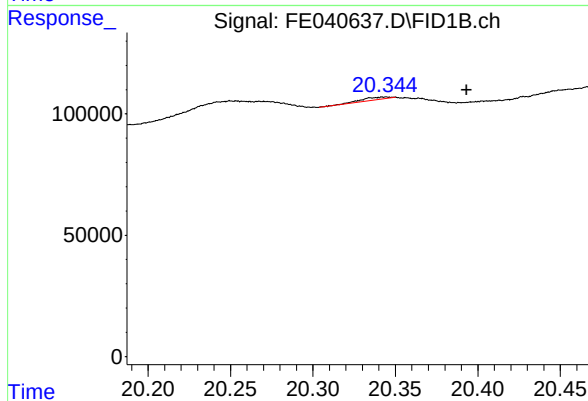
#17 n-Tricontane (C30)

R.T.: 18.041 min
Delta R.T.: 0.005 min
Response: 70213
Conc: 0.43 ug/ml



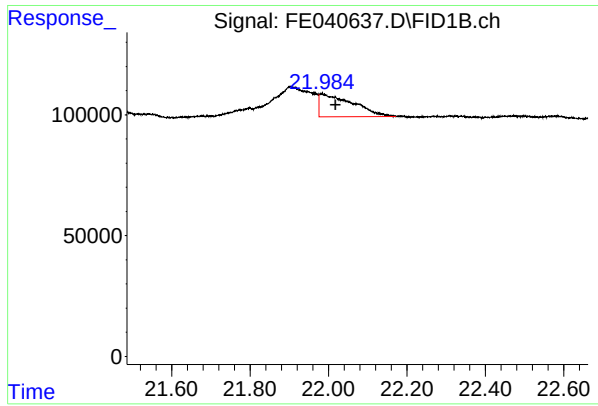
#18 n-Dotriacontane (C32)

R.T.: 18.868 min
Delta R.T.: 0.000 min
Response: 124368
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.344 min
Delta R.T.: -0.049 min
Response: 19288
Conc: 0.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.983 min
Delta R.T.: -0.036 min
Response: 554774
Conc: 3.59 ug/ml

Instrument :
FID_E
ClientSampleId :