

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012985.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 20:48
 Operator : YP\AJ
 Sample : 03365-36
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:07:00 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	3665353	24.841 ug/ml
Spiked Amount 50.000		Recovery =	49.68%
12) S 1-chlorooctadecane (S...	12.306	2910625	27.473 ug/ml
Spiked Amount 50.000		Recovery =	54.95%
Target Compounds			
1) T n-Nonane (C9)	2.706	52858	0.448 ug/ml
8) T n-Octadecane (C18)	10.573	38086	0.300 ug/ml
13) T n-Docosane (C22)	13.056	25003	0.204 ug/ml
14) T n-Tetracosane (C24)	14.148	76611	0.624 ug/ml
15) T n-Hexacosane (C26)	15.178	40705	0.338 ug/ml
16) T n-Octacosane (C28)	16.124	60945	0.518 ug/ml
17) T n-Tricontane (C30)	17.009	64756	0.544 ug/ml
18) T n-Dotriacontane (C32)	17.835	81412	0.696 ug/ml
19) T n-Tetratriacontane (C34)	18.624	23272	0.210 ug/ml
20) T n-Hexatriacontane (C36)	19.364	18043	0.170 ug/ml

(f)=RT Delta > 1/2 Window

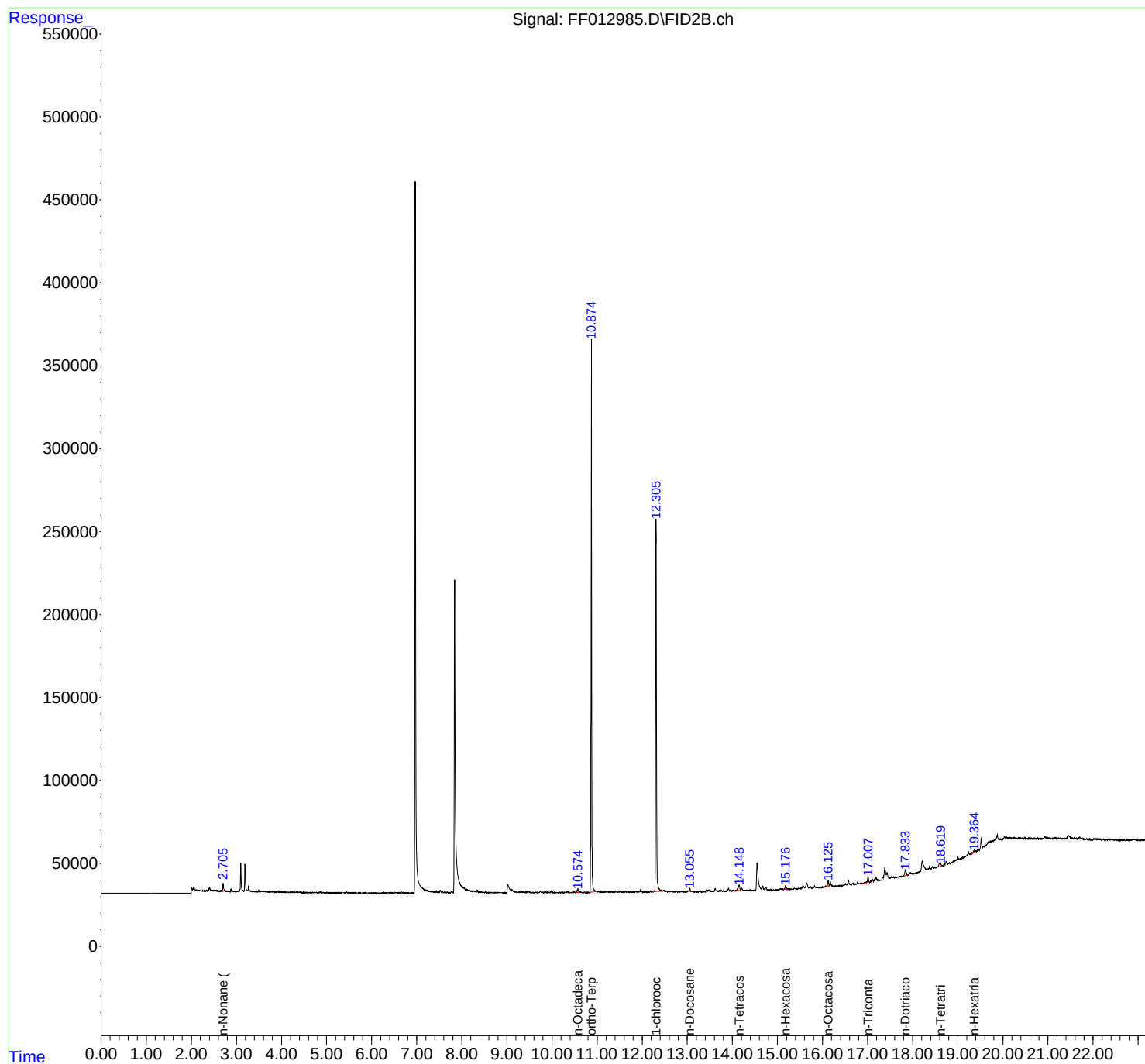
(m)=manual int.

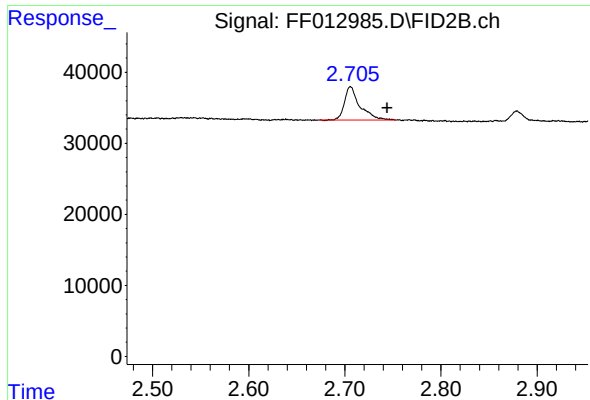
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Signal Info : 20M x 0.18mm x 0.18um

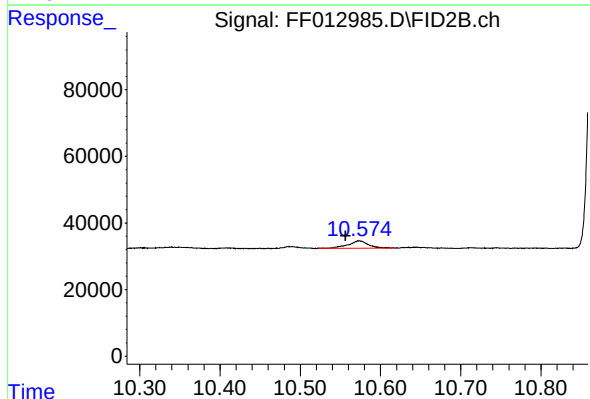




#1 n-Nonane (C9)

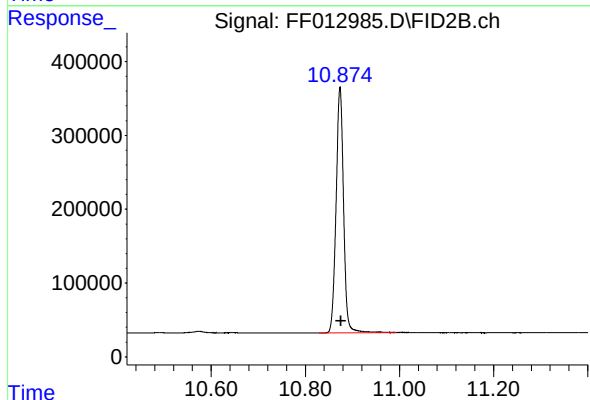
R.T.: 2.706 min
Delta R.T.: -0.038 min
Response: 52858
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



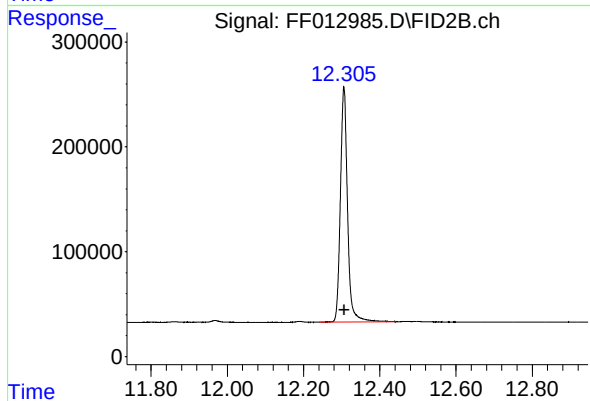
#8 n-Octadecane (C18)

R.T.: 10.573 min
Delta R.T.: 0.017 min
Response: 38086
Conc: 0.30 ug/ml



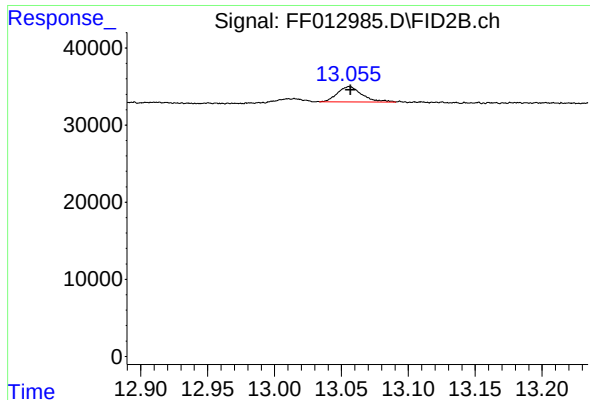
#9 ortho-Terphenyl (SURR)

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3665353
Conc: 24.84 ug/ml



#12 1-chlorooctadecane (SURR)

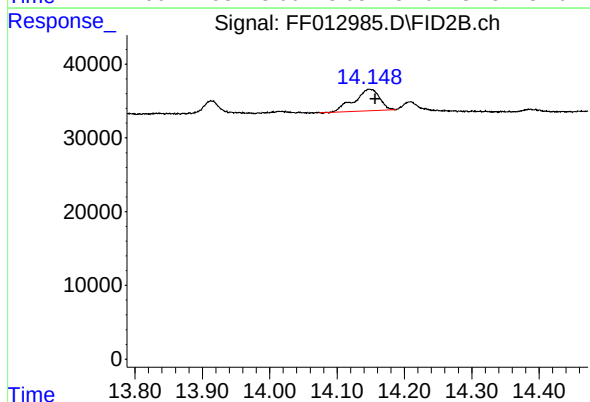
R.T.: 12.306 min
Delta R.T.: -0.001 min
Response: 2910625
Conc: 27.47 ug/ml



#13 n-Docosane (C22)

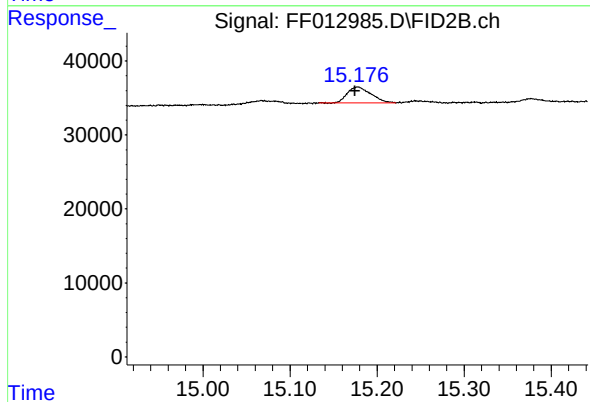
R.T.: 13.056 min
Delta R.T.: -0.001 min
Response: 25003
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



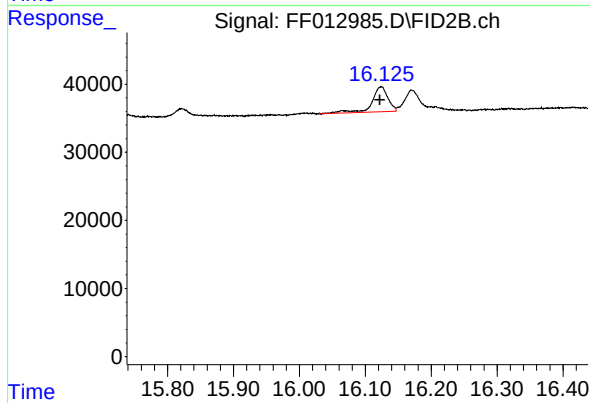
#14 n-Tetracosane (C24)

R.T.: 14.148 min
Delta R.T.: -0.009 min
Response: 76611
Conc: 0.62 ug/ml



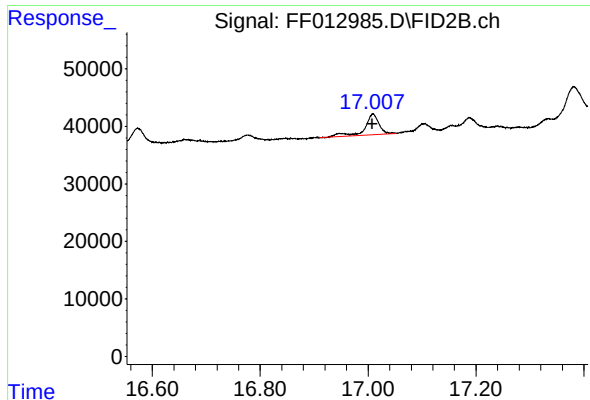
#15 n-Hexacosane (C26)

R.T.: 15.178 min
Delta R.T.: 0.003 min
Response: 40705
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

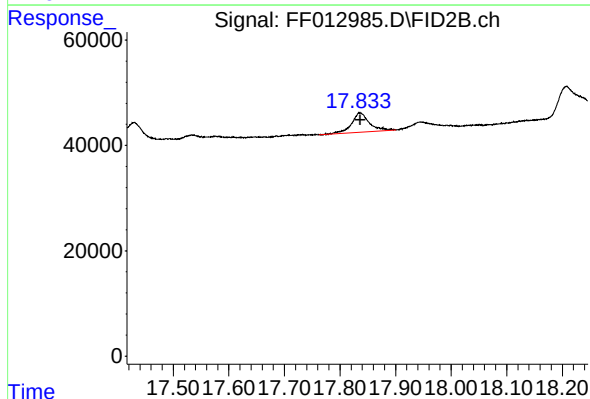
R.T.: 16.124 min
Delta R.T.: 0.002 min
Response: 60945
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

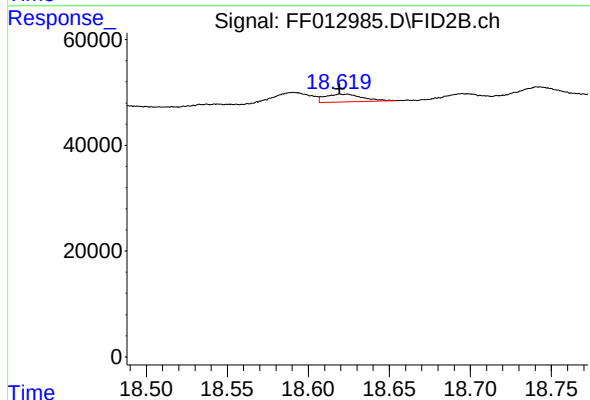
R.T.: 17.009 min
Delta R.T.: 0.002 min
Response: 64756
Conc: 0.54 ug/ml

Instrument :
FID_F
ClientSampleId :



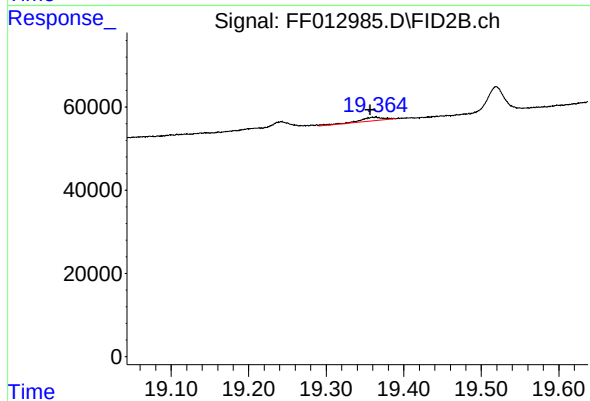
#18 n-Dotriacontane (C32)

R.T.: 17.835 min
Delta R.T.: -0.001 min
Response: 81412
Conc: 0.70 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 18.624 min
Delta R.T.: 0.005 min
Response: 23272
Conc: 0.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.364 min
Delta R.T.: 0.007 min
Response: 18043
Conc: 0.17 ug/ml