

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121223AL\
 Data File : FC065386.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2023 10:15
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 22:34:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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)	11.555f	319253	1.376 ug/ml
Spiked Amount 50.000		Recovery =	2.75%
12) S 1-chlorooctadecane (S...	12.899	448277	2.707 ug/ml
Spiked Amount 50.000		Recovery =	5.41%
Target Compounds			
10) T n-Eicosane (C20)	12.485	137802	0.728 ug/ml
11) T n-Heneicosane (C21)	13.099	109763	0.594 ug/ml
13) T n-Docosane (C22)	13.683	110744	0.614 ug/ml
14) T n-Tetracosane (C24)	14.779	62757	0.362 ug/ml
15) T n-Hexacosane (C26)	15.795	64295	0.386 ug/ml
16) T n-Octacosane (C28)	16.741	70033	0.438 ug/ml
17) T n-Tricontane (C30)	17.627	49526	0.311 ug/ml
18) T n-Dotriacontane (C32)	18.451	83160	0.529 ug/ml

(f)=RT Delta > 1/2 Window

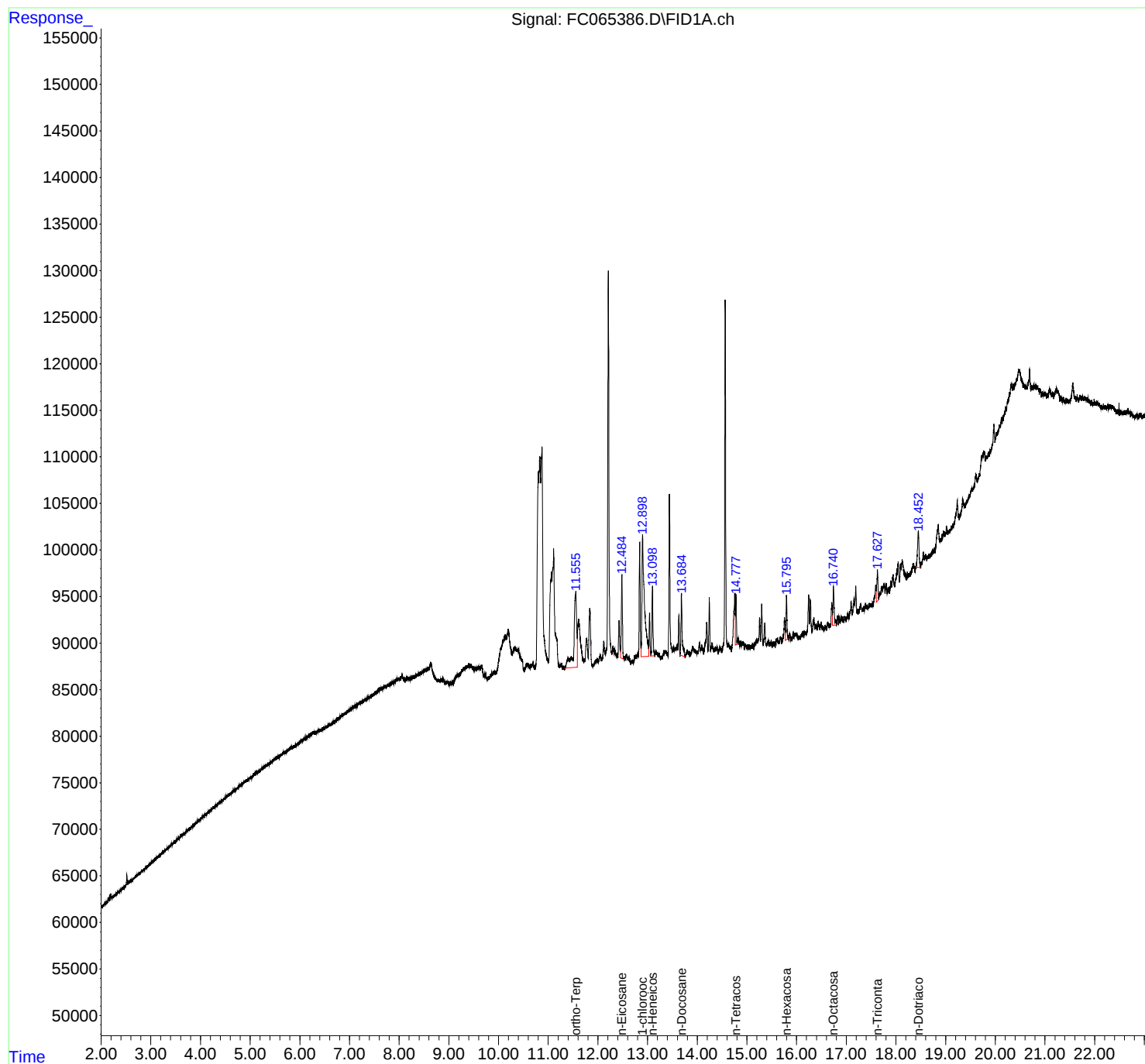
(m)=manual int.

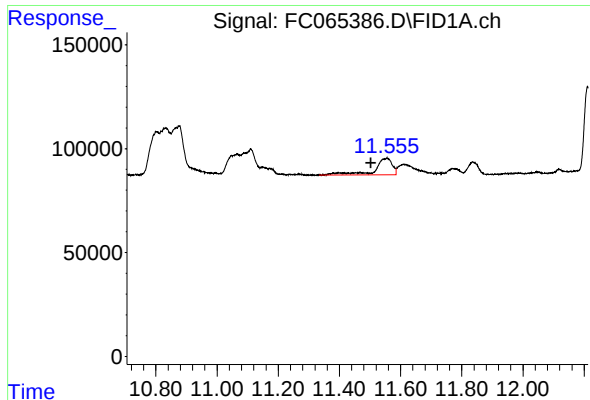
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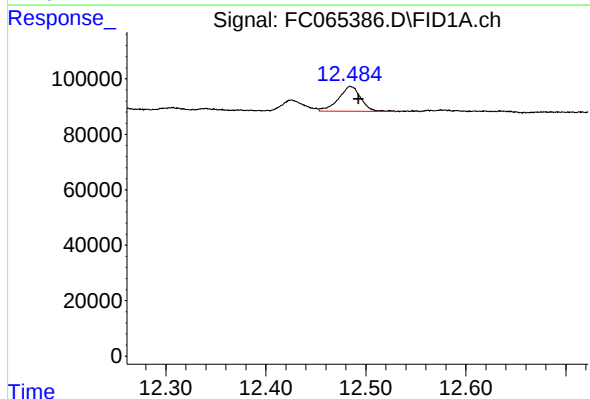




#9 ortho-Terphenyl (SURR)

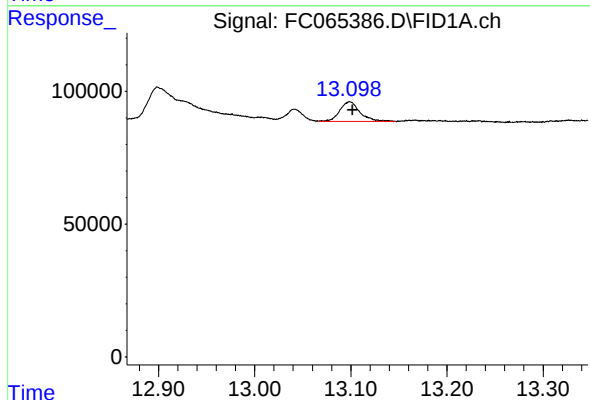
R.T.: 11.555 min
Delta R.T.: 0.052 min
Response: 319253
Conc: 1.38 ug/ml

Instrument :
FID_C
ClientSampleId :



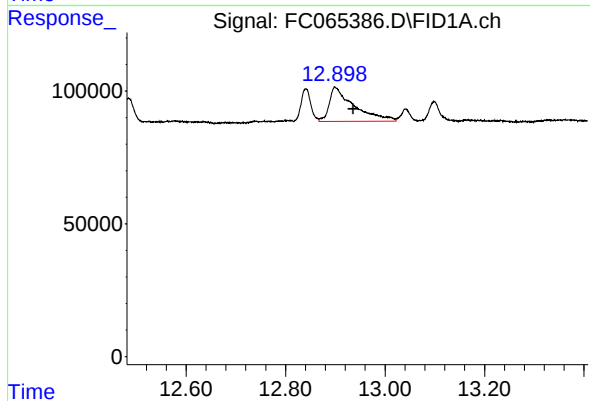
#10 n-Eicosane (C20)

R.T.: 12.485 min
Delta R.T.: -0.008 min
Response: 137802
Conc: 0.73 ug/ml



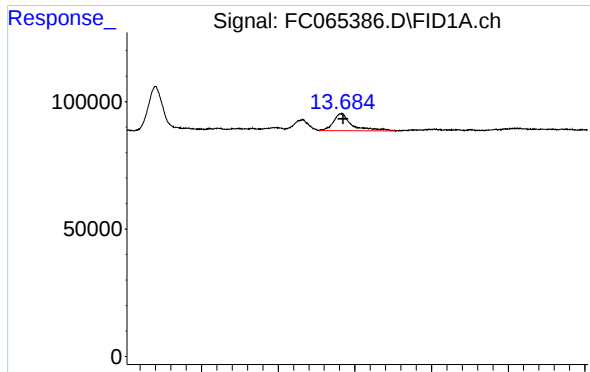
#11 n-Heneicosane (C21)

R.T.: 13.099 min
Delta R.T.: -0.003 min
Response: 109763
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

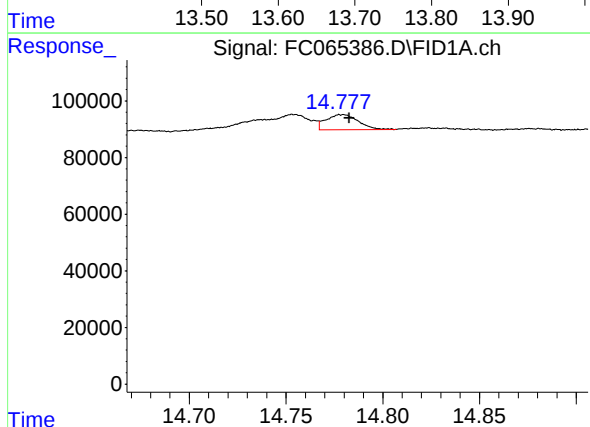
R.T.: 12.899 min
Delta R.T.: -0.037 min
Response: 448277
Conc: 2.71 ug/ml



#13 n-Docosane (C22)

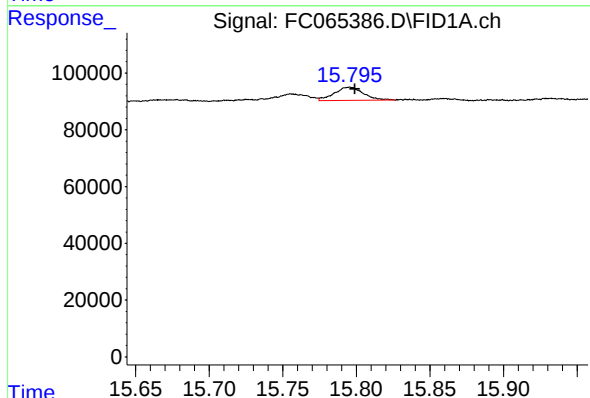
R.T.: 13.683 min
Delta R.T.: -0.003 min
Response: 110744
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



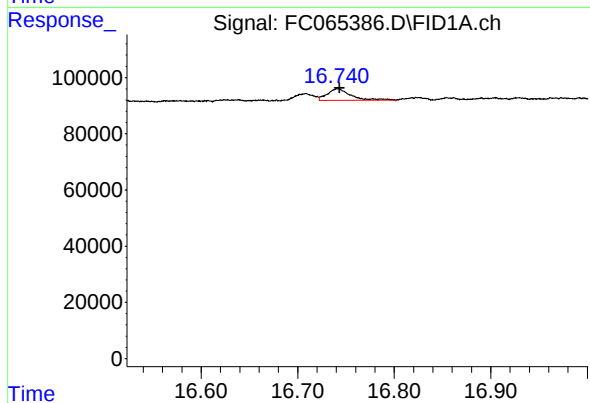
#14 n-Tetracosane (C24)

R.T.: 14.779 min
Delta R.T.: -0.003 min
Response: 62757
Conc: 0.36 ug/ml



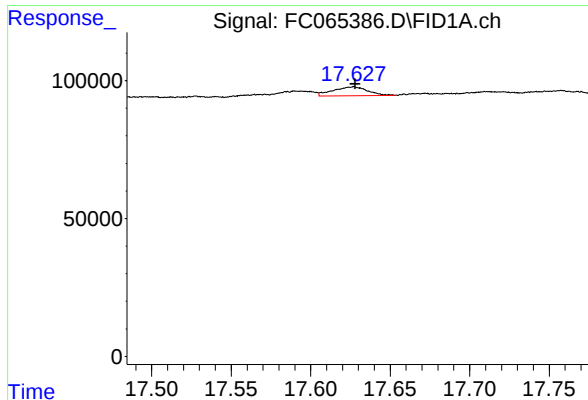
#15 n-Hexacosane (C26)

R.T.: 15.795 min
Delta R.T.: -0.004 min
Response: 64295
Conc: 0.39 ug/ml



#16 n-Octacosane (C28)

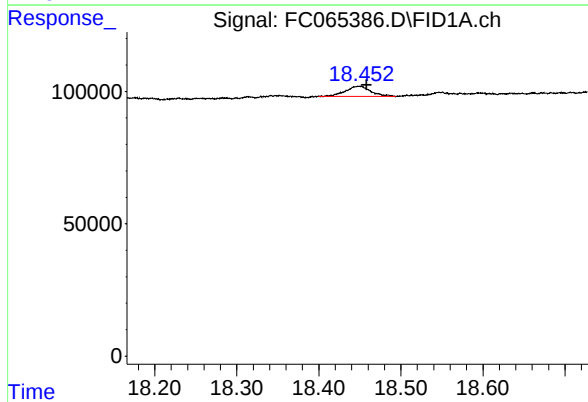
R.T.: 16.741 min
Delta R.T.: -0.002 min
Response: 70033
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.627 min
Delta R.T.: -0.001 min
Response: 49526
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.451 min
Delta R.T.: -0.008 min
Response: 83160
Conc: 0.53 ug/ml