

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061323AL\
 Data File : FF012879.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2023 08:18
 Operator : YP\AJ
 Sample : PB153964BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 00:25:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 12 16:29:21 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			
12) S 1-chlorooctadecane (S...	12.316	3842530	32.512 ug/ml
Spiked Amount 50.000		Recovery =	65.02%
Target Compounds			
10) T n-Eicosane (C20)	11.869	174276	1.267 ug/ml
11) T n-Heneicosane (C21)	12.479	170236	1.259 ug/ml
13) T n-Docosane (C22)	13.065	185263	1.384 ug/ml
14) T n-Tetracosane (C24)	14.166	193870	1.474 ug/ml
15) T n-Hexacosane (C26)	15.186	201350	1.584 ug/ml
16) T n-Octacosane (C28)	16.132	212606	1.729 ug/ml
17) T n-Tricontane (C30)	17.018	232711	1.885 ug/ml
18) T n-Dotriacontane (C32)	17.848	242879	2.007 ug/ml
19) T n-Tetratriacontane (C34)	18.630	237494	2.030 ug/ml
20) T n-Hexatriacontane (C36)	19.369	220693	1.959 ug/ml

(f)=RT Delta > 1/2 Window

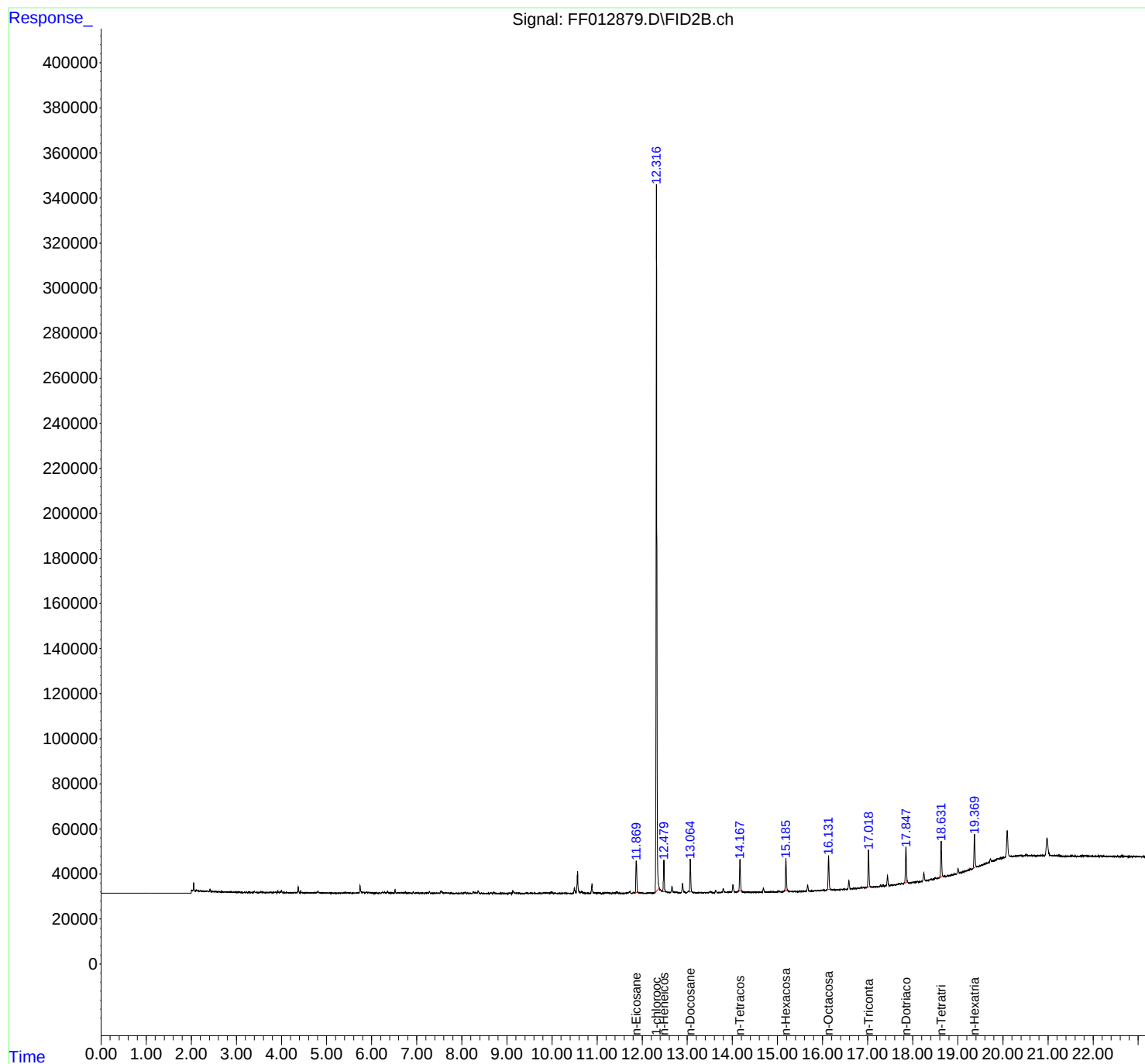
(m)=manual int.

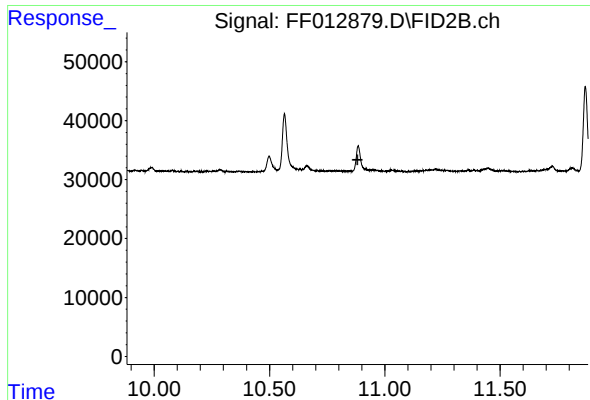
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Signal Info : 20M x 0.18mm x 0.18um

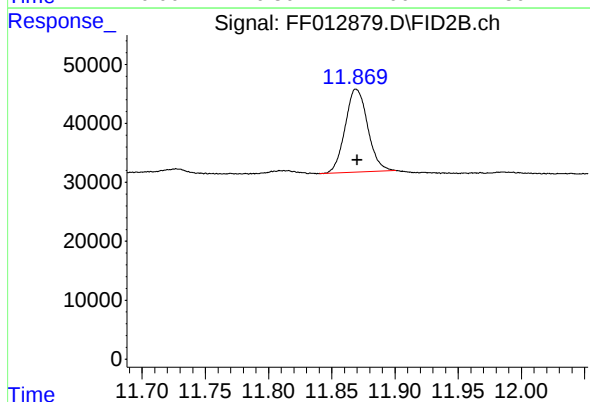




#9 ortho-Terphenyl (SURR)

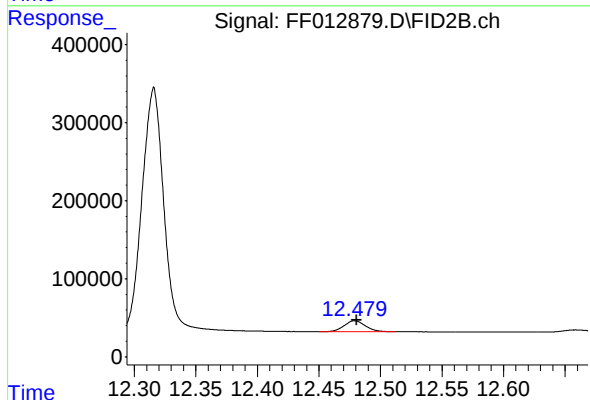
R.T.: 0.000 min
Exp R.T.: 10.882 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



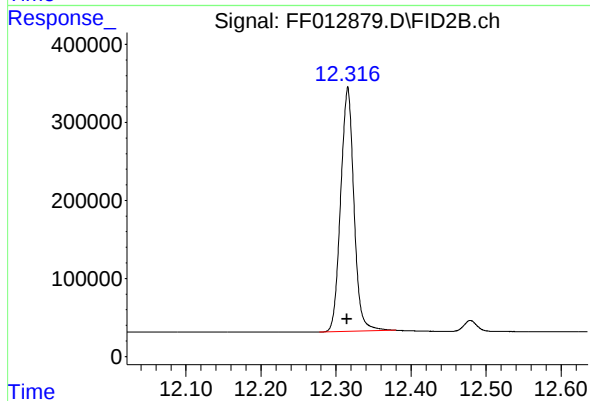
#10 n-Eicosane (C20)

R.T.: 11.869 min
Delta R.T.: 0.000 min
Response: 174276
Conc: 1.27 ug/ml



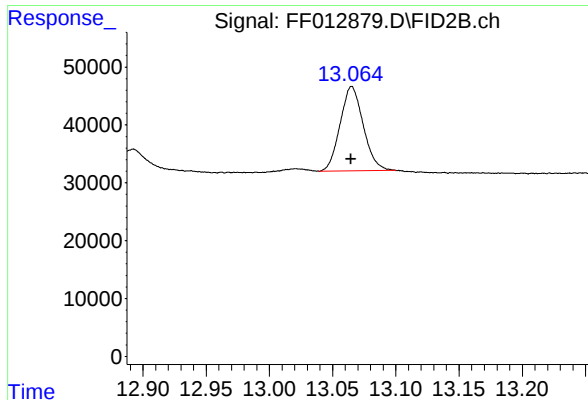
#11 n-Heneicosane (C21)

R.T.: 12.479 min
Delta R.T.: -0.001 min
Response: 170236
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

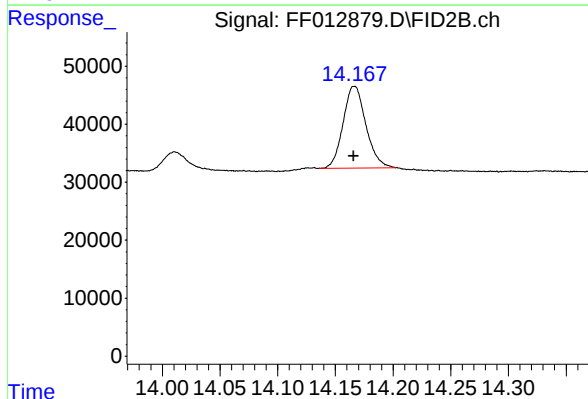
R.T.: 12.316 min
Delta R.T.: 0.001 min
Response: 3842530
Conc: 32.51 ug/ml



#13 n-Docosane (C22)

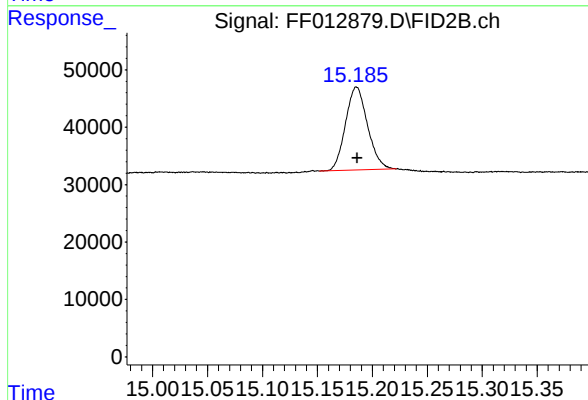
R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 185263
Conc: 1.38 ug/ml

Instrument :
FID_F
ClientSampleId :



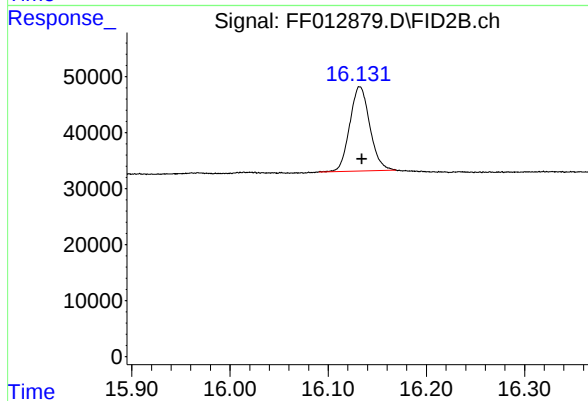
#14 n-Tetracosane (C24)

R.T.: 14.166 min
Delta R.T.: 0.000 min
Response: 193870
Conc: 1.47 ug/ml



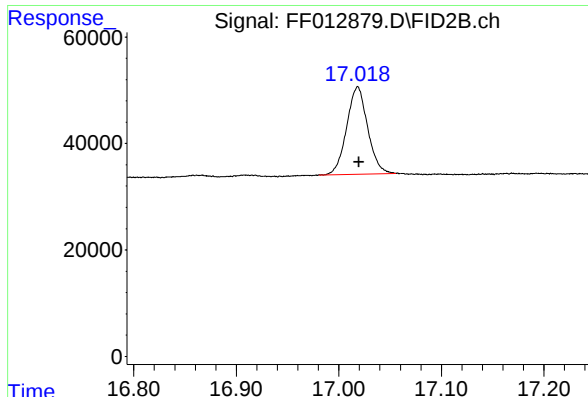
#15 n-Hexacosane (C26)

R.T.: 15.186 min
Delta R.T.: 0.000 min
Response: 201350
Conc: 1.58 ug/ml



#16 n-Octacosane (C28)

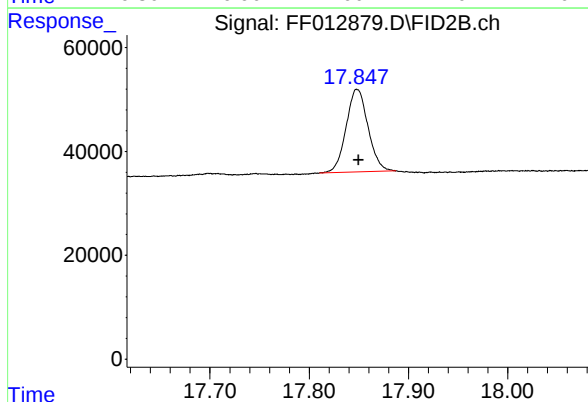
R.T.: 16.132 min
Delta R.T.: -0.002 min
Response: 212606
Conc: 1.73 ug/ml



#17 n-Tricontane (C30)

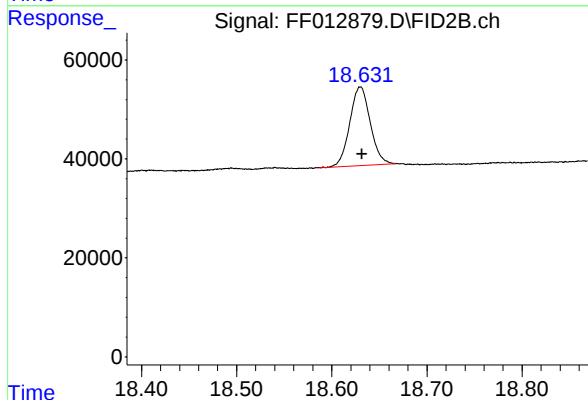
R.T.: 17.018 min
Delta R.T.: -0.001 min
Response: 232711
Conc: 1.88 ug/ml

Instrument :
FID_F
ClientSampleId :



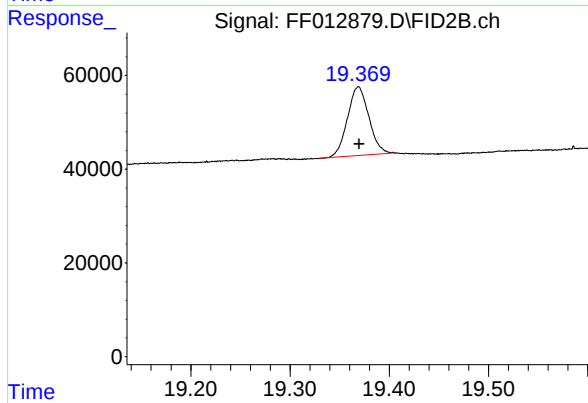
#18 n-Dotriacontane (C32)

R.T.: 17.848 min
Delta R.T.: -0.002 min
Response: 242879
Conc: 2.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.630 min
Delta R.T.: -0.002 min
Response: 237494
Conc: 2.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.369 min
Delta R.T.: -0.001 min
Response: 220693
Conc: 1.96 ug/ml