

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
 Data File : FF013035.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 13:39
 Operator : YP\AJ
 Sample : 03357-29DL2 250X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 00:22:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 13:45:06 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)	10.903	115671	0.784 ug/ml
Spiked Amount 50.000		Recovery =	1.57%
12) S 1-chlorooctadecane (S...	12.305	324604	3.064 ug/ml
Spiked Amount 50.000		Recovery =	6.13%
Target Compounds			
8) T n-Octadecane (C18)	10.549	85528	0.673 ug/ml
10) T n-Eicosane (C20)	11.851	215289	1.725 ug/ml
11) T n-Heneicosane (C21)	12.461	155494	1.268 ug/ml
13) T n-Docosane (C22)	13.067	997861	8.145 ug/ml
14) T n-Tetracosane (C24)	14.152	527780	4.300 ug/ml
17) T n-Tricontane (C30)	17.003	55981	0.470 ug/ml
18) T n-Dotriacontane (C32)	17.834	175342	1.500 ug/ml
19) T n-Tetratriacontane (C34)	18.615	187791	1.691 ug/ml
20) T n-Hexatriacontane (C36)	19.355	78239	0.738 ug/ml
21) T n-Octatriacontane (C38)	20.078	85765	0.821 ug/ml
22) T n-Tetracontane (C40)	20.988	313089	3.232 ug/ml

(f)=RT Delta > 1/2 Window

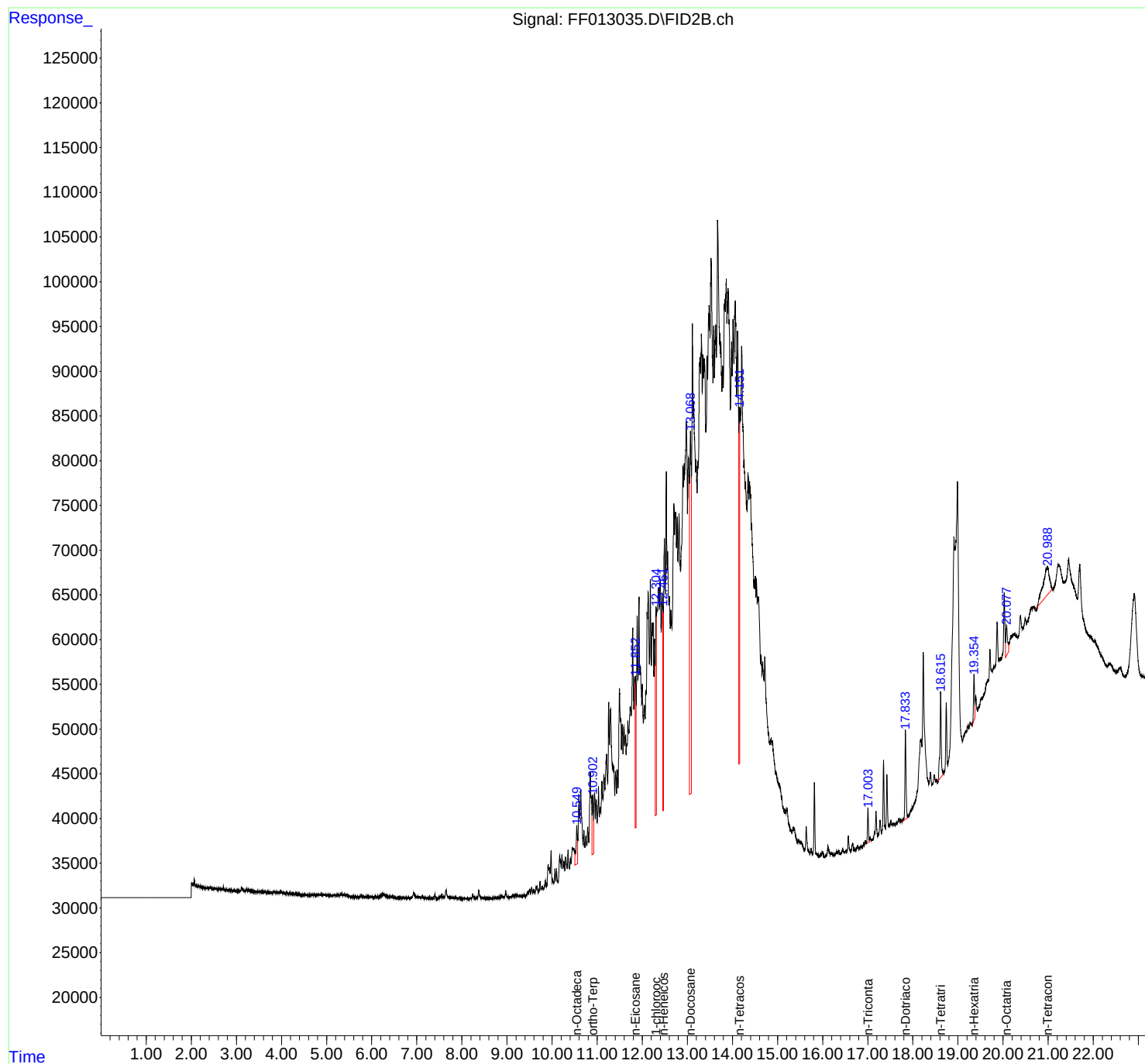
(m)=manual int.

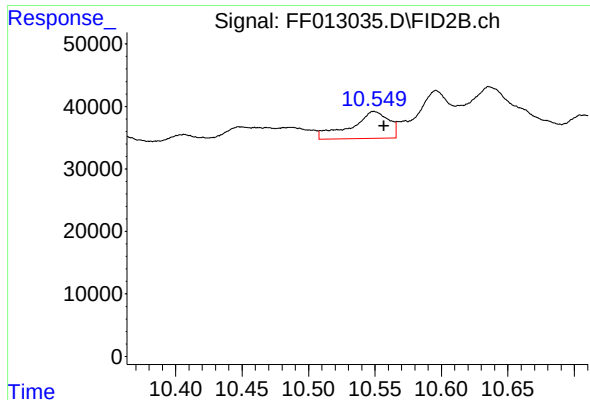
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

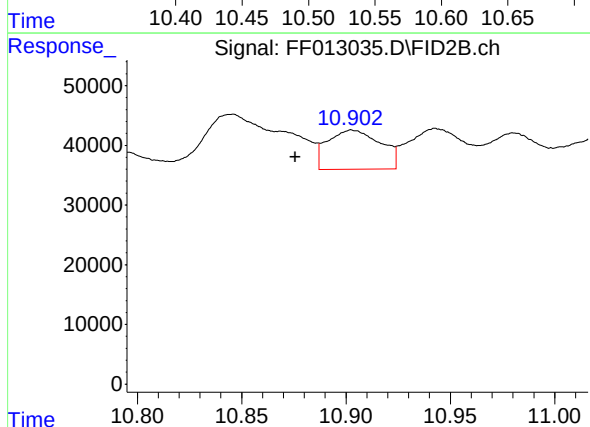




#8 n-Octadecane (C18)

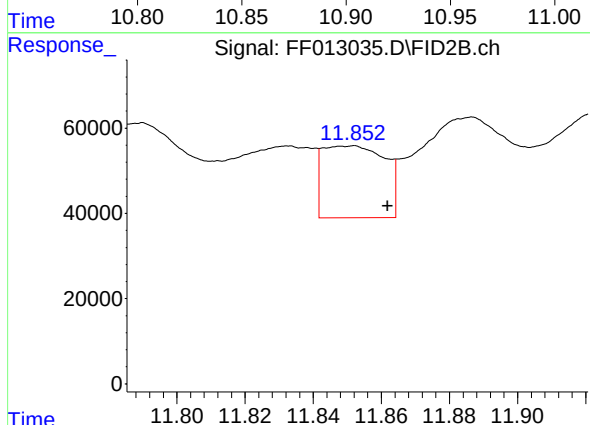
R.T.: 10.549 min
Delta R.T.: -0.007 min
Response: 85528
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



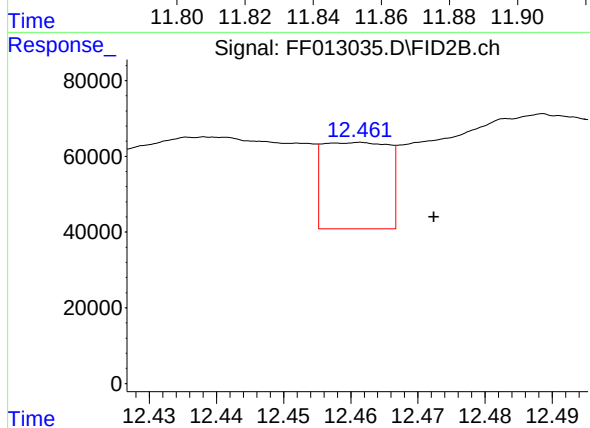
#9 ortho-Terphenyl (SURR)

R.T.: 10.903 min
Delta R.T.: 0.027 min
Response: 115671
Conc: 0.78 ug/ml



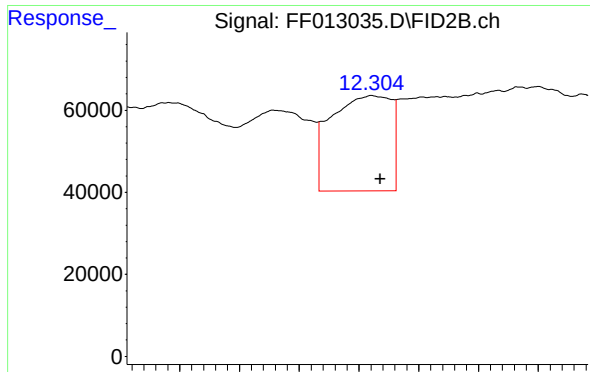
#10 n-Eicosane (C20)

R.T.: 11.851 min
Delta R.T.: -0.011 min
Response: 215289
Conc: 1.73 ug/ml



#11 n-Heneicosane (C21)

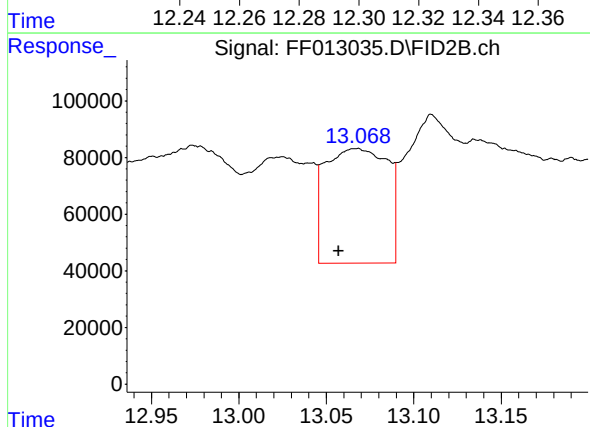
R.T.: 12.461 min
Delta R.T.: -0.012 min
Response: 155494
Conc: 1.27 ug/ml



#12 1-chlorooctadecane (SURR)

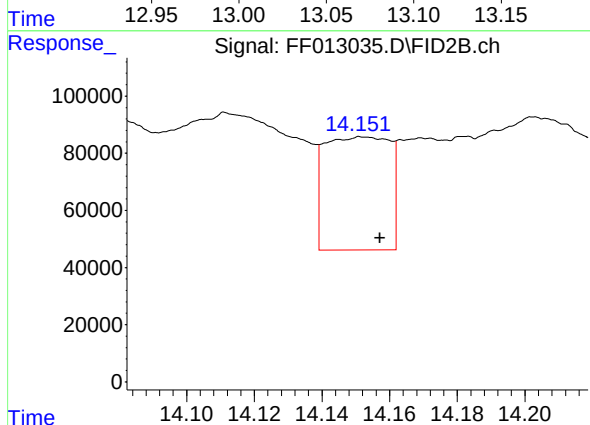
R.T.: 12.305 min
Delta R.T.: -0.002 min
Response: 324604
Conc: 3.06 ug/ml

Instrument :
FID_F
ClientSampleId :



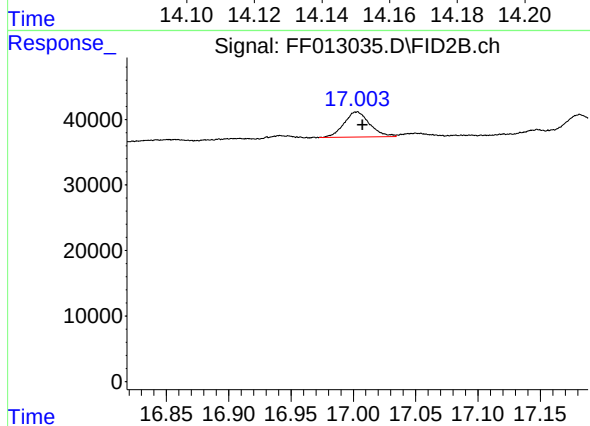
#13 n-Docosane (C22)

R.T.: 13.067 min
Delta R.T.: 0.010 min
Response: 997861
Conc: 8.14 ug/ml



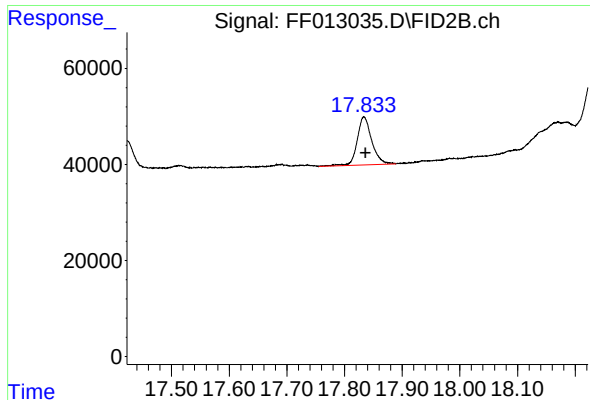
#14 n-Tetracosane (C24)

R.T.: 14.152 min
Delta R.T.: -0.005 min
Response: 527780
Conc: 4.30 ug/ml



#17 n-Tricontane (C30)

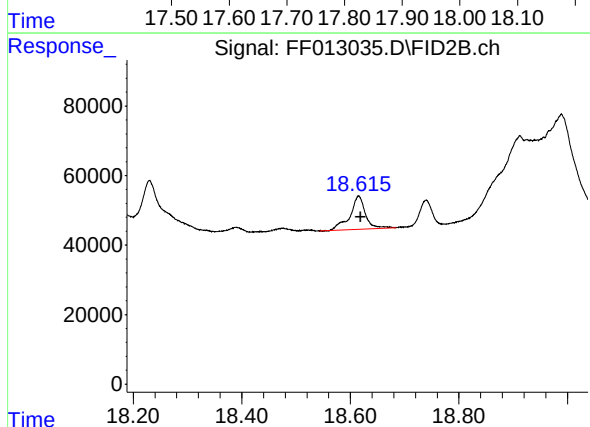
R.T.: 17.003 min
Delta R.T.: -0.005 min
Response: 55981
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

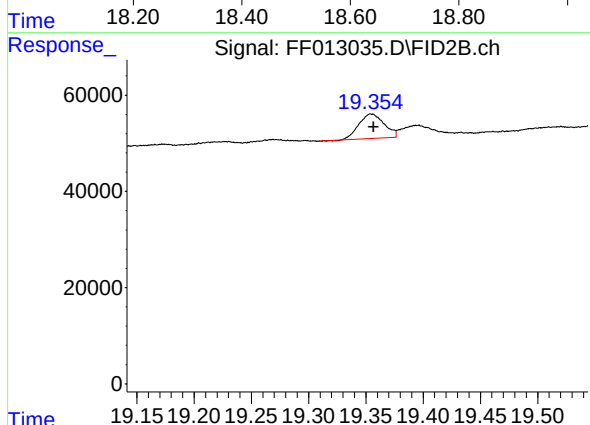
R.T.: 17.834 min
Delta R.T.: -0.003 min
Response: 175342
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



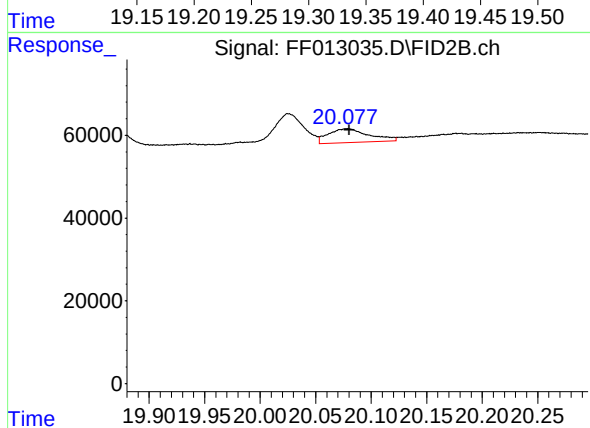
#19 n-Tetratriacontane (C34)

R.T.: 18.615 min
Delta R.T.: -0.004 min
Response: 187791
Conc: 1.69 ug/ml



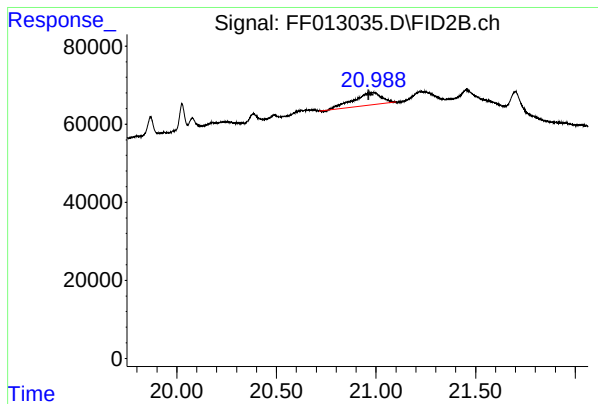
#20 n-Hexatriacontane (C36)

R.T.: 19.355 min
Delta R.T.: -0.002 min
Response: 78239
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.078 min
Delta R.T.: -0.002 min
Response: 85765
Conc: 0.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.988 min
Delta R.T.: 0.025 min
Response: 313089
Conc: 3.23 ug/ml

Instrument :
FID_F
ClientSampleId :