

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
 Data File : FF013030.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 11:12
 Operator : YP\AJ
 Sample : 03357-26DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 12:01:49 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)	10.856	114633	0.777 ug/ml
Spiked Amount 50.000		Recovery =	1.55%
12) S 1-chlorooctadecane (S...	12.303	1561642	14.740 ug/ml
Spiked Amount 50.000		Recovery =	29.48%
Target Compounds			
8) T n-Octadecane (C18)	10.553	18945	0.149 ug/ml
10) T n-Eicosane (C20)	11.851	404554	3.242 ug/ml
11) T n-Heneicosane (C21)	12.440	886054	7.227 ug/ml
13) T n-Docosane (C22)	13.071	2633309	21.494 ug/ml
14) T n-Tetracosane (C24)	14.159	1165352	9.495 ug/ml
15) T n-Hexacosane (C26)	15.149	1623758	13.498 ug/ml
16) T n-Octacosane (C28)	16.116	1564208	13.302 ug/ml
17) T n-Tricontane (C30)	17.006	2829077	23.755 ug/ml
18) T n-Dotriacontane (C32)	17.842	2027958	17.343 ug/ml
19) T n-Tetratriacontane (C34)	18.595	820361	7.389 ug/ml
20) T n-Hexatriacontane (C36)	19.354	722358	6.814 ug/ml
21) T n-Octatriacontane (C38)	20.076	50547	0.484 ug/ml

(f)=RT Delta > 1/2 Window

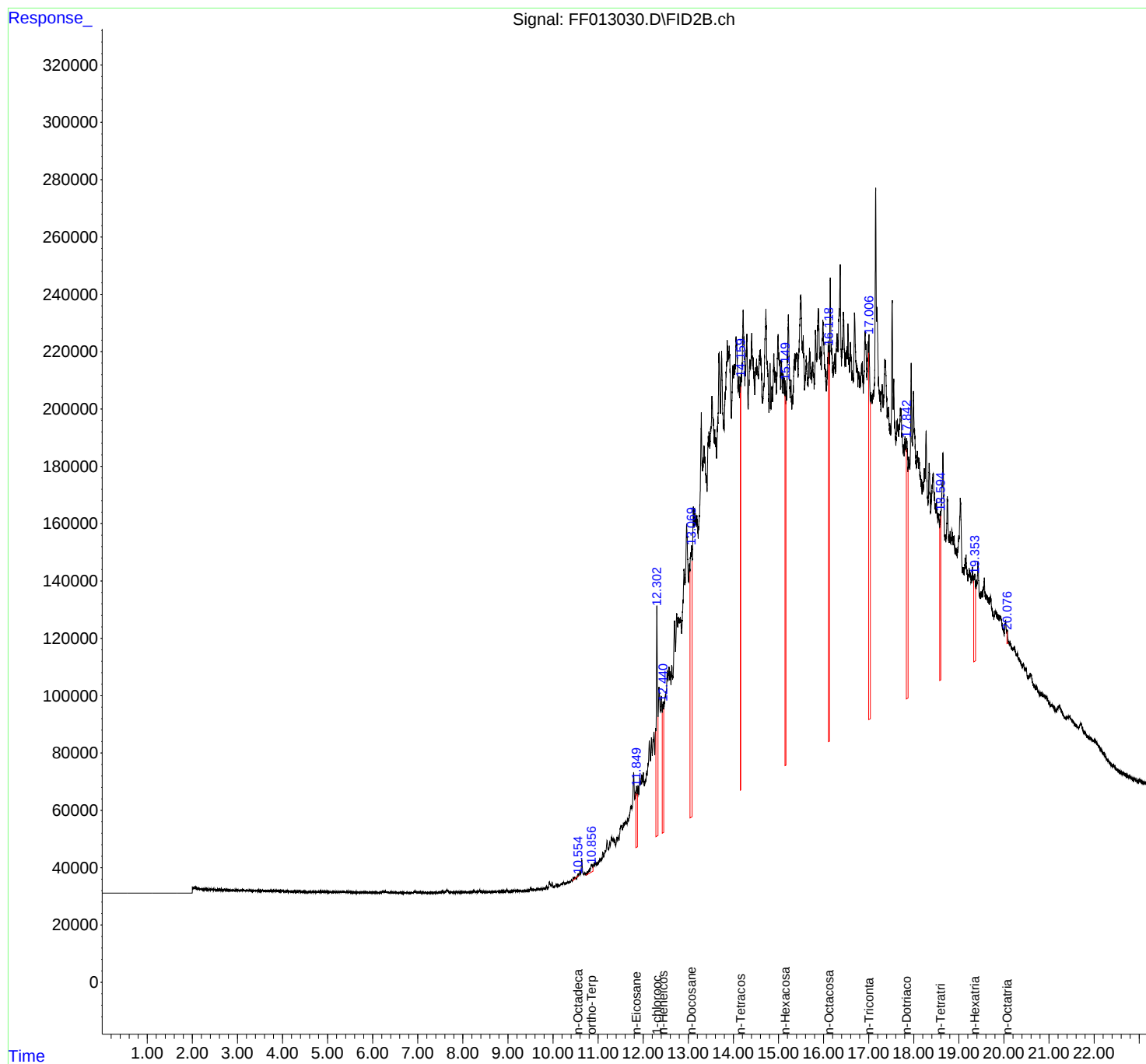
(m)=manual int.

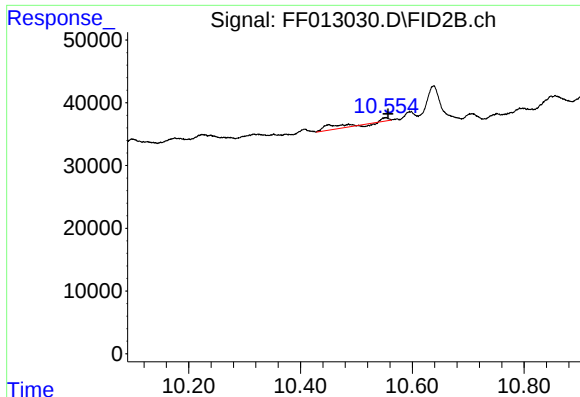
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
Data File : FF013030.D
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Acq On : 27 Jun 2023 11:12
Operator : YP\AJ
Sample : 03357-26DL 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
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Integration File: autoint1.e
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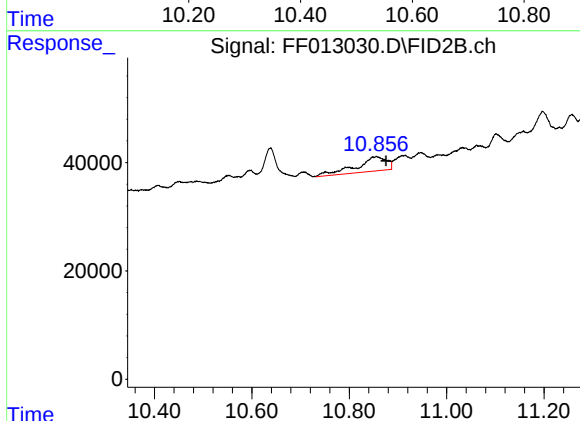




#8 n-Octadecane (C18)

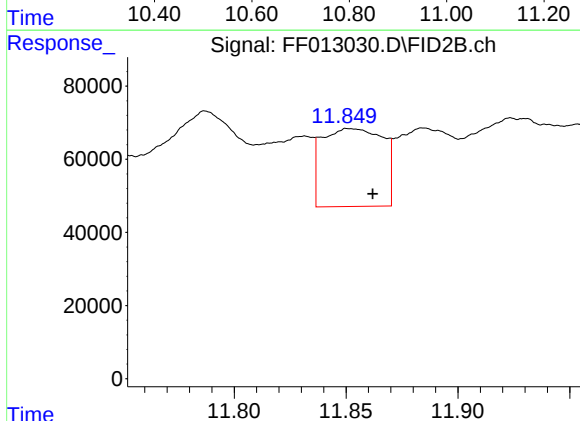
R.T.: 10.553 min
Delta R.T.: -0.004 min
Response: 18945
Conc: 0.15 ug/ml

Instrument :
FID_F
ClientSampleId :



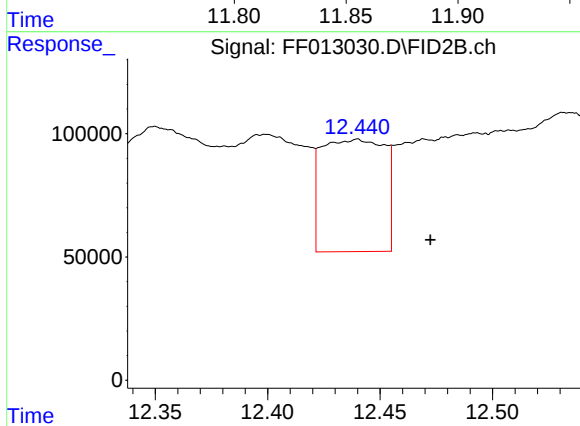
#9 ortho-Terphenyl (SURR)

R.T.: 10.856 min
Delta R.T.: -0.020 min
Response: 114633
Conc: 0.78 ug/ml



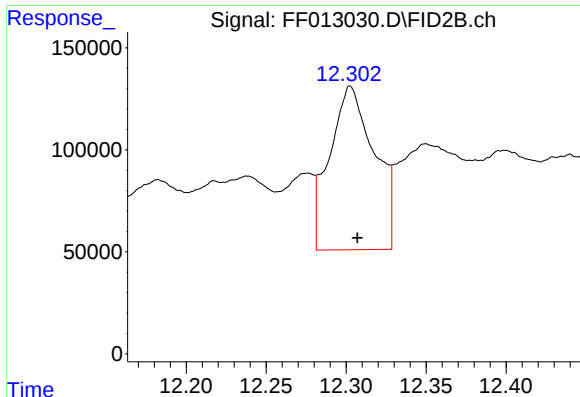
#10 n-Eicosane (C20)

R.T.: 11.851 min
Delta R.T.: -0.010 min
Response: 404554
Conc: 3.24 ug/ml



#11 n-Heneicosane (C21)

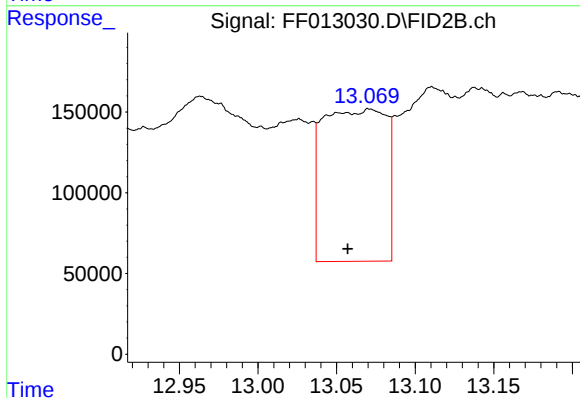
R.T.: 12.440 min
Delta R.T.: -0.033 min
Response: 886054
Conc: 7.23 ug/ml



#12 1-chlorooctadecane (SURR)

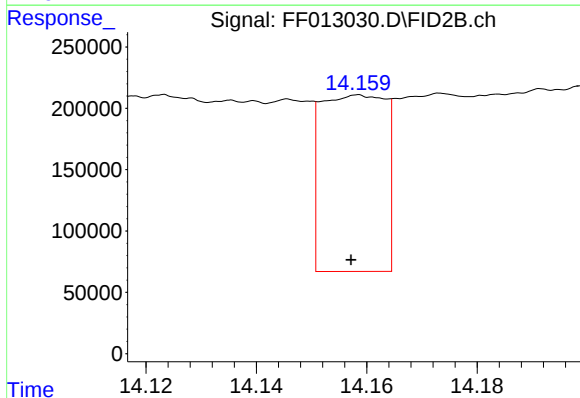
R.T.: 12.303 min
Delta R.T.: -0.004 min
Response: 1561642
Conc: 14.74 ug/ml

Instrument :
FID_F
ClientSampleId :



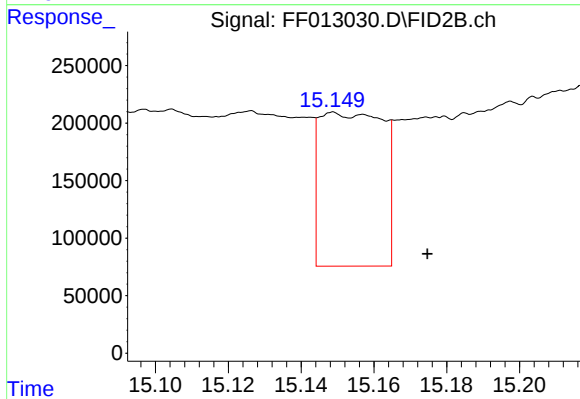
#13 n-Docosane (C22)

R.T.: 13.071 min
Delta R.T.: 0.014 min
Response: 2633309
Conc: 21.49 ug/ml



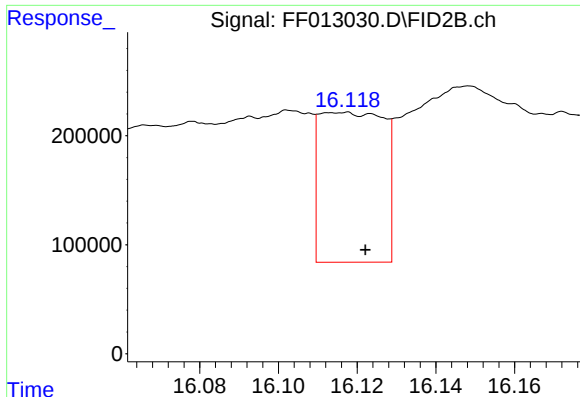
#14 n-Tetracosane (C24)

R.T.: 14.159 min
Delta R.T.: 0.002 min
Response: 1165352
Conc: 9.49 ug/ml



#15 n-Hexacosane (C26)

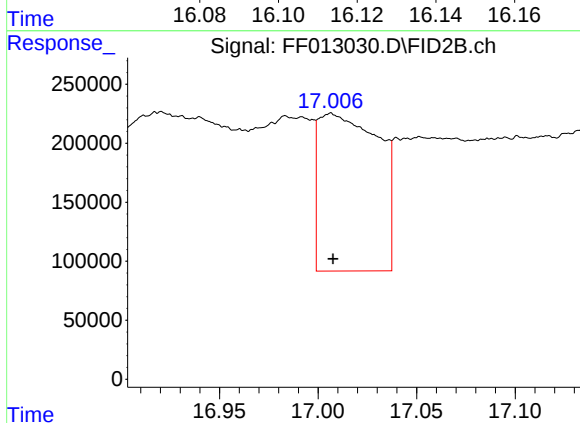
R.T.: 15.149 min
Delta R.T.: -0.026 min
Response: 1623758
Conc: 13.50 ug/ml



#16 n-Octacosane (C28)

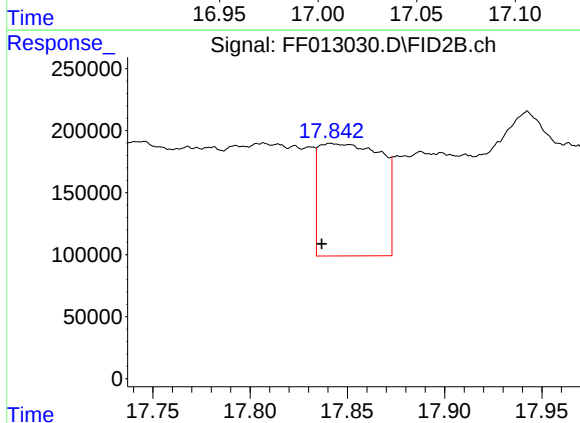
R.T.: 16.116 min
Delta R.T.: -0.006 min
Response: 1564208
Conc: 13.30 ug/ml

Instrument :
FID_F
ClientSampleId :



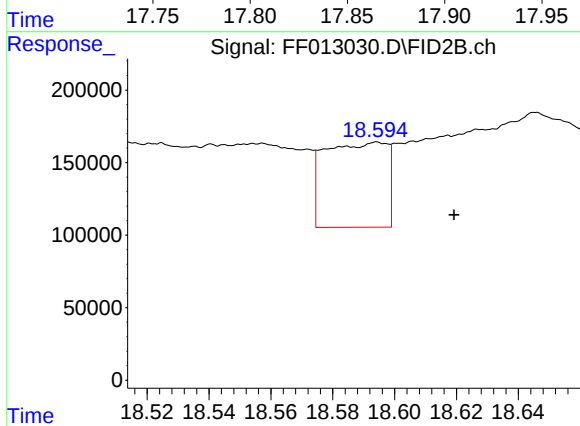
#17 n-Tricontane (C30)

R.T.: 17.006 min
Delta R.T.: -0.001 min
Response: 2829077
Conc: 23.76 ug/ml



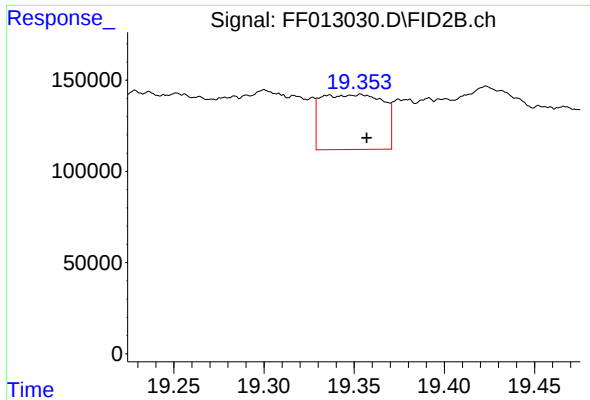
#18 n-Dotriacontane (C32)

R.T.: 17.842 min
Delta R.T.: 0.005 min
Response: 2027958
Conc: 17.34 ug/ml



#19 n-Tetratriacontane (C34)

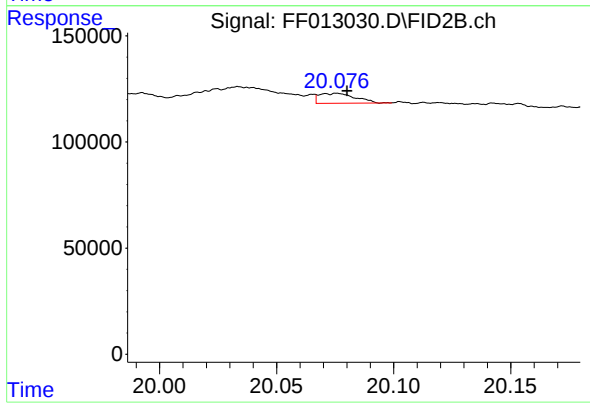
R.T.: 18.595 min
Delta R.T.: -0.025 min
Response: 820361
Conc: 7.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.354 min
Delta R.T.: -0.003 min
Response: 722358
Conc: 6.81 ug/ml

Instrument :
FID_F
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.076 min
Delta R.T.: -0.004 min
Response: 50547
Conc: 0.48 ug/ml