

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012637.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 16:44
 Operator : YP\AJ
 Sample : 02848-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:40:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 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)	10.916	4155760	25.945 ug/ml
Spiked Amount 50.000		Recovery =	51.89%
12) S 1-chlorooctadecane (S...	12.347	3417905	28.920 ug/ml
Spiked Amount 50.000		Recovery =	57.84%
Target Compounds			
2) T n-Decane (C10)	3.837f	20767	0.155 ug/ml
3) T A~Naphthalene (C11.7)	5.369	84921	0.603 ug/ml
6) T n-Tetradecane (C14)	7.490f	29515	0.221 ug/ml
7) T n-Hexadecane (C16)	9.183	138816	1.003 ug/ml
10) T n-Eicosane (C20)	11.900	23675	0.172 ug/ml
13) T n-Docosane (C22)	13.137	74506	0.557 ug/ml
14) T n-Tetracosane (C24)	14.198	82195	0.625 ug/ml
15) T n-Hexacosane (C26)	15.216	28250	0.222 ug/ml
16) T n-Octacosane (C28)	16.164	54202	0.441 ug/ml
17) T n-Tricontane (C30)	17.050	121314	0.983 ug/ml
18) T n-Dotriacontane (C32)	17.877	215445	1.781 ug/ml
19) T n-Tetratriacontane (C34)	18.662	32282	0.276 ug/ml

(f)=RT Delta > 1/2 Window

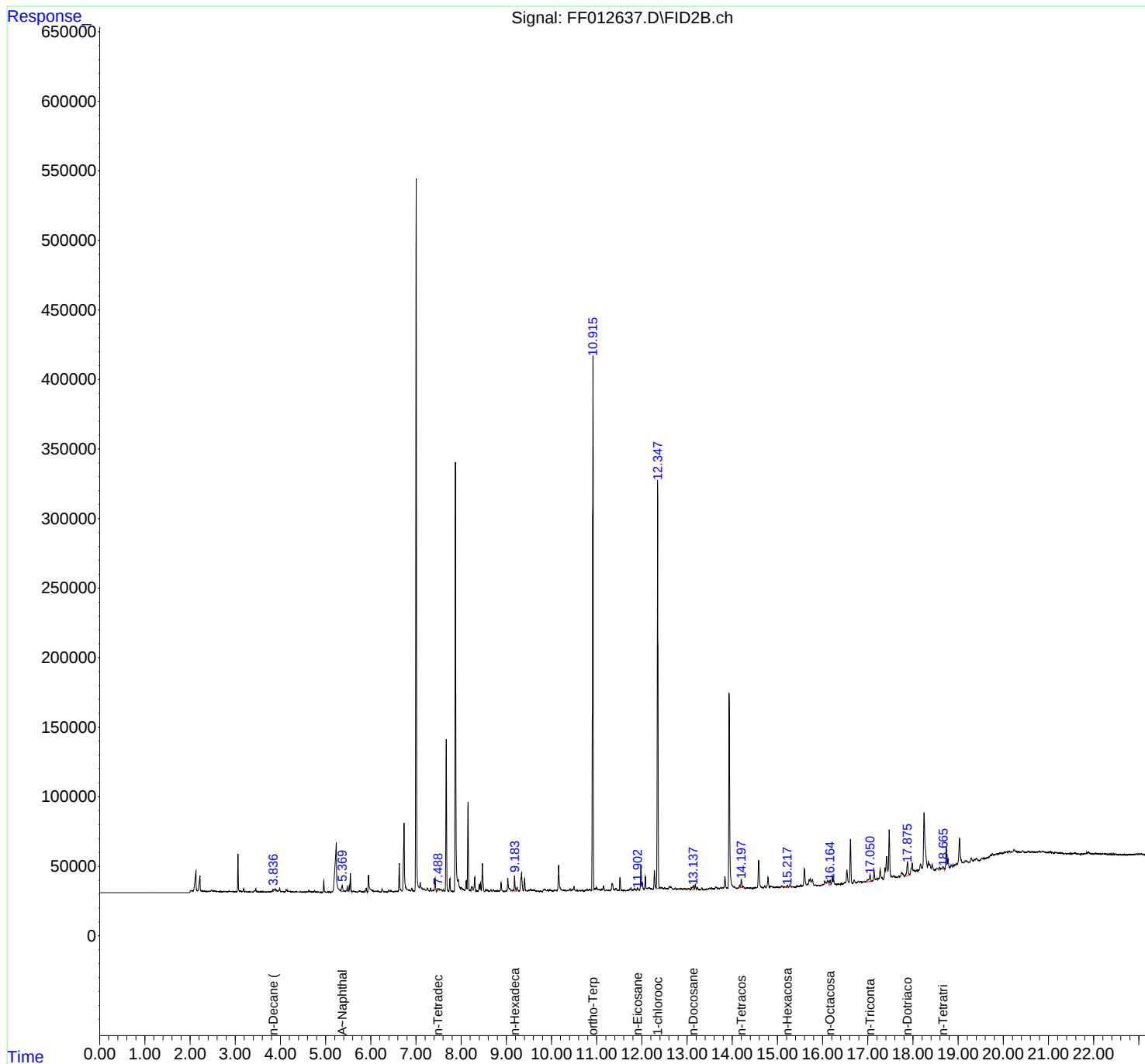
(m)=manual int.

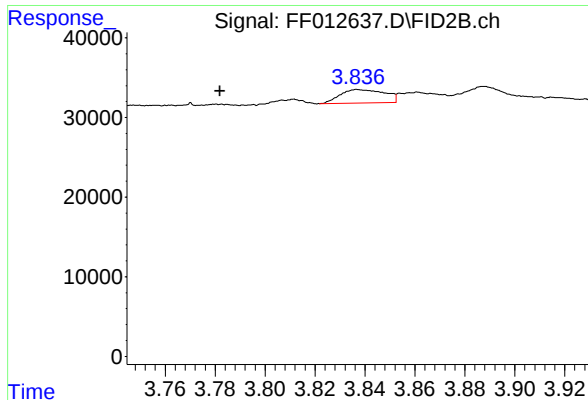
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
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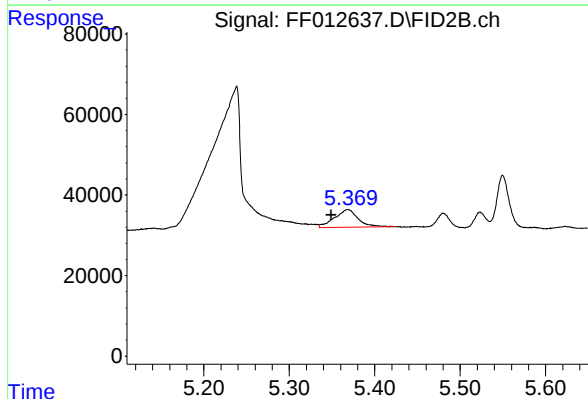




#2 n-Decane (C10)

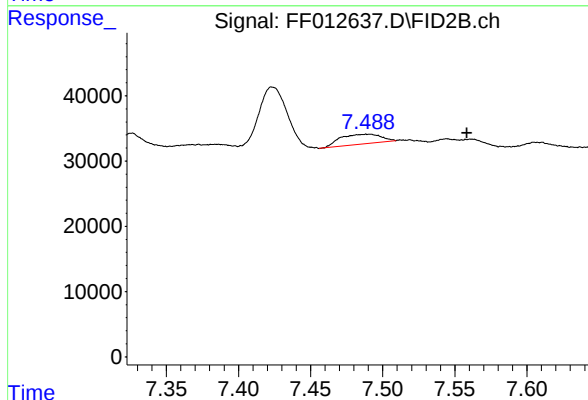
R.T.: 3.837 min
Delta R.T.: 0.055 min
Response: 20767
Conc: 0.16 ug/ml

Instrument :
FID_F
ClientSampleId :



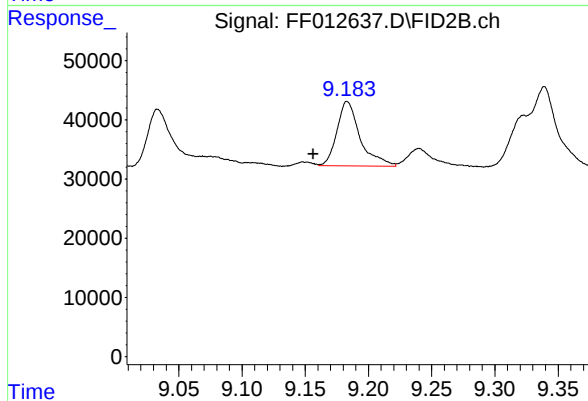
#3 A~Naphthalene (C11.7)

R.T.: 5.369 min
Delta R.T.: 0.020 min
Response: 84921
Conc: 0.60 ug/ml



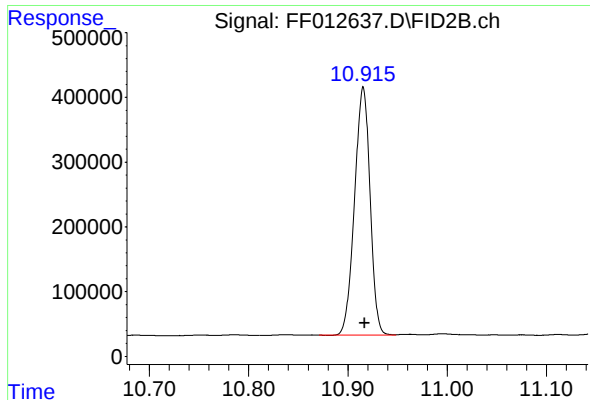
#6 n-Tetradecane (C14)

R.T.: 7.490 min
Delta R.T.: -0.068 min
Response: 29515
Conc: 0.22 ug/ml



#7 n-Hexadecane (C16)

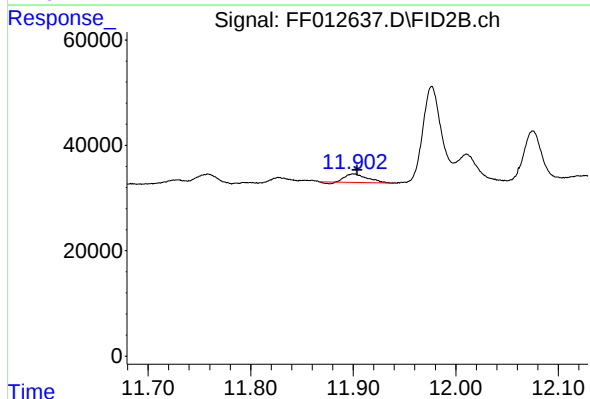
R.T.: 9.183 min
Delta R.T.: 0.027 min
Response: 138816
Conc: 1.00 ug/ml



#9 ortho-Terphenyl (SURRE)

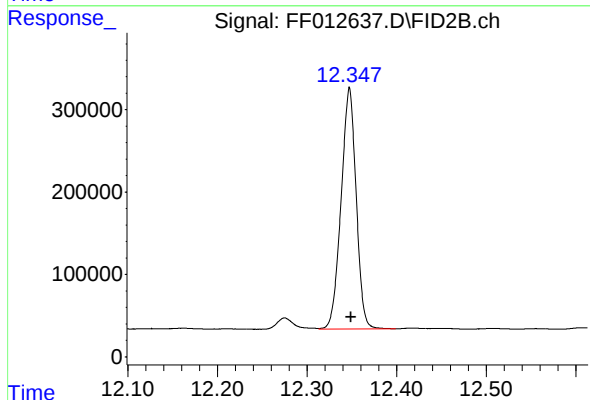
R.T.: 10.916 min
Delta R.T.: -0.001 min
Response: 4155760
Conc: 25.94 ug/ml

Instrument :
FID_F
ClientSampleId :



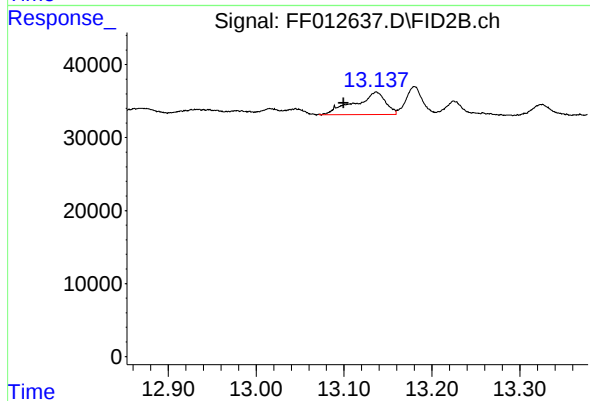
#10 n-Eicosane (C20)

R.T.: 11.900 min
Delta R.T.: -0.003 min
Response: 23675
Conc: 0.17 ug/ml



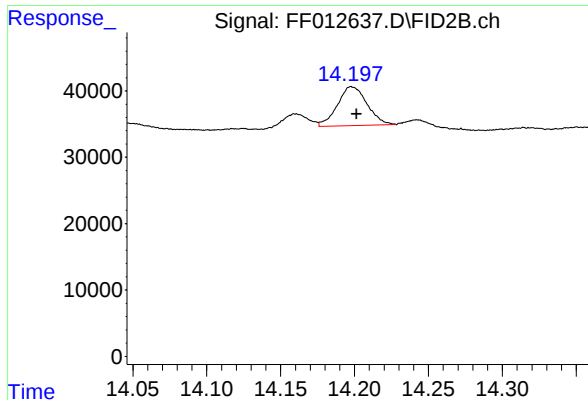
#12 1-chlorooctadecane (SURRE)

R.T.: 12.347 min
Delta R.T.: -0.002 min
Response: 3417905
Conc: 28.92 ug/ml



#13 n-Docosane (C22)

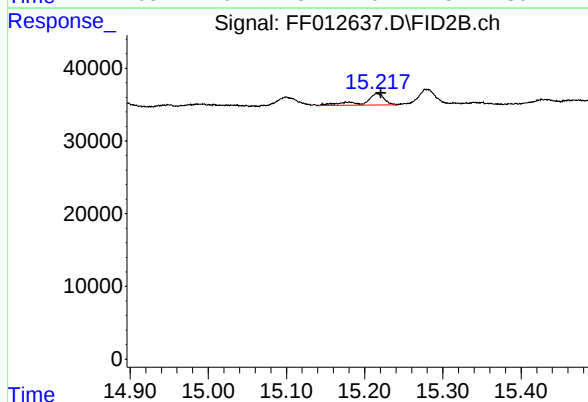
R.T.: 13.137 min
Delta R.T.: 0.037 min
Response: 74506
Conc: 0.56 ug/ml



#14 n-Tetracosane (C24)

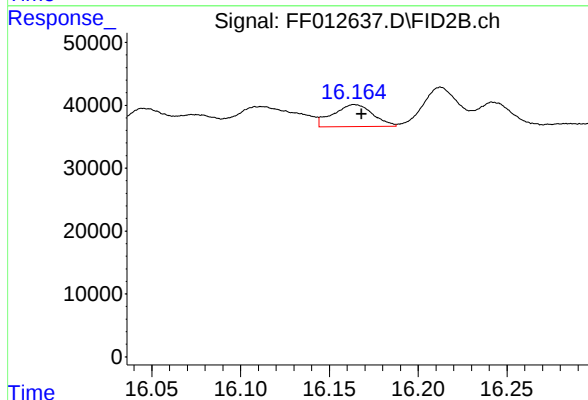
R.T.: 14.198 min
Delta R.T.: -0.003 min
Response: 82195
Conc: 0.63 ug/ml

Instrument :
FID_F
ClientSampleId :



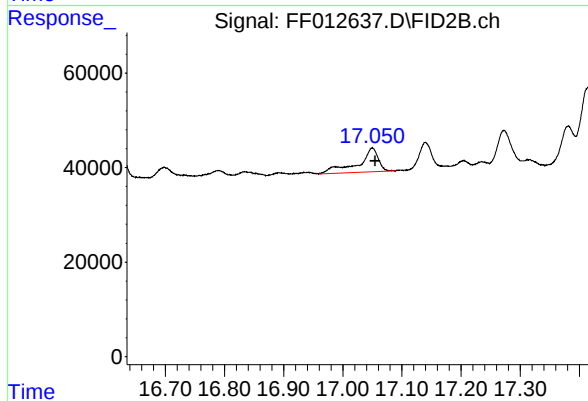
#15 n-Hexacosane (C26)

R.T.: 15.216 min
Delta R.T.: -0.005 min
Response: 28250
Conc: 0.22 ug/ml



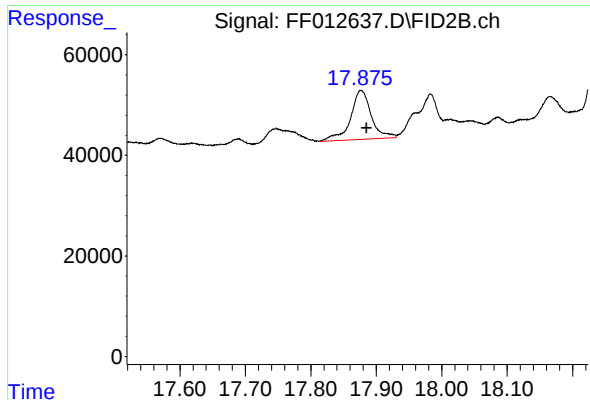
#16 n-Octacosane (C28)

R.T.: 16.164 min
Delta R.T.: -0.004 min
Response: 54202
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

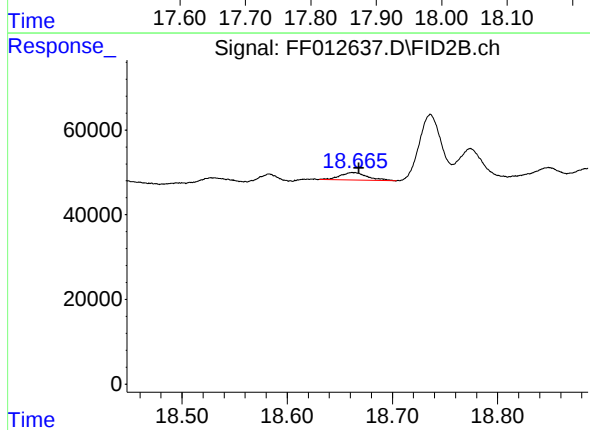
R.T.: 17.050 min
Delta R.T.: -0.005 min
Response: 121314
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.877 min
Delta R.T.: -0.009 min
Response: 215445
Conc: 1.78 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.662 min
Delta R.T.: -0.006 min
Response: 32282
Conc: 0.28 ug/ml