

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081522AL\
 Data File : FC061119.D
 Signal(s) : FID1A.ch
 Acq On : 15 Aug 2022 14:10
 Operator : YP/AJ
 Sample : N4199-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 06:50:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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)	10.632	3794350	23.121 ug/ml
Spiked Amount 50.000		Recovery =	46.24%
12) S 1-chlorooctadecane (S...	11.995	3441074	25.921 ug/ml
Spiked Amount 50.000		Recovery =	51.84%
Target Compounds			
13) T n-Docosane (C22)	12.727	102173	0.655 ug/ml
14) T n-Tetracosane (C24)	13.847	138916	0.910 ug/ml
16) T n-Octacosane (C28)	15.707	222453	1.552 ug/ml
18) T n-Dotriacontane (C32)	17.402	243176	1.802 ug/ml
19) T n-Tetratriacontane (C34)	18.169	156553	1.248 ug/ml
20) T n-Hexatriacontane (C36)	18.885	126559	1.035 ug/ml
21) T n-Octatriacontane (C38)	19.573	131068	1.111 ug/ml
22) T n-Tetracontane (C40)	20.210	72464	0.630 ug/ml

(f)=RT Delta > 1/2 Window

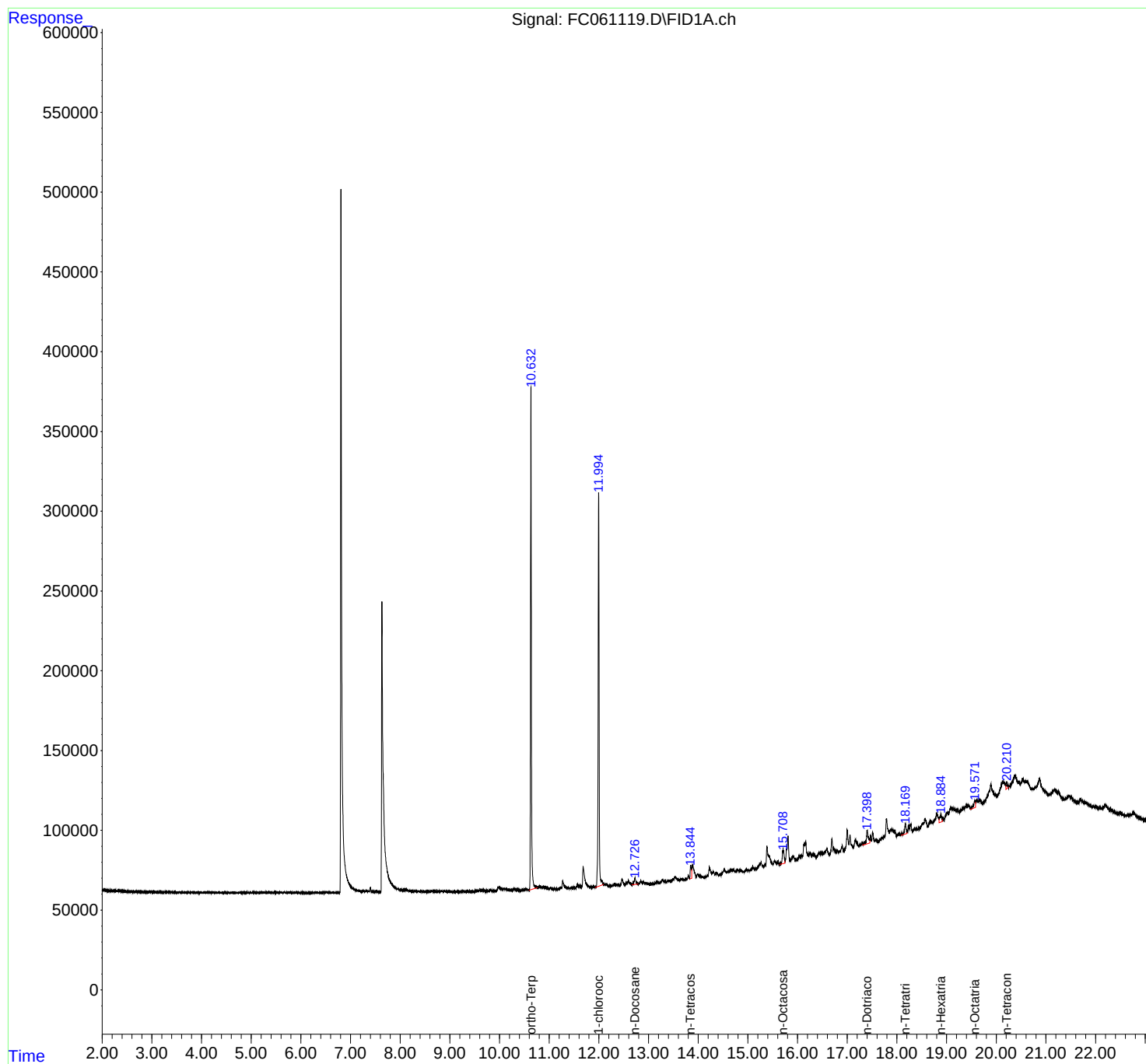
(m)=manual int.

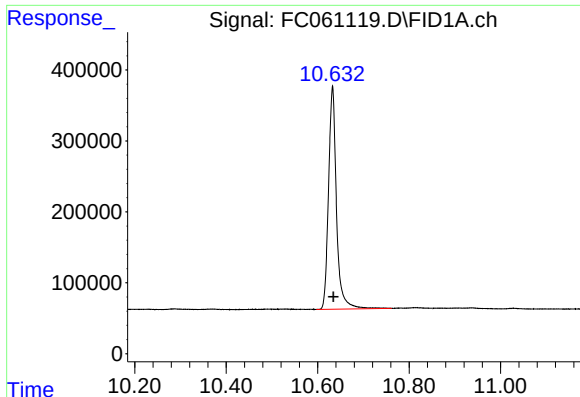
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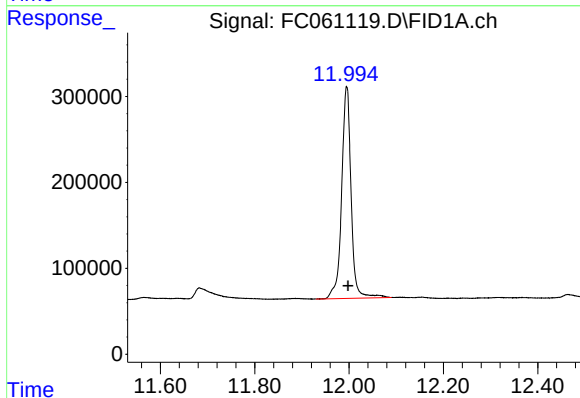




#9 ortho-Terphenyl (SURR)

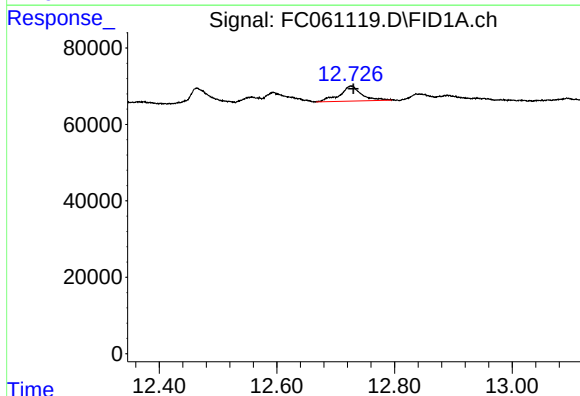
R.T.: 10.632 min
Delta R.T.: -0.002 min
Response: 3794350
Conc: 23.12 ug/ml

Instrument :
FID_C
ClientSampleId :



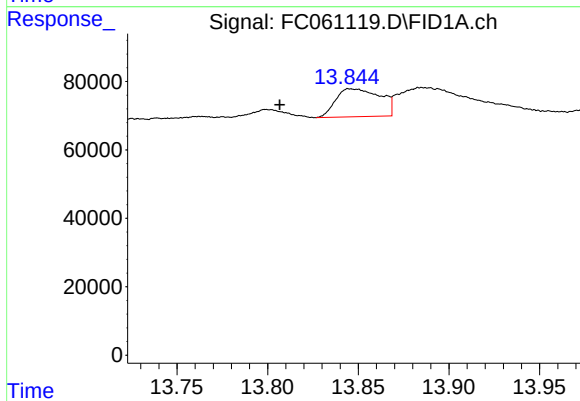
#12 1-chlorooctadecane (SURR)

R.T.: 11.995 min
Delta R.T.: -0.003 min
Response: 3441074
Conc: 25.92 ug/ml



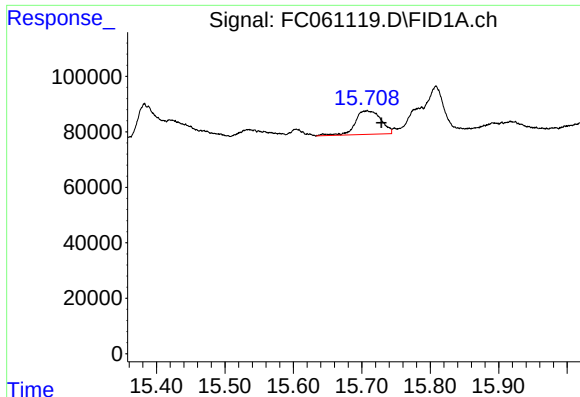
#13 n-Docosane (C22)

R.T.: 12.727 min
Delta R.T.: -0.003 min
Response: 102173
Conc: 0.66 ug/ml



#14 n-Tetracosane (C24)

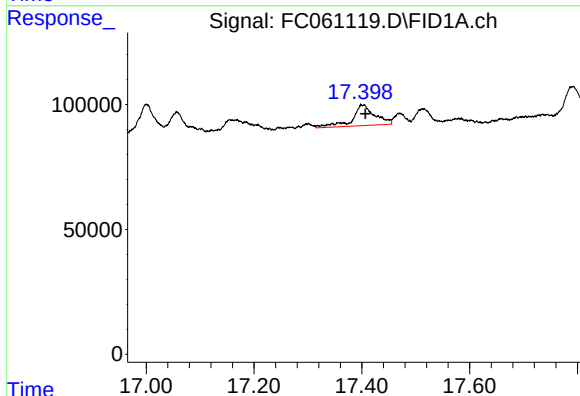
R.T.: 13.847 min
Delta R.T.: 0.041 min
Response: 138916
Conc: 0.91 ug/ml



#16 n-Octacosane (C28)

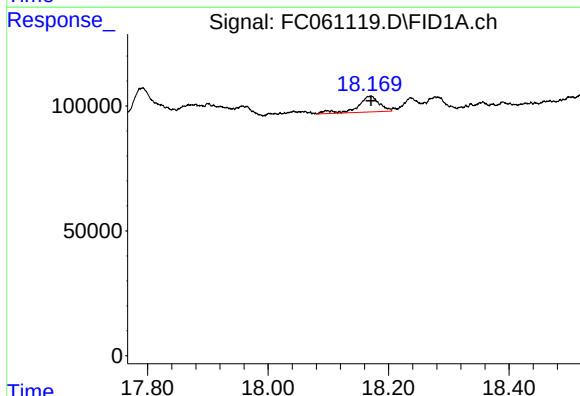
R.T.: 15.707 min
Delta R.T.: -0.021 min
Response: 222453
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



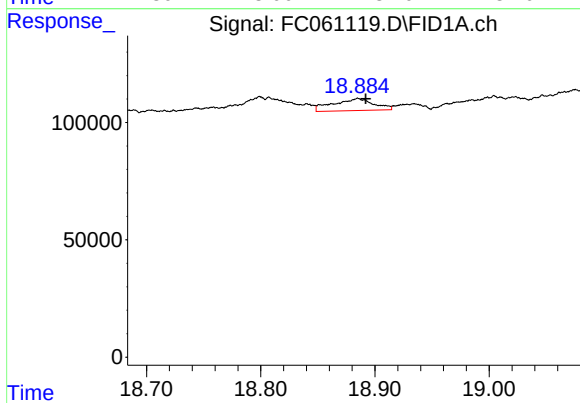
#18 n-Dotriacontane (C32)

R.T.: 17.402 min
Delta R.T.: -0.005 min
Response: 243176
Conc: 1.80 ug/ml



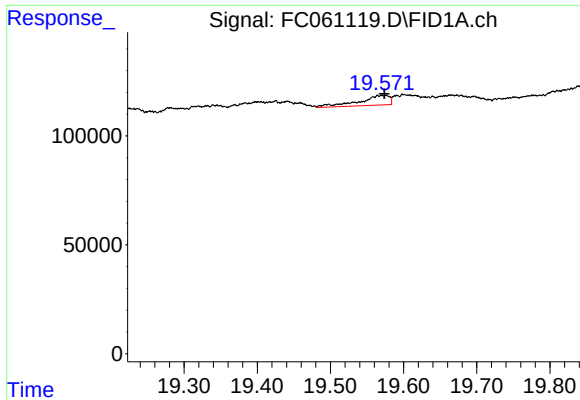
#19 n-Tetratriacontane (C34)

R.T.: 18.169 min
Delta R.T.: -0.001 min
Response: 156553
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

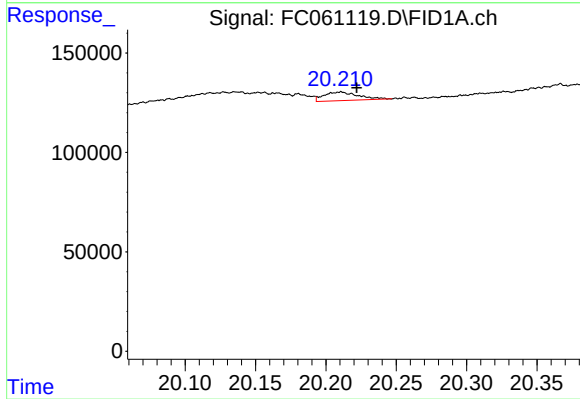
R.T.: 18.885 min
Delta R.T.: -0.007 min
Response: 126559
Conc: 1.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.573 min
Delta R.T.: 0.000 min
Response: 131068
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.210 min
Delta R.T.: -0.012 min
Response: 72464
Conc: 0.63 ug/ml