

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082323AL\
 Data File : FF013308.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 15:15
 Operator : YP\AJ
 Sample : PB155020BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:10:07 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)	11.887	6273928	45.664 ug/ml
Spiked Amount 50.000		Recovery =	91.33%
12) S 1-chlorooctadecane (S...	13.326	4913607	46.888 ug/ml
Spiked Amount 50.000		Recovery =	93.78%
Target Compounds			
10) T n-Eicosane (C20)	12.873	32463	0.296 ug/ml
11) T n-Heneicosane (C21)	13.491	36597	0.333 ug/ml
13) T n-Docosane (C22)	14.075	31689	0.289 ug/ml
14) T n-Tetracosane (C24)	15.154	42300	0.385 ug/ml
16) T n-Octacosane (C28)	17.151	30577	0.283 ug/ml
17) T n-Tricontane (C30)	18.037	28140	0.257 ug/ml
18) T n-Dotriacontane (C32)	18.871	93713	0.830 ug/ml
19) T n-Tetratriacontane (C34)	19.651	33098	0.312 ug/ml
20) T n-Hexatriacontane (C36)	20.396	64194	0.609 ug/ml

(f)=RT Delta > 1/2 Window

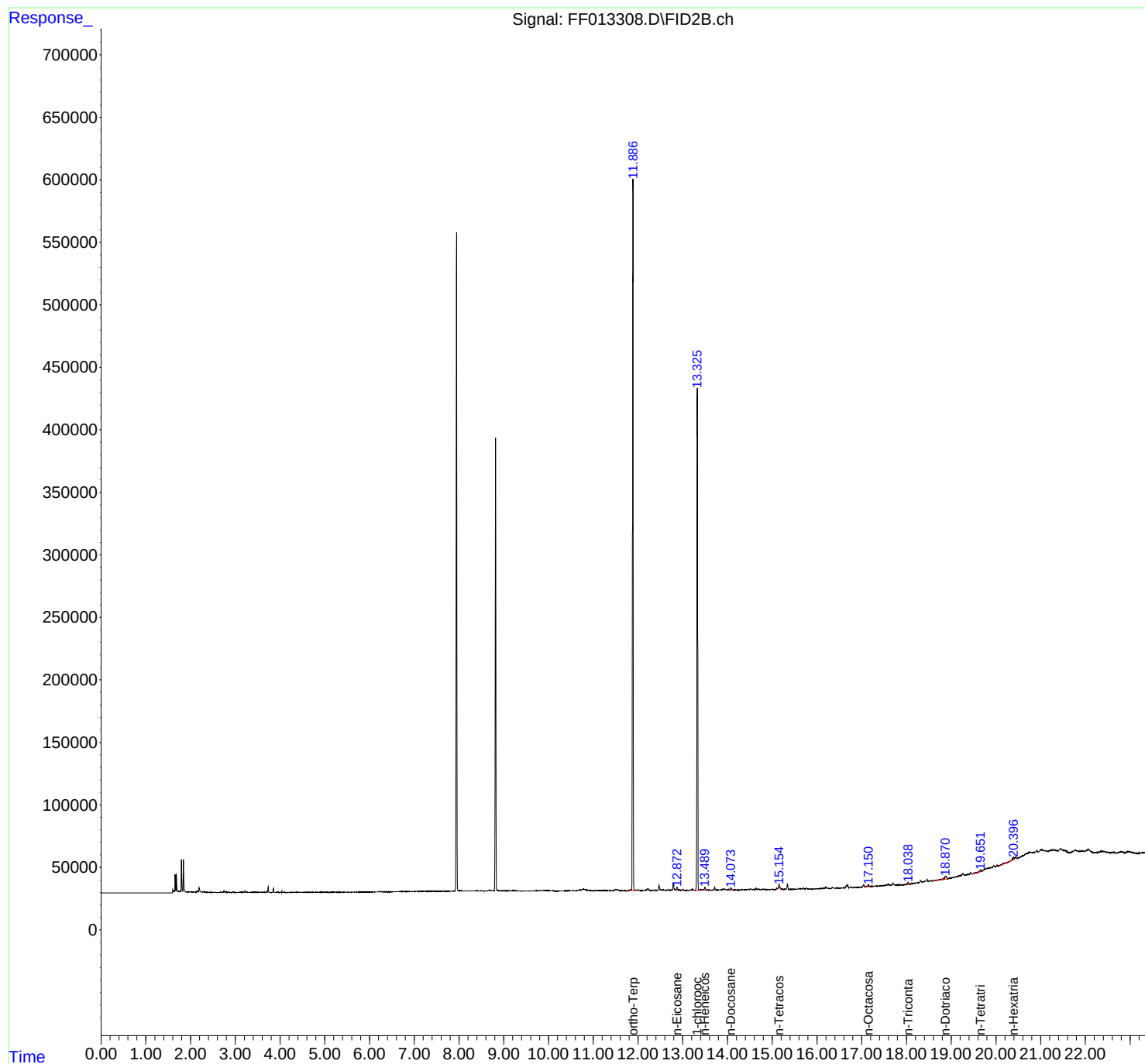
(m)=manual int.

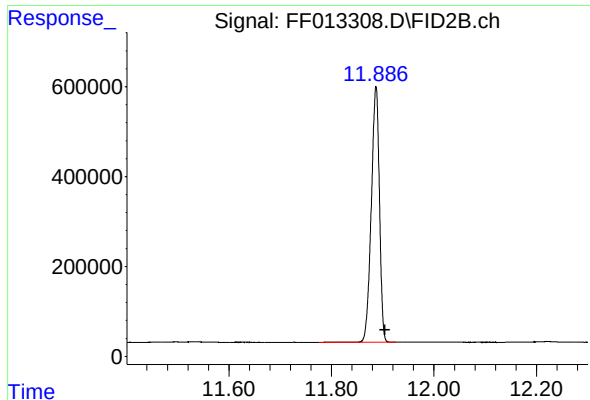
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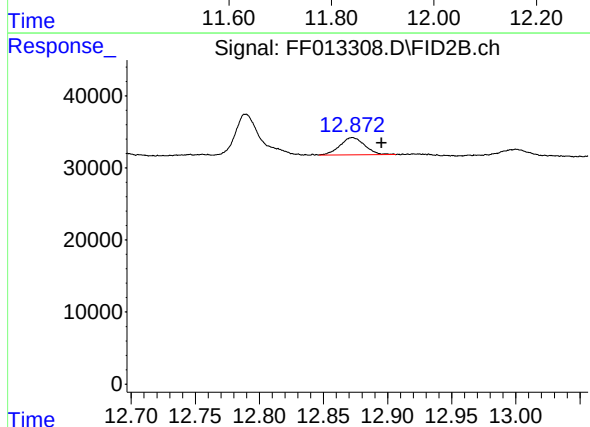




#9 ortho-Terphenyl (SURR)

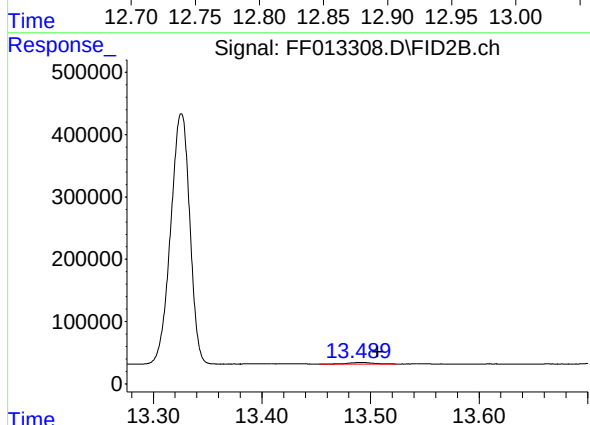
R.T.: 11.887 min
Delta R.T.: -0.017 min
Response: 6273928
Conc: 45.66 ug/ml

Instrument :
FID_F
ClientSampleId :



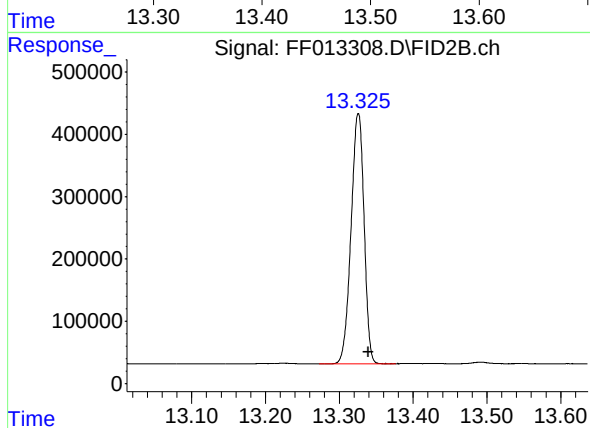
#10 n-Eicosane (C20)

R.T.: 12.873 min
Delta R.T.: -0.023 min
Response: 32463
Conc: 0.30 ug/ml



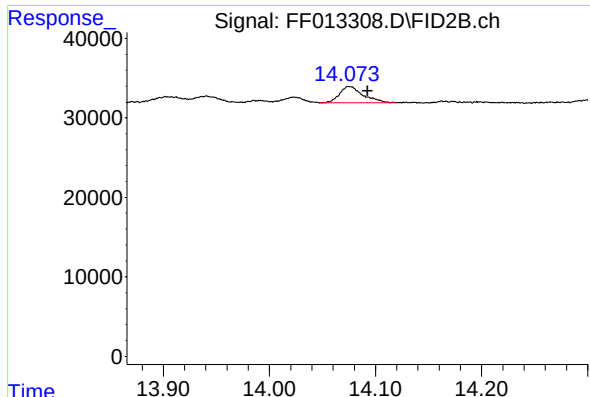
#11 n-Heneicosane (C21)

R.T.: 13.491 min
Delta R.T.: -0.016 min
Response: 36597
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.013 min
Response: 4913607
Conc: 46.89 ug/ml



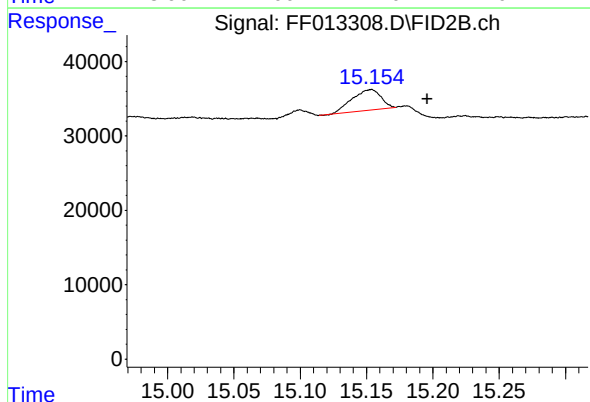
#13 n-Docosane (C22)

R.T.: 14.075 min
Delta R.T.: -0.017 min
Response: 31689
Conc: 0.29 ug/ml

Instrument :

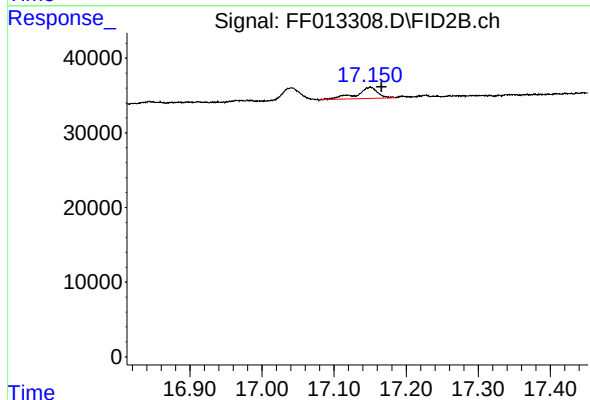
FID_F

ClientSampleId :



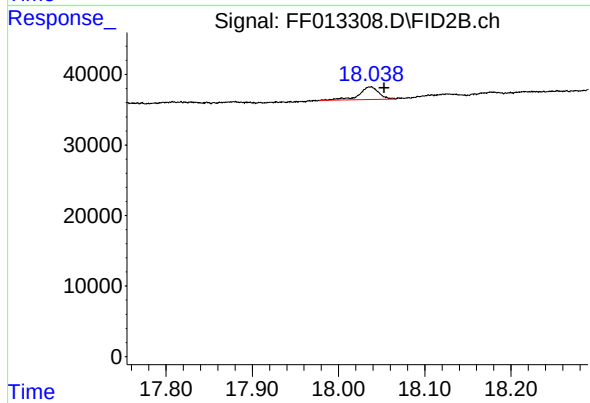
#14 n-Tetracosane (C24)

R.T.: 15.154 min
Delta R.T.: -0.042 min
Response: 42300
Conc: 0.39 ug/ml



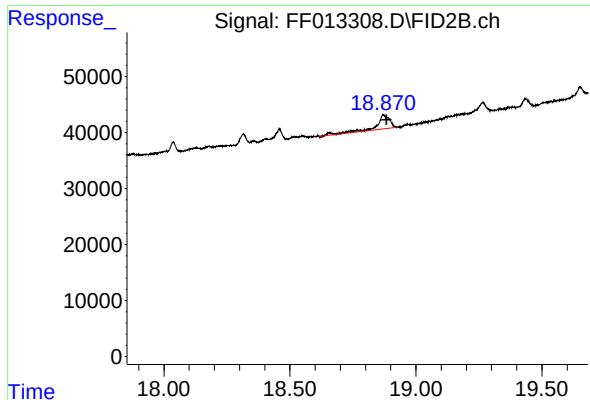
#16 n-Octacosane (C28)

R.T.: 17.151 min
Delta R.T.: -0.015 min
Response: 30577
Conc: 0.28 ug/ml



#17 n-Tricontane (C30)

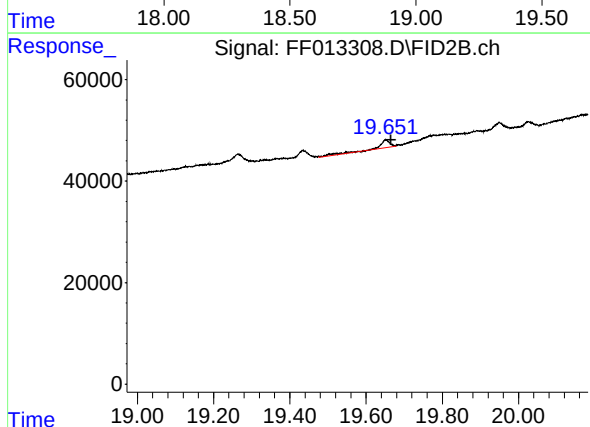
R.T.: 18.037 min
Delta R.T.: -0.016 min
Response: 28140
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

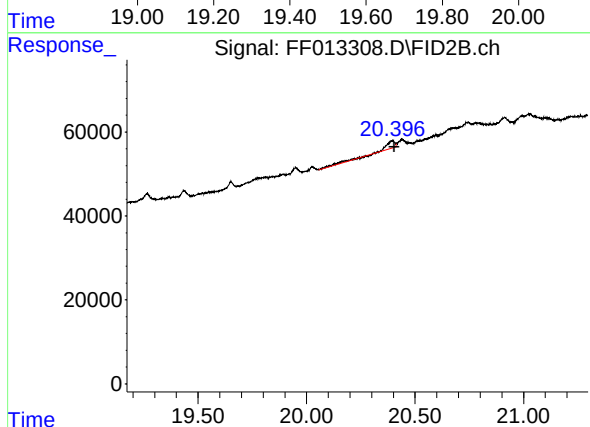
R.T.: 18.871 min
Delta R.T.: -0.013 min
Response: 93713
Conc: 0.83 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.651 min
Delta R.T.: -0.014 min
Response: 33098
Conc: 0.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.396 min
Delta R.T.: -0.007 min
Response: 64194
Conc: 0.61 ug/ml