

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012987.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 21:47
 Operator : YP\AJ
 Sample : 03365-38
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:07:15 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)	10.874	3428255	23.234 ug/ml
Spiked Amount 50.000		Recovery =	46.47%
12) S 1-chlorooctadecane (S...	12.307	2698800	25.473 ug/ml
Spiked Amount 50.000		Recovery =	50.95%
Target Compounds			
1) T n-Nonane (C9)	2.706	50872	0.431 ug/ml
8) T n-Octadecane (C18)	10.575	36152	0.284 ug/ml
13) T n-Docosane (C22)	13.057	29101	0.238 ug/ml
14) T n-Tetracosane (C24)	14.152	77947	0.635 ug/ml
15) T n-Hexacosane (C26)	15.177	42521	0.353 ug/ml
16) T n-Octacosane (C28)	16.124	42599	0.362 ug/ml
17) T n-Tricontane (C30)	17.010	59837	0.502 ug/ml
18) T n-Dotriacontane (C32)	17.837	70877	0.606 ug/ml
19) T n-Tetratriacontane (C34)	18.620	22230	0.200 ug/ml
20) T n-Hexatriacontane (C36)	19.368	9188	0.087 ug/ml

(f)=RT Delta > 1/2 Window

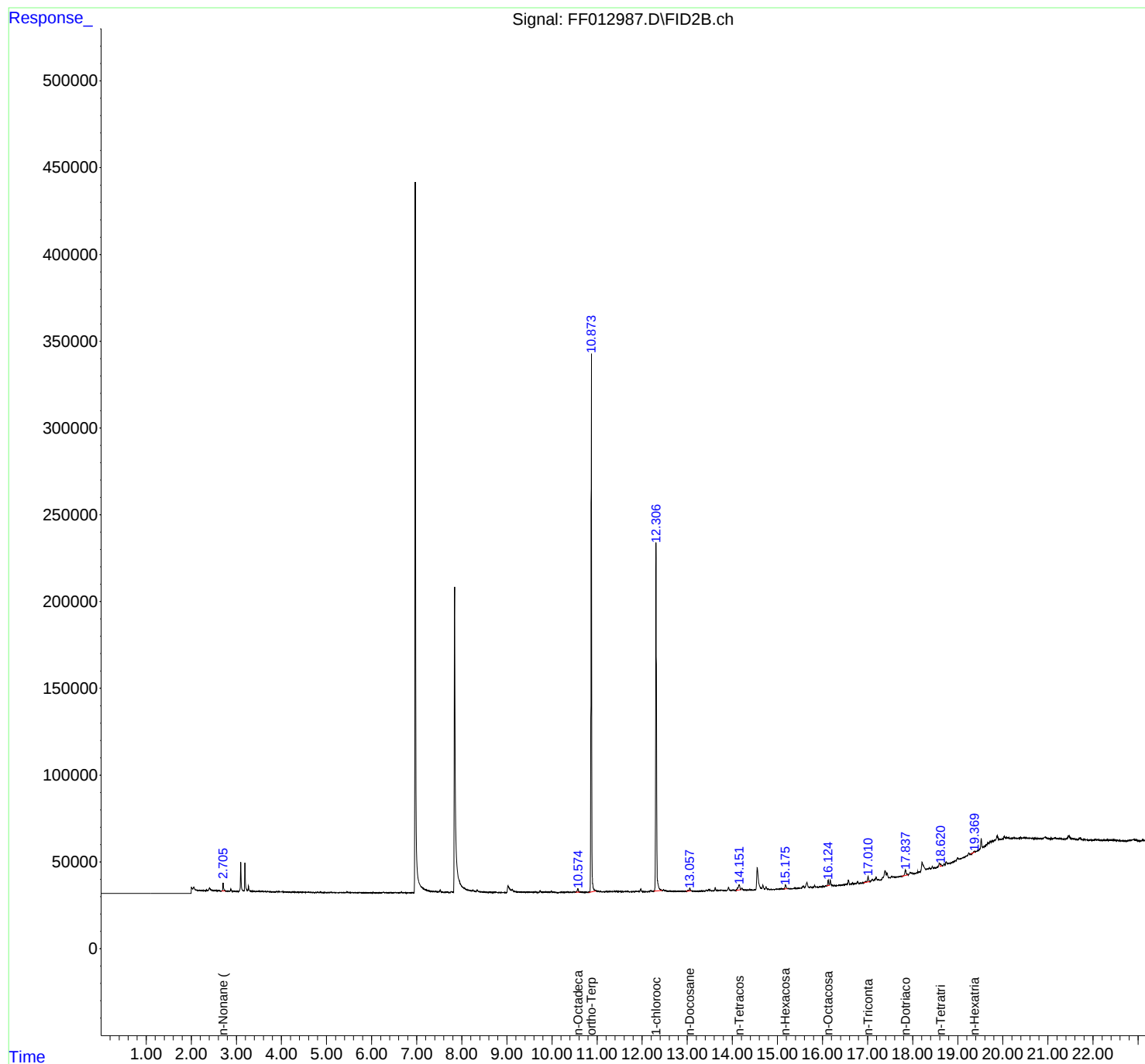
(m)=manual int.

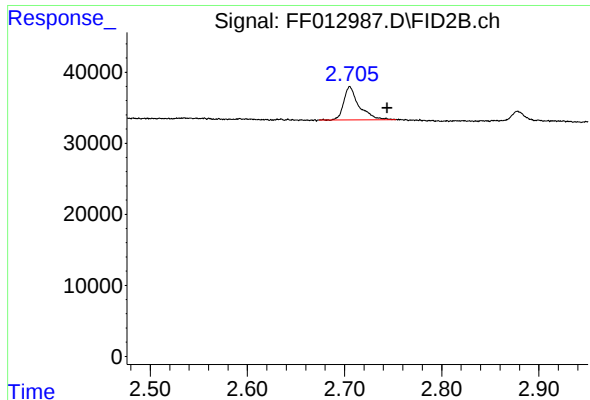
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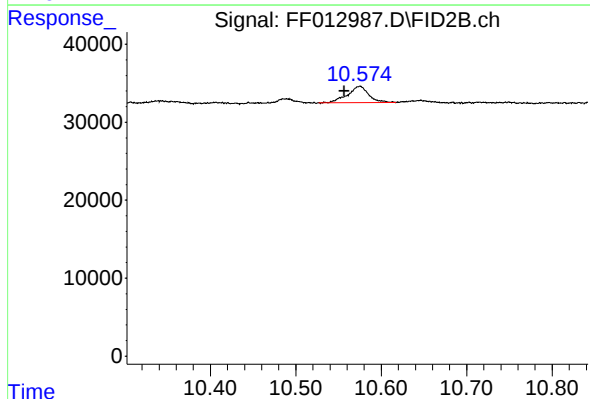




#1 n-Nonane (C9)

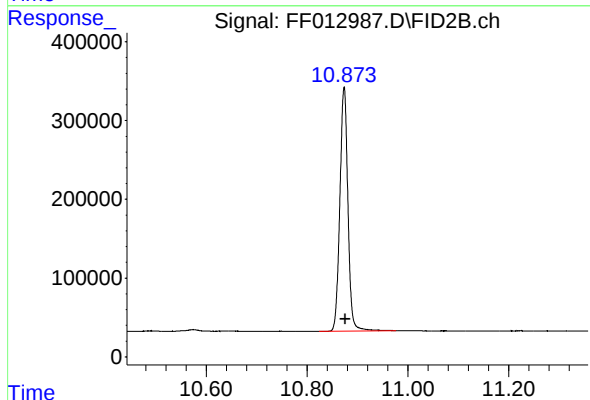
R.T.: 2.706 min
Delta R.T.: -0.038 min
Response: 50872
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



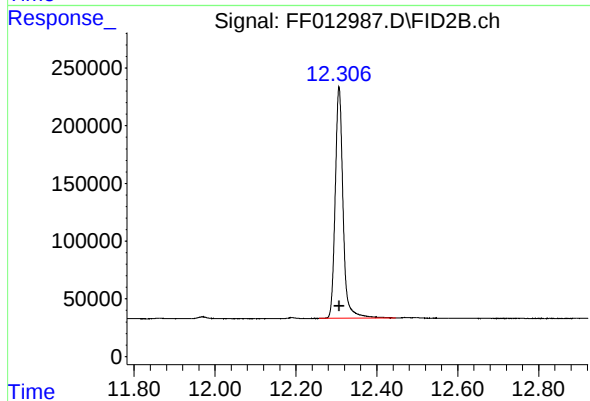
#8 n-Octadecane (C18)

R.T.: 10.575 min
Delta R.T.: 0.018 min
Response: 36152
Conc: 0.28 ug/ml



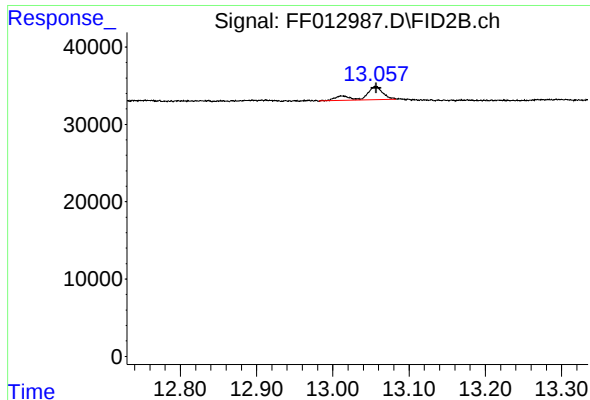
#9 ortho-Terphenyl (SURR)

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3428255
Conc: 23.23 ug/ml



#12 1-chlorooctadecane (SURR)

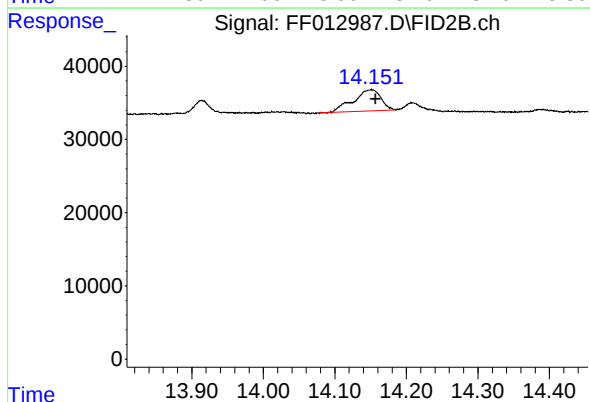
R.T.: 12.307 min
Delta R.T.: 0.000 min
Response: 2698800
Conc: 25.47 ug/ml



#13 n-Docosane (C22)

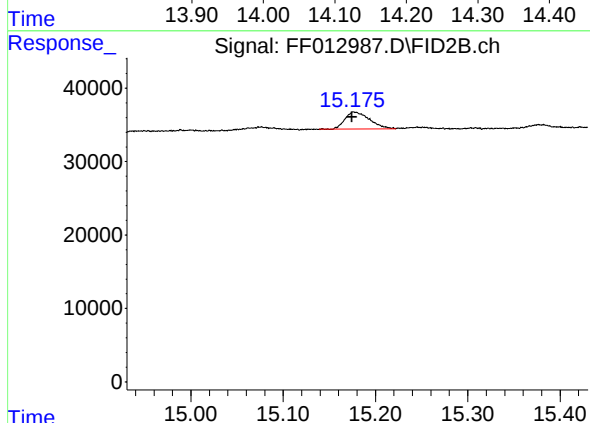
R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 29101
Conc: 0.24 ug/ml

Instrument :
FID_F
ClientSampleId :



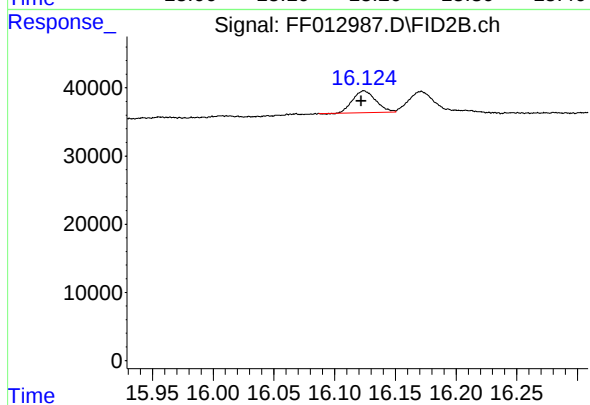
#14 n-Tetracosane (C24)

R.T.: 14.152 min
Delta R.T.: -0.005 min
Response: 77947
Conc: 0.64 ug/ml



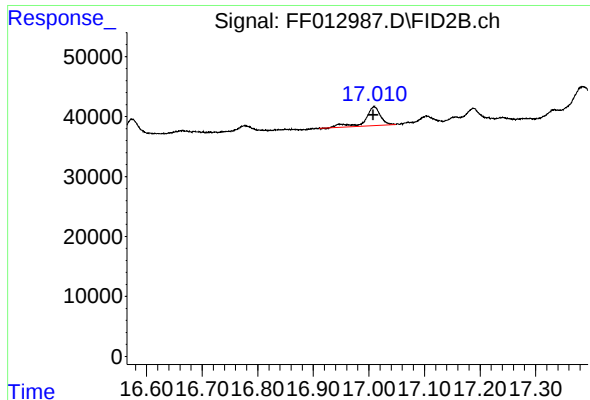
#15 n-Hexacosane (C26)

R.T.: 15.177 min
Delta R.T.: 0.002 min
Response: 42521
Conc: 0.35 ug/ml



#16 n-Octacosane (C28)

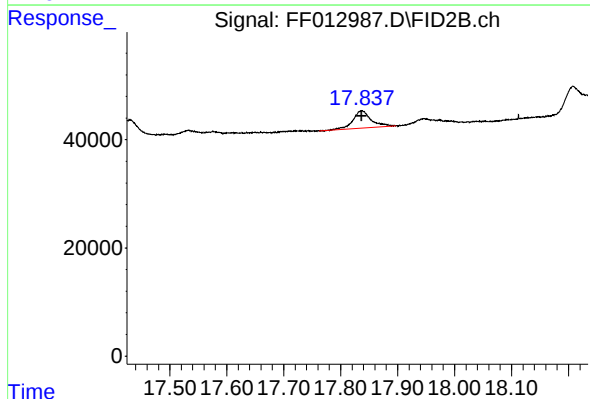
R.T.: 16.124 min
Delta R.T.: 0.002 min
Response: 42599
Conc: 0.36 ug/ml



#17 n-Tricontane (C30)

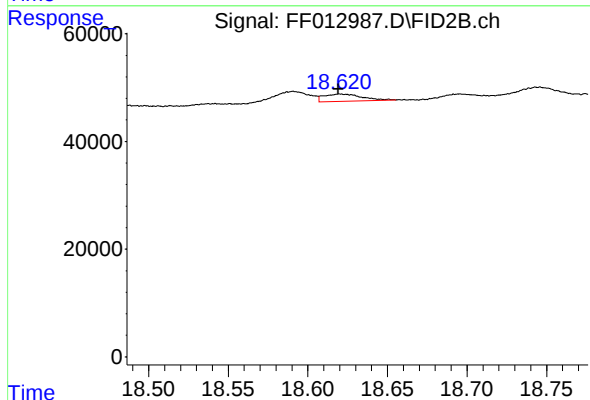
R.T.: 17.010 min
Delta R.T.: 0.002 min
Response: 59837
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



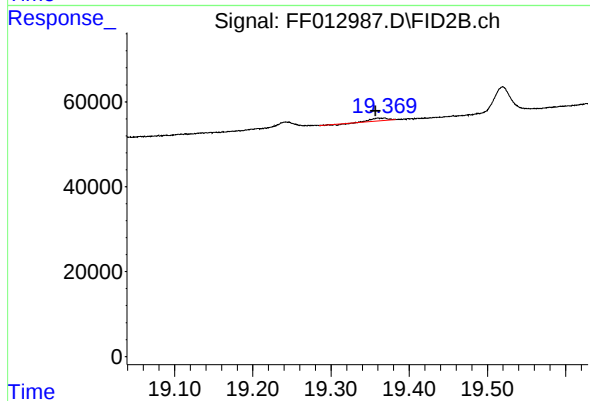
#18 n-Dotriacontane (C32)

R.T.: 17.837 min
Delta R.T.: 0.000 min
Response: 70877
Conc: 0.61 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 18.620 min
Delta R.T.: 0.001 min
Response: 22230
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.368 min
Delta R.T.: 0.011 min
Response: 9188
Conc: 0.09 ug/ml