

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051123AL\
 Data File : FE041863.D
 Signal(s) : FID1B.ch
 Acq On : 11 May 2023 18:01
 Operator : YP\AJ
 Sample : 02743-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 01:13:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.966	4703072	25.069 ug/ml
Spiked Amount 50.000		Recovery =	50.14%
12) S 1-chlorooctadecane (S...	13.401	3520105	24.918 ug/ml
Spiked Amount 50.000		Recovery =	49.84%
Target Compounds			
14) T n-Tetracosane (C24)	15.255	50614	0.314 ug/ml
15) T n-Hexacosane (C26)	16.276	32140	0.203 ug/ml
16) T n-Octacosane (C28)	17.226	56976	0.370 ug/ml
17) T n-Tricontane (C30)	18.113	67887	0.446 ug/ml
18) T n-Dotriacontane (C32)	18.945	84714	0.569 ug/ml
19) T n-Tetratriacontane (C34)	19.729	44030	0.313 ug/ml
20) T n-Hexatriacontane (C36)	20.468	35085	0.262 ug/ml
21) T n-Octatriacontane (C38)	21.217	35637	0.270 ug/ml

(f)=RT Delta > 1/2 Window

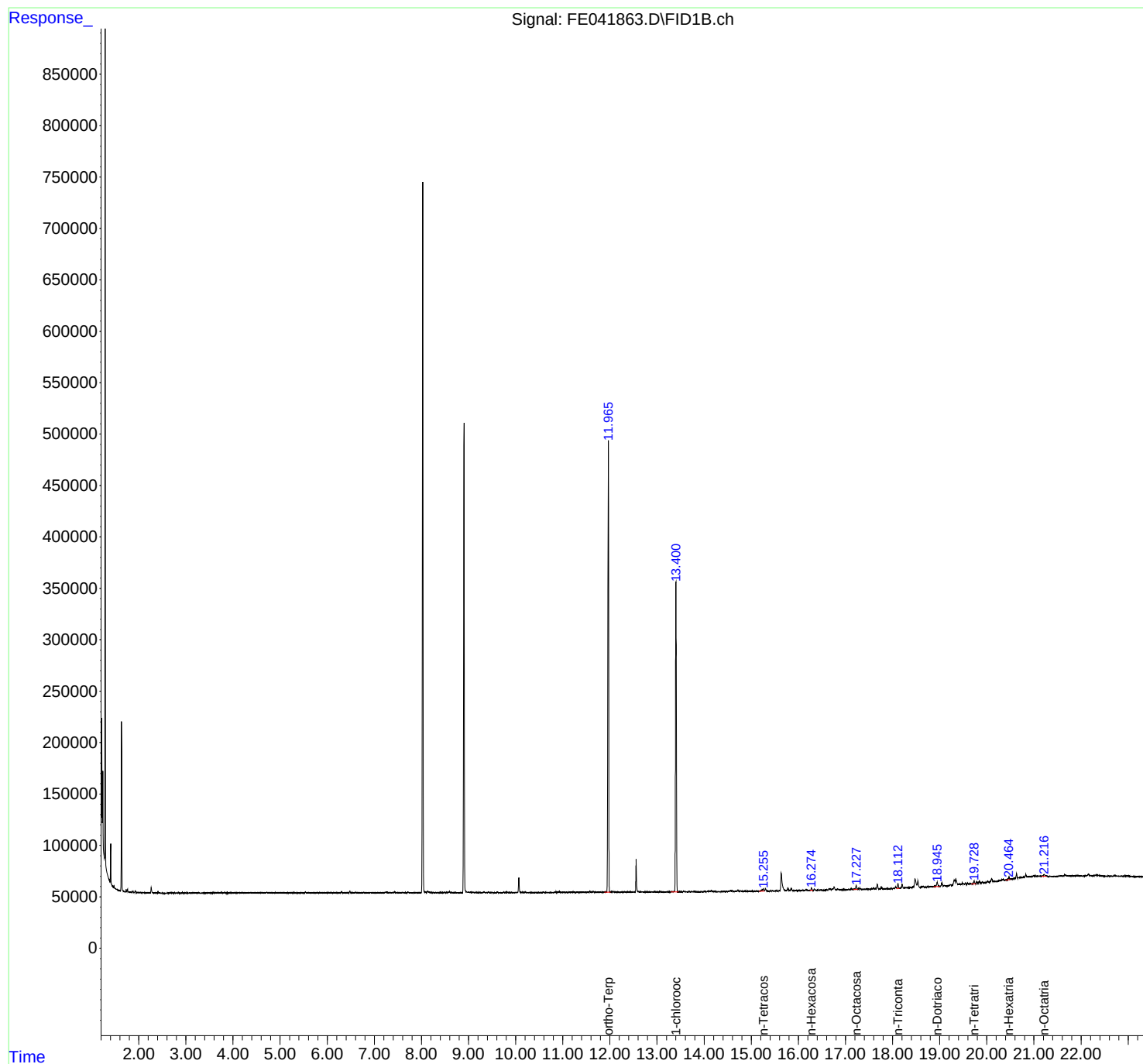
(m)=manual int.

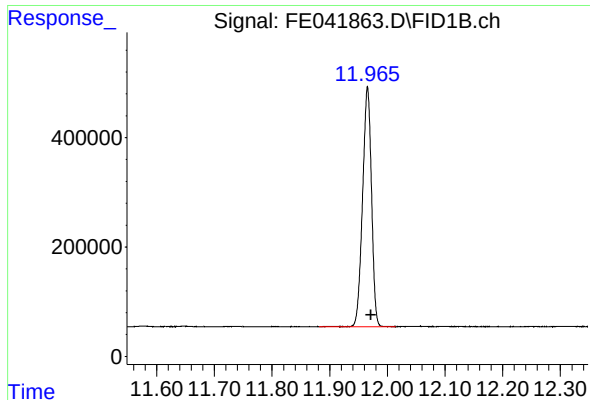
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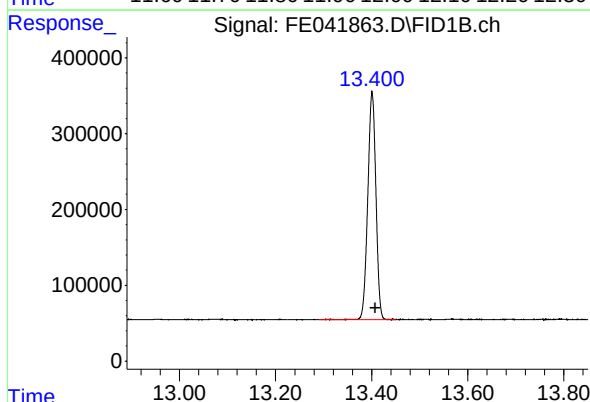
#9 ortho-Terphenyl (SURR)

R.T.: 11.966 min
Delta R.T.: -0.006 min
Response: 4703072
Conc: 25.07 ug/ml

Instrument :

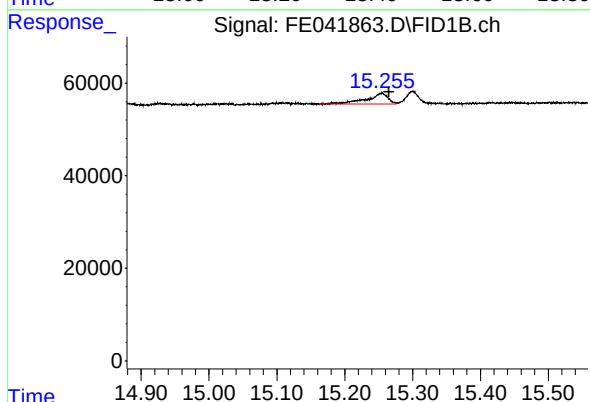
FID_E

ClientSampleId :



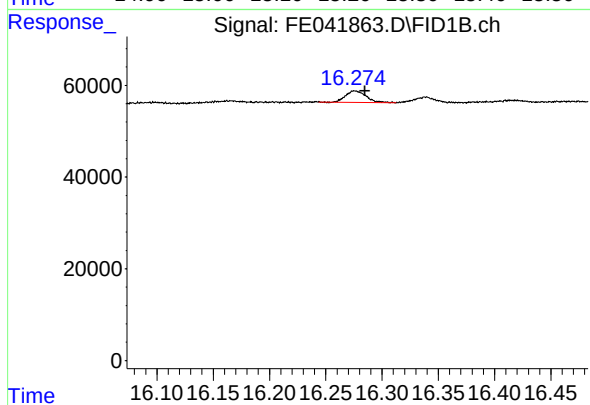
#12 1-chlorooctadecane (SURR)

R.T.: 13.401 min
Delta R.T.: -0.006 min
Response: 3520105
Conc: 24.92 ug/ml



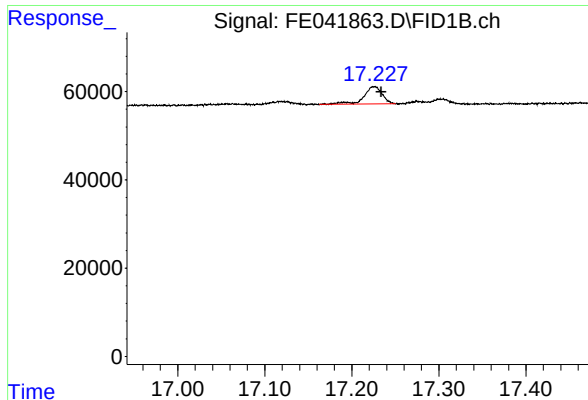
#14 n-Tetracosane (C24)

R.T.: 15.255 min
Delta R.T.: -0.010 min
Response: 50614
Conc: 0.31 ug/ml



#15 n-Hexacosane (C26)

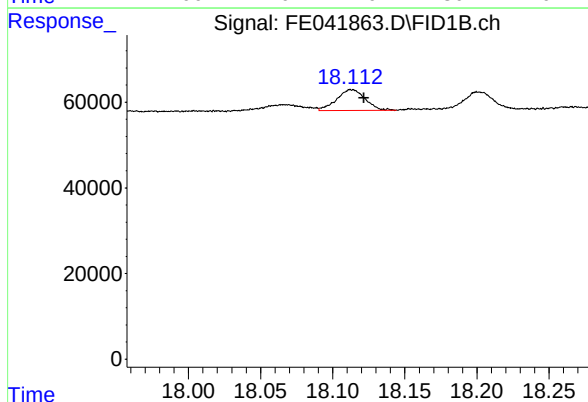
R.T.: 16.276 min
Delta R.T.: -0.009 min
Response: 32140
Conc: 0.20 ug/ml



#16 n-Octacosane (C28)

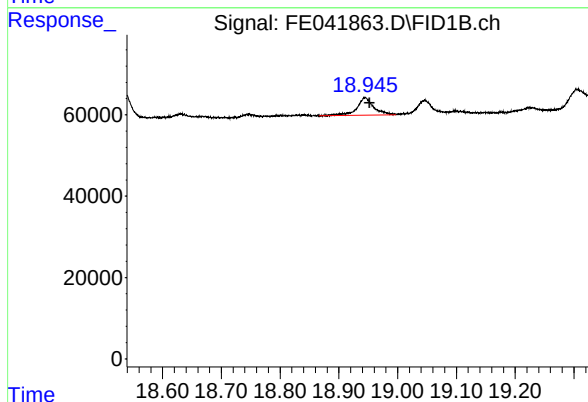
R.T.: 17.226 min
Delta R.T.: -0.008 min
Response: 56976
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



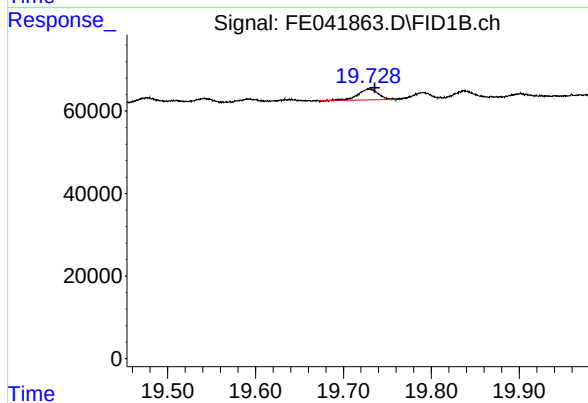
#17 n-Tricontane (C30)

R.T.: 18.113 min
Delta R.T.: -0.008 min
Response: 67887
Conc: 0.45 ug/ml



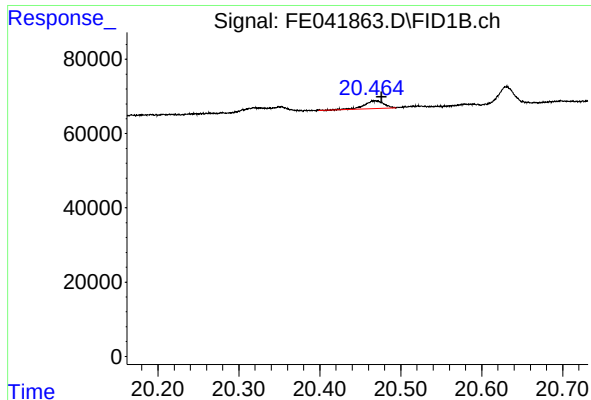
#18 n-Dotriacontane (C32)

R.T.: 18.945 min
Delta R.T.: -0.007 min
Response: 84714
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

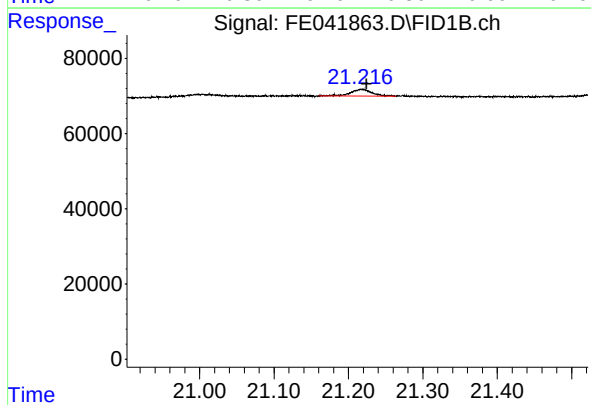
R.T.: 19.729 min
Delta R.T.: -0.007 min
Response: 44030
Conc: 0.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: -0.008 min
Response: 35085
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.217 min
Delta R.T.: -0.007 min
Response: 35637
Conc: 0.27 ug/ml