

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082323AL\
 Data File : FF013317.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2023 19:41
 Operator : YP\AJ
 Sample : 04116-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:11:33 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)	11.890	3263713	23.754 ug/ml
Spiked Amount 50.000		Recovery =	47.51%
12) S 1-chlorooctadecane (S...	13.328	2505644	23.910 ug/ml
Spiked Amount 50.000		Recovery =	47.82%
Target Compounds			
1) T n-Nonane (C9)	3.226f	60607	0.567 ug/ml
10) T n-Eicosane (C20)	12.935	23542	0.215 ug/ml
11) T n-Heneicosane (C21)	13.502	19792	0.180 ug/ml
13) T n-Docosane (C22)	14.093	76784	0.699 ug/ml
14) T n-Tetracosane (C24)	15.189	23191	0.211 ug/ml
15) T n-Hexacosane (C26)	16.221	175653	1.607 ug/ml
16) T n-Octacosane (C28)	17.180	460314	4.263 ug/ml
17) T n-Tricontane (C30)	18.043	284765	2.604 ug/ml
18) T n-Dotriacontane (C32)	18.876	786319	6.961 ug/ml
19) T n-Tetratriacontane (C34)	19.654	267687	2.520 ug/ml
20) T n-Hexatriacontane (C36)	20.401	812832	7.712 ug/ml
21) T n-Octatriacontane (C38)	21.141	885324	8.766 ug/ml
22) T n-Tetracontane (C40)	22.018	253767	2.553 ug/ml

(f)=RT Delta > 1/2 Window

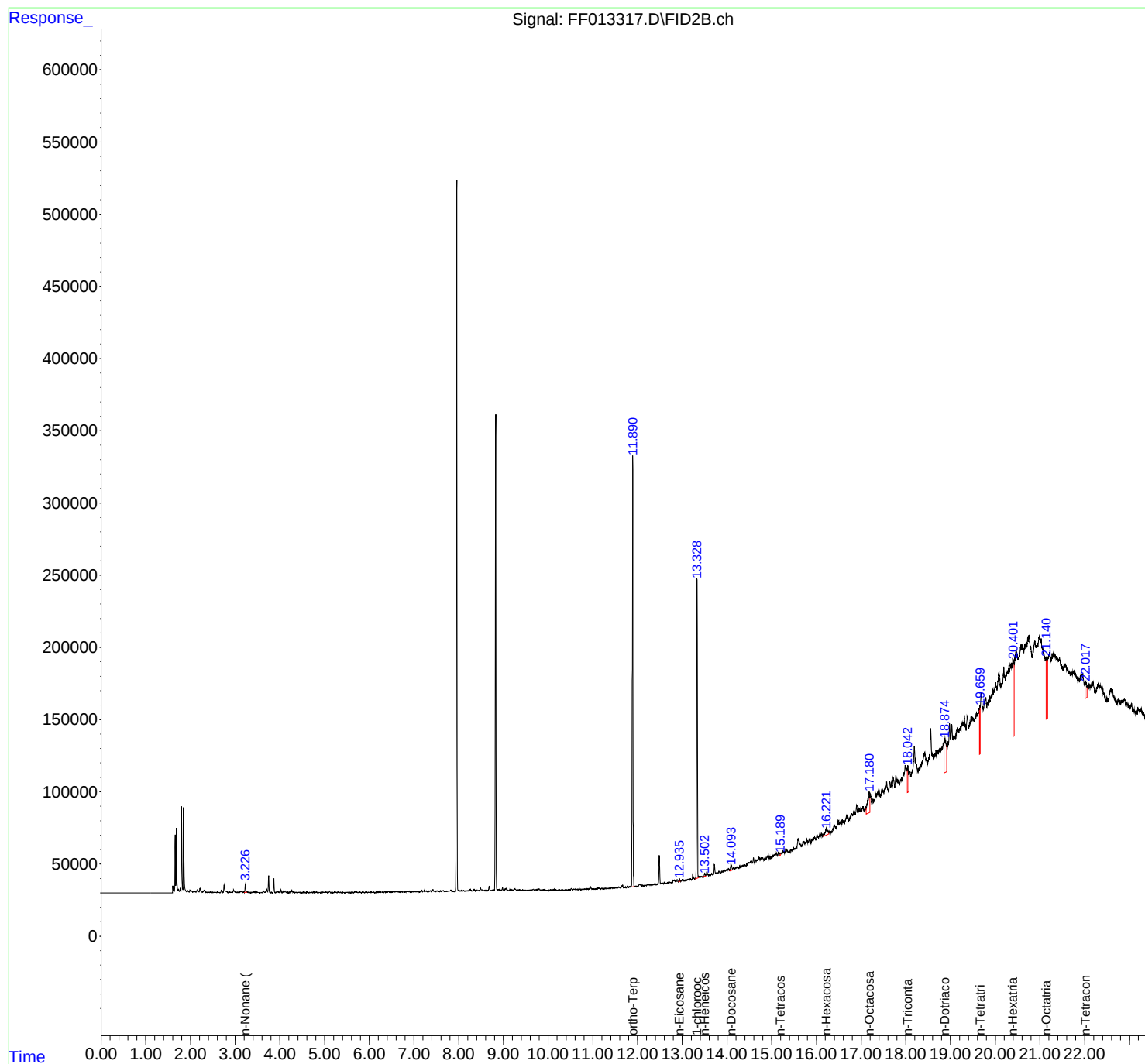
(m)=manual int.

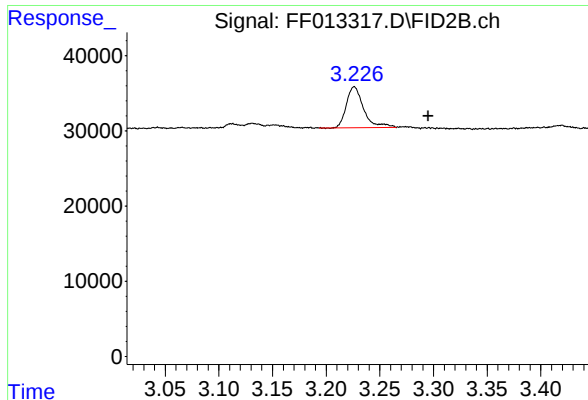
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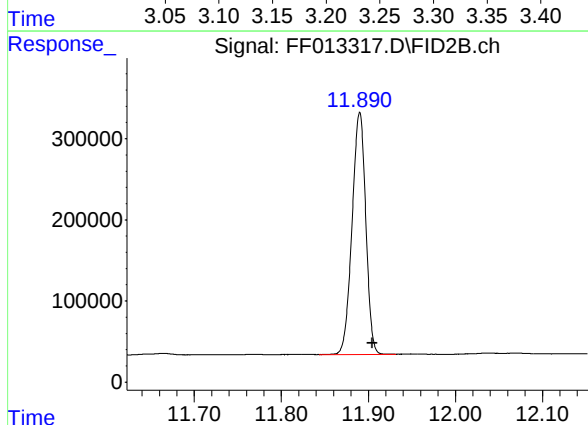




#1 n-Nonane (C9)

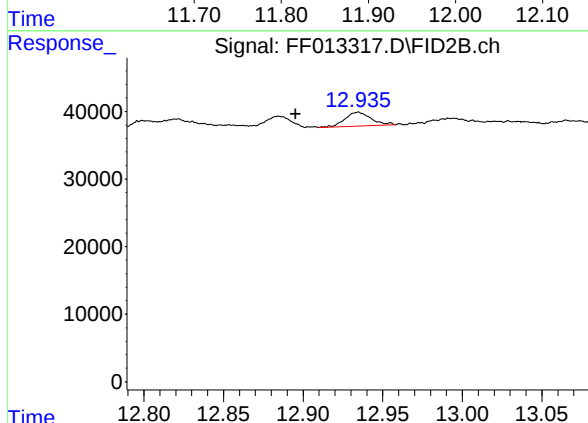
R.T.: 3.226 min
Delta R.T.: -0.069 min
Response: 60607
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



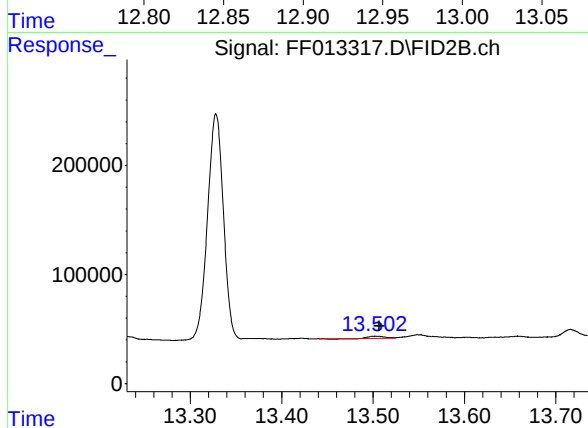
#9 ortho-Terphenyl (SURR)

R.T.: 11.890 min
Delta R.T.: -0.014 min
Response: 3263713
Conc: 23.75 ug/ml



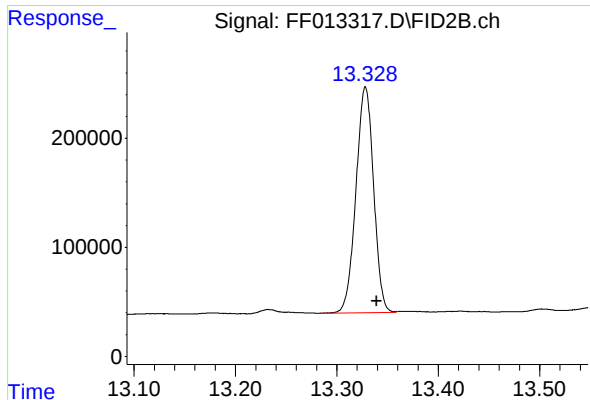
#10 n-Eicosane (C20)

R.T.: 12.935 min
Delta R.T.: 0.039 min
Response: 23542
Conc: 0.21 ug/ml



#11 n-Heneicosane (C21)

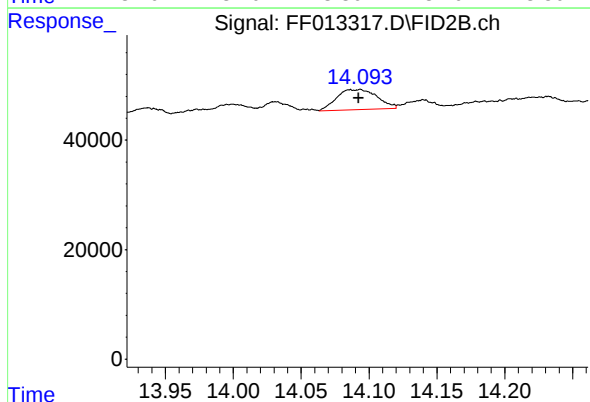
R.T.: 13.502 min
Delta R.T.: -0.004 min
Response: 19792
Conc: 0.18 ug/ml



#12 1-chlorooctadecane (SURR)

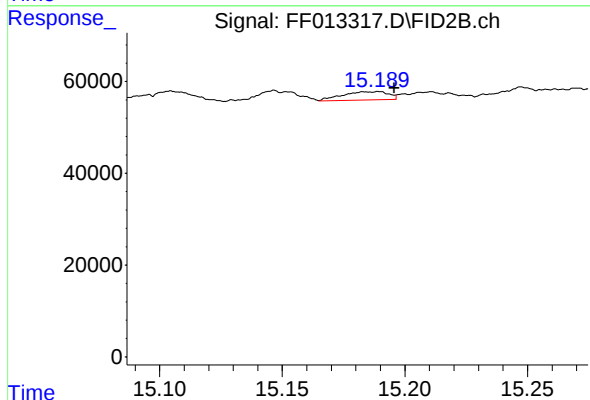
R.T.: 13.328 min
Delta R.T.: -0.011 min
Response: 2505644
Conc: 23.91 ug/ml

Instrument : FID_F
ClientSampleId :



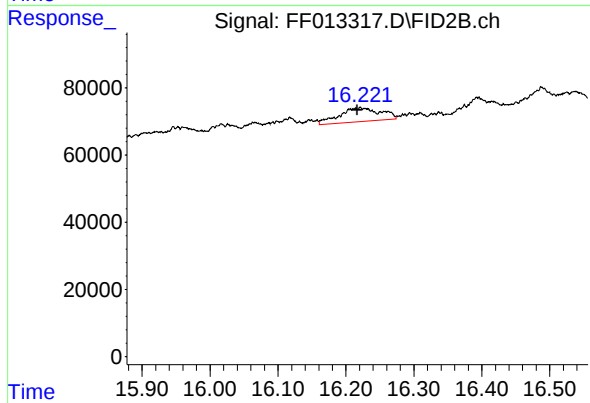
#13 n-Docosane (C22)

R.T.: 14.093 min
Delta R.T.: 0.000 min
Response: 76784
Conc: 0.70 ug/ml



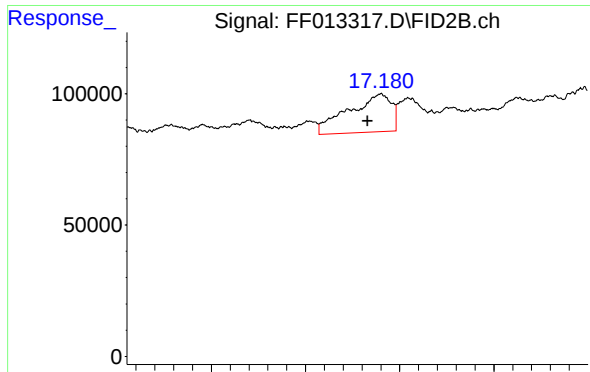
#14 n-Tetracosane (C24)

R.T.: 15.189 min
Delta R.T.: -0.007 min
Response: 23191
Conc: 0.21 ug/ml



#15 n-Hexacosane (C26)

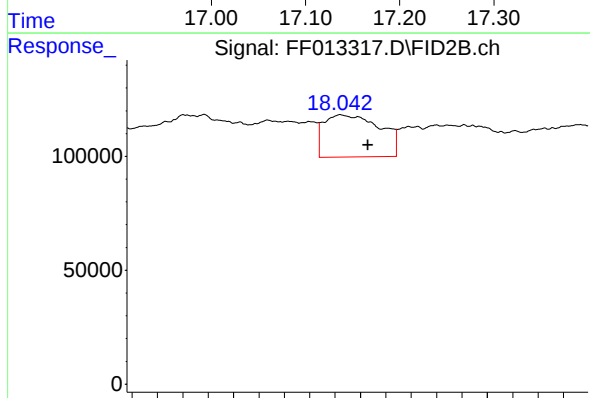
R.T.: 16.221 min
Delta R.T.: 0.005 min
Response: 175653
Conc: 1.61 ug/ml



#16 n-Octacosane (C28)

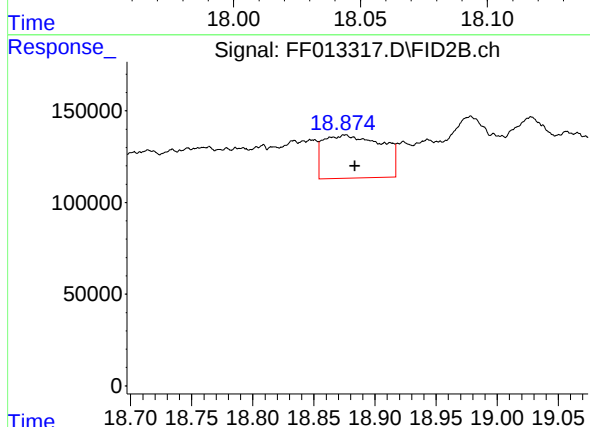
R.T.: 17.180 min
Delta R.T.: 0.014 min
Response: 460314
Conc: 4.26 ug/ml

Instrument :
FID_F
ClientSampleId :



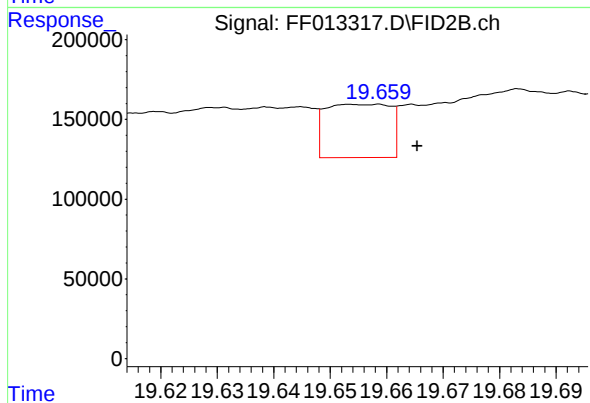
#17 n-Tricontane (C30)

R.T.: 18.043 min
Delta R.T.: -0.010 min
Response: 284765
Conc: 2.60 ug/ml



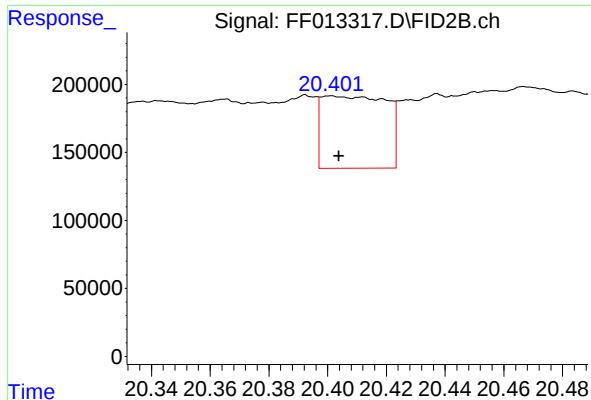
#18 n-Dotriacontane (C32)

R.T.: 18.876 min
Delta R.T.: -0.008 min
Response: 786319
Conc: 6.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.654 min
Delta R.T.: -0.011 min
Response: 267687
Conc: 2.52 ug/ml



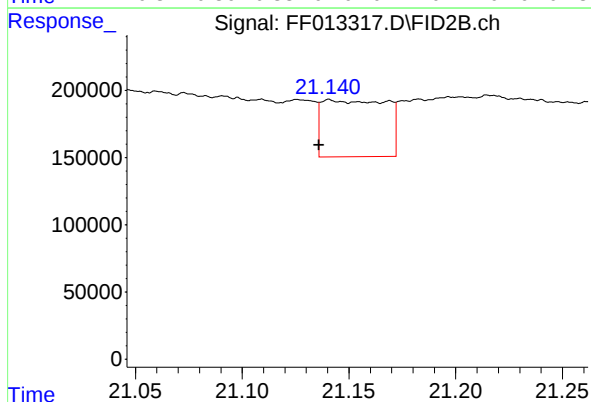
#20 n-Hexatriacontane (C36)

R.T.: 20.401 min
Delta R.T.: -0.003 min
Response: 812832
Conc: 7.71 ug/ml

Instrument :

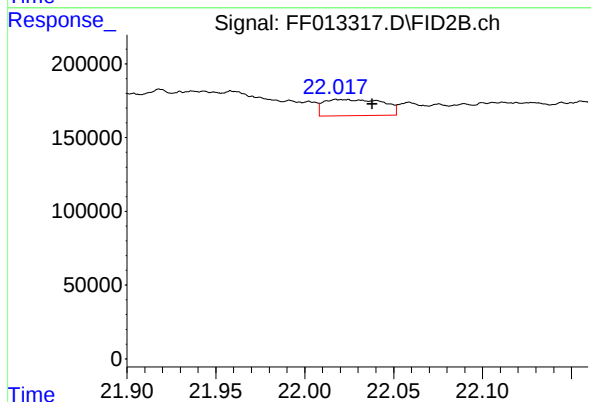
FID_F

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.141 min
Delta R.T.: 0.005 min
Response: 885324
Conc: 8.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.018 min
Delta R.T.: -0.020 min
Response: 253767
Conc: 2.55 ug/ml