

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082923AL\
 Data File : FF013436.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2023 14:11
 Operator : YP\AJ
 Sample : 04188-01DL 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 23:11:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.894	2825413	20.564 ug/ml
Spiked Amount 50.000		Recovery =	41.13%
12) S 1-chlorooctadecane (S...	13.334	2329912	22.233 ug/ml
Spiked Amount 50.000		Recovery =	44.47%
Target Compounds			
10) T n-Eicosane (C20)	12.945	1498148	13.653 ug/ml
13) T n-Docosane (C22)	14.109	138065	1.258 ug/ml
14) T n-Tetracosane (C24)	15.162	747613	6.805 ug/ml
15) T n-Hexacosane (C26)	16.213	119212	1.091 ug/ml
16) T n-Octacosane (C28)	17.160	280850	2.601 ug/ml
17) T n-Tricontane (C30)	18.050	249352	2.280 ug/ml
18) T n-Dotriacontane (C32)	18.881	234259	2.074 ug/ml
19) T n-Tetratriacontane (C34)	19.666	141422	1.331 ug/ml
20) T n-Hexatriacontane (C36)	20.416	447422	4.245 ug/ml

(f)=RT Delta > 1/2 Window

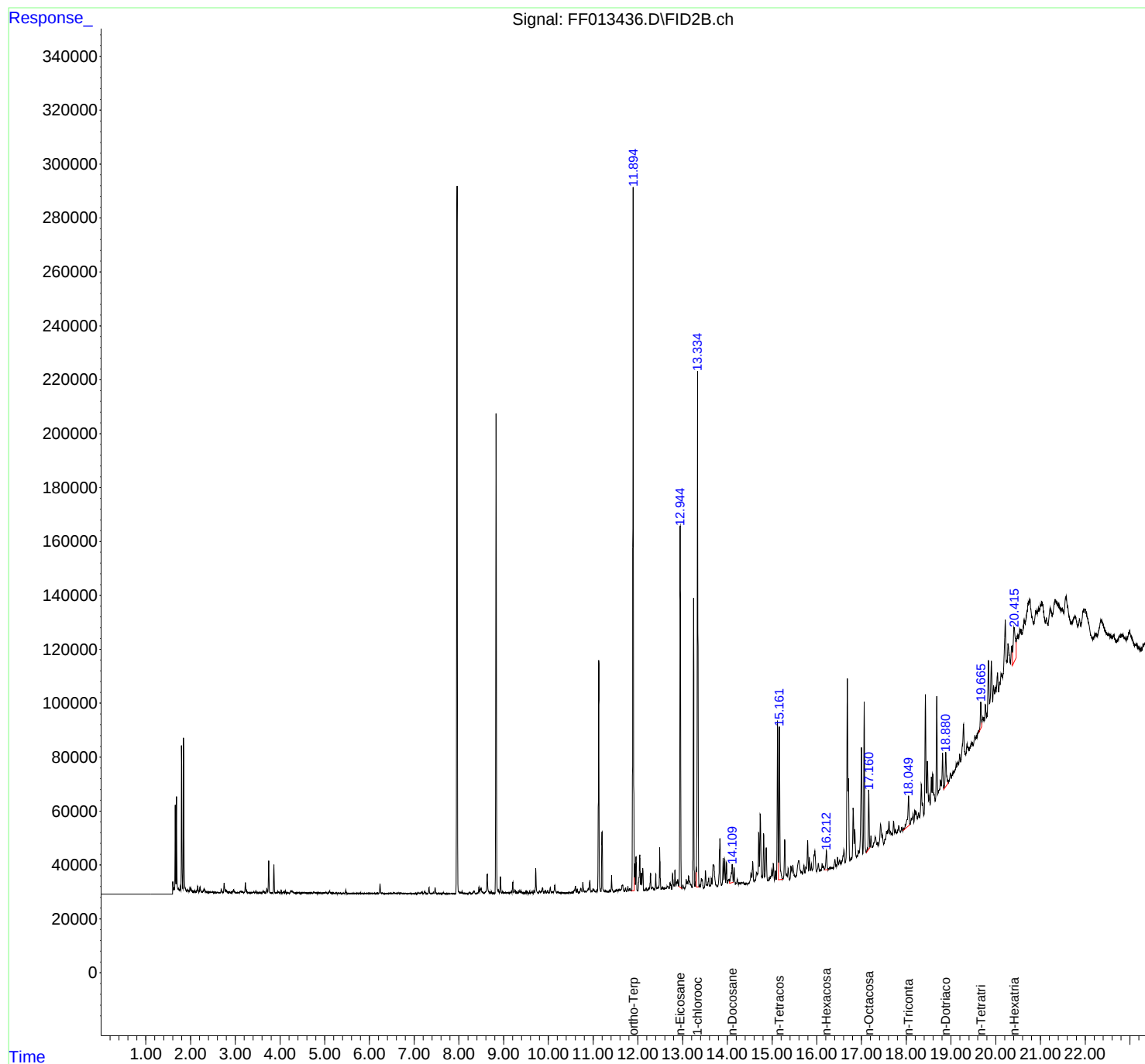
(m)=manual int.

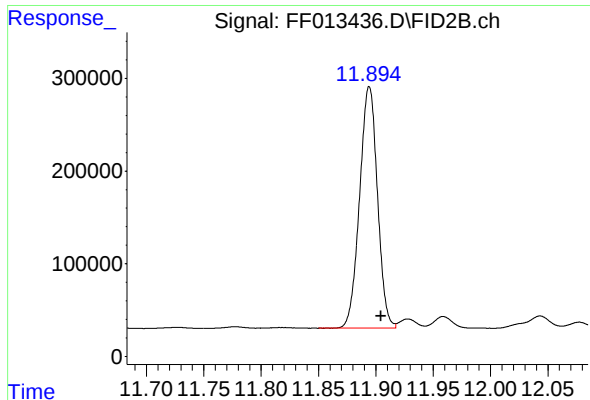
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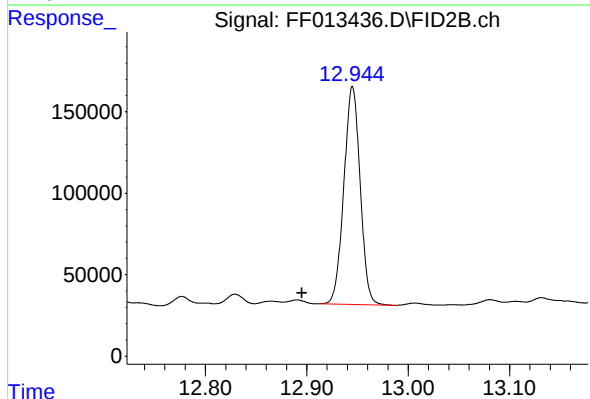




#9 ortho-Terphenyl (SURR)

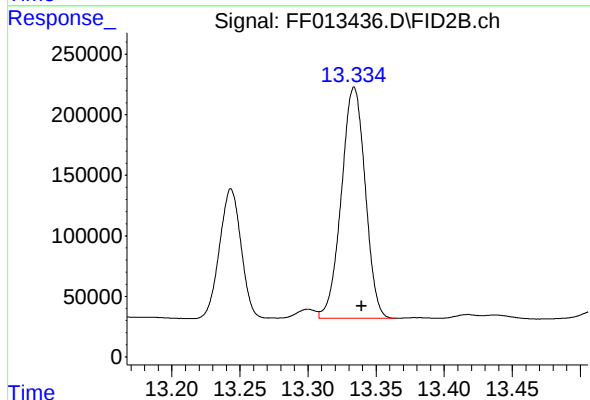
R.T.: 11.894 min
Delta R.T.: -0.010 min
Response: 2825413
Conc: 20.56 ug/ml

Instrument :
FID_F
ClientSampleId :



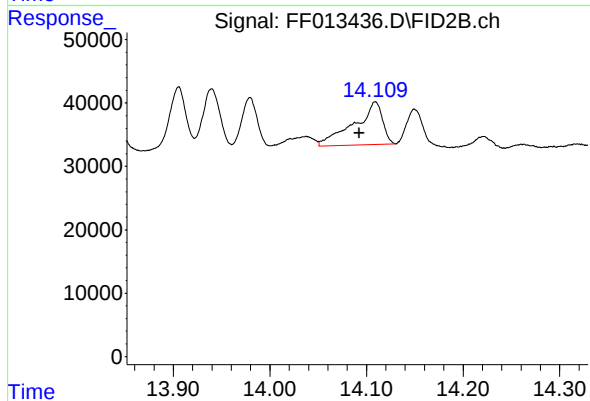
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: 0.050 min
Response: 1498148
Conc: 13.65 ug/ml



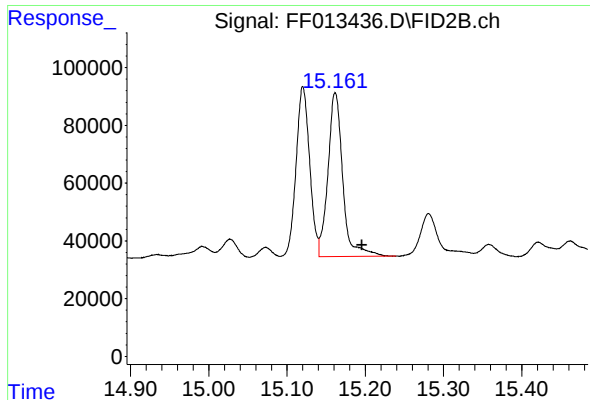
#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min
Delta R.T.: -0.005 min
Response: 2329912
Conc: 22.23 ug/ml



#13 n-Docosane (C22)

R.T.: 14.109 min
Delta R.T.: 0.017 min
Response: 138065
Conc: 1.26 ug/ml



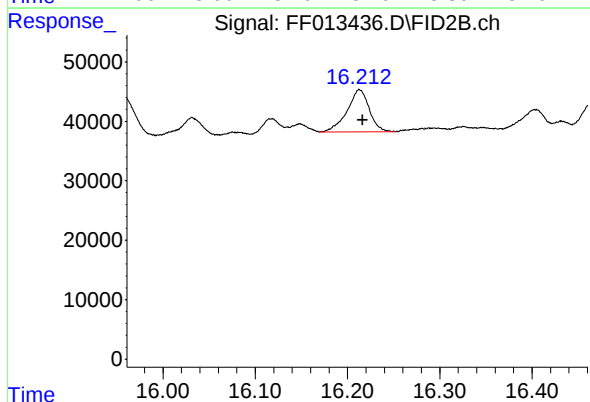
#14 n-Tetracosane (C24)

R.T.: 15.162 min
Delta R.T.: -0.034 min
Response: 747613
Conc: 6.80 ug/ml

Instrument :

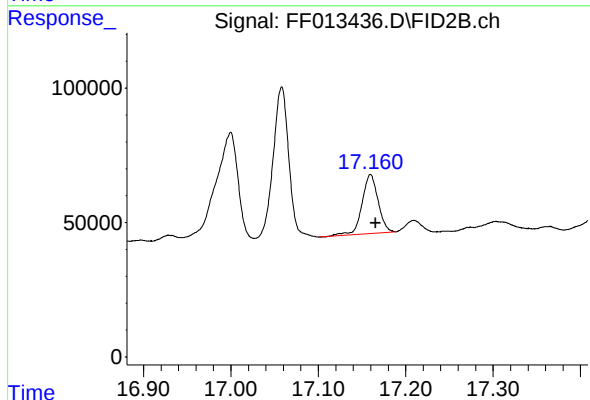
FID_F

ClientSampleId :



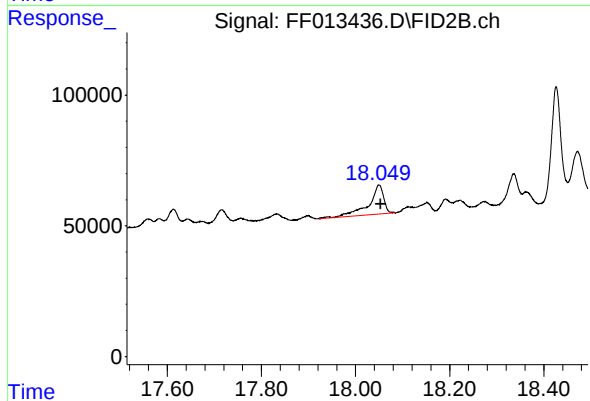
#15 n-Hexacosane (C26)

R.T.: 16.213 min
Delta R.T.: -0.003 min
Response: 119212
Conc: 1.09 ug/ml



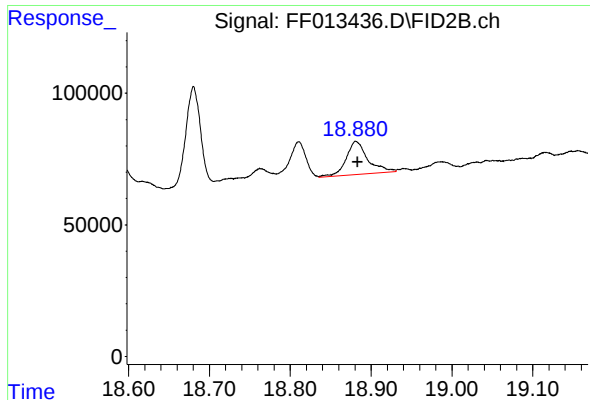
#16 n-Octacosane (C28)

R.T.: 17.160 min
Delta R.T.: -0.006 min
Response: 280850
Conc: 2.60 ug/ml



#17 n-Tricontane (C30)

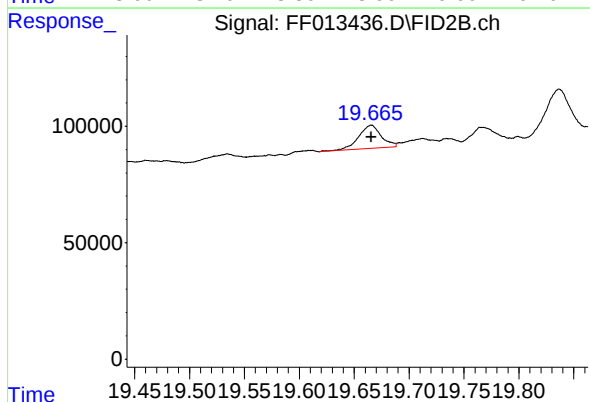
R.T.: 18.050 min
Delta R.T.: -0.003 min
Response: 249352
Conc: 2.28 ug/ml



#18 n-Dotriacontane (C32)

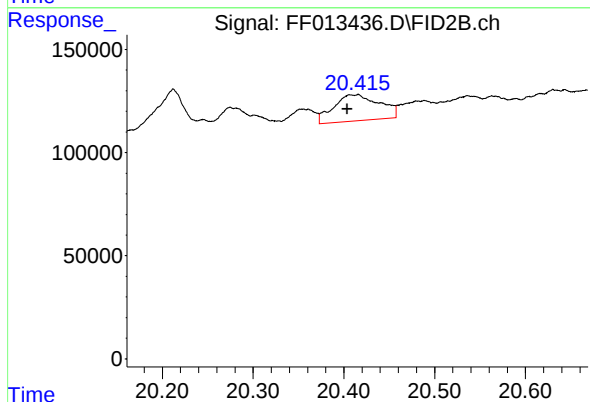
R.T.: 18.881 min
Delta R.T.: -0.002 min
Response: 234259
Conc: 2.07 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.666 min
Delta R.T.: 0.000 min
Response: 141422
Conc: 1.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.416 min
Delta R.T.: 0.012 min
Response: 447422
Conc: 4.24 ug/ml