

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072822AL\
 Data File : FC060883.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2022 20:11
 Operator : YP/AJ
 Sample : N3925-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 22:51:45 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)	10.636	5245406	31.963 ug/ml
Spiked Amount 50.000		Recovery =	63.93%
12) S 1-chlorooctadecane (S...	12.018	15102660	113.764 ug/ml
Spiked Amount 50.000		Recovery =	227.53%
Target Compounds			
10) T n-Eicosane (C20)	11.563	185890	1.185 ug/ml
13) T n-Docosane (C22)	12.680f	201426	1.292 ug/ml
14) T n-Tetracosane (C24)	13.799	460714	3.018 ug/ml
16) T n-Octacosane (C28)	15.732	635875	4.438 ug/ml
17) T n-Tricontane (C30)	16.610	387390	2.767 ug/ml
18) T n-Dotriacontane (C32)	17.417	209024	1.549 ug/ml
19) T n-Tetratriacontane (C34)	18.183	159519	1.272 ug/ml
20) T n-Hexatriacontane (C36)	18.909	298118	2.439 ug/ml
21) T n-Octatriacontane (C38)	19.586	1316176	11.152 ug/ml
22) T n-Tetracontane (C40)	20.236	651581	5.661 ug/ml

(f)=RT Delta > 1/2 Window

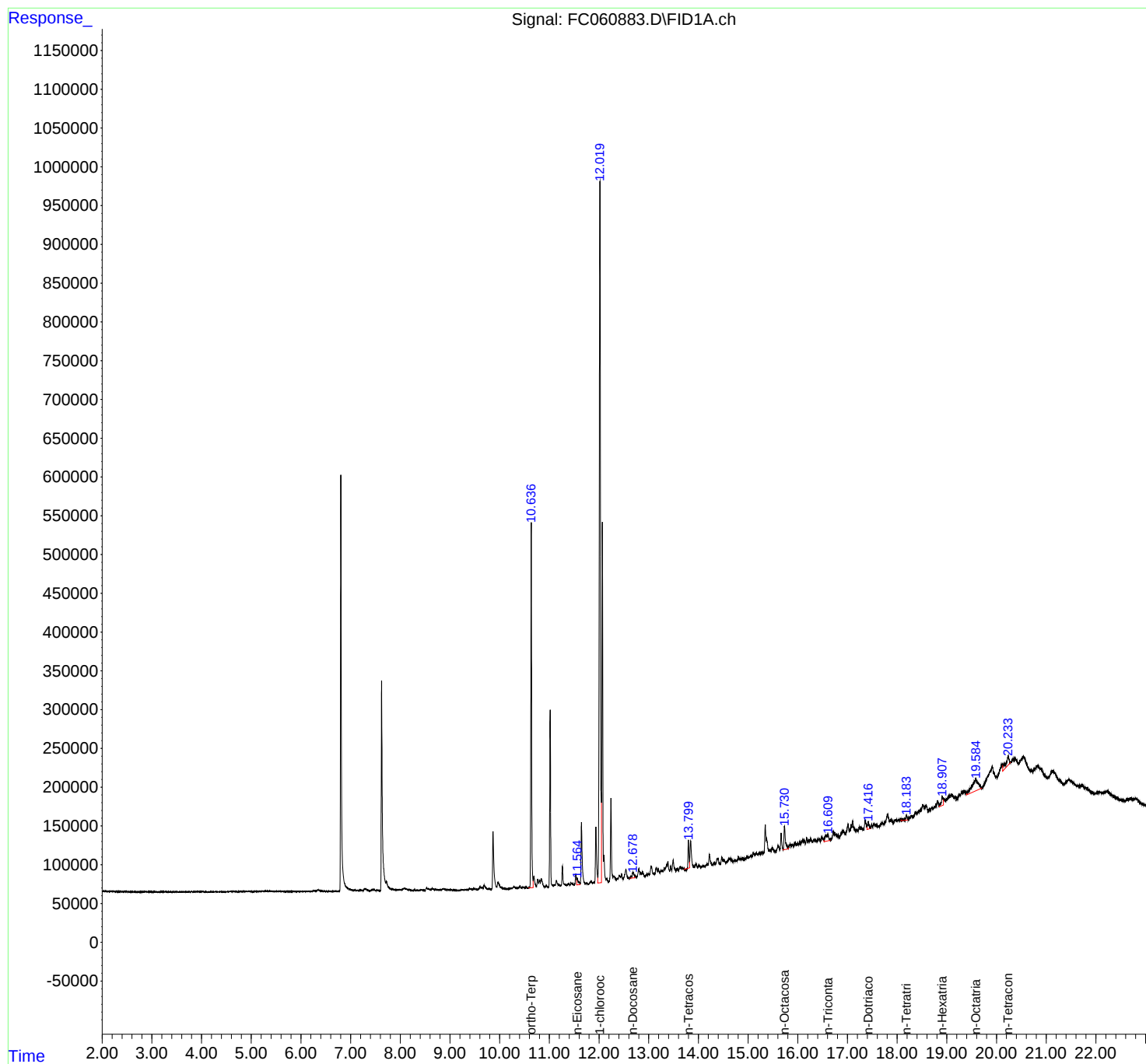
(m)=manual int.

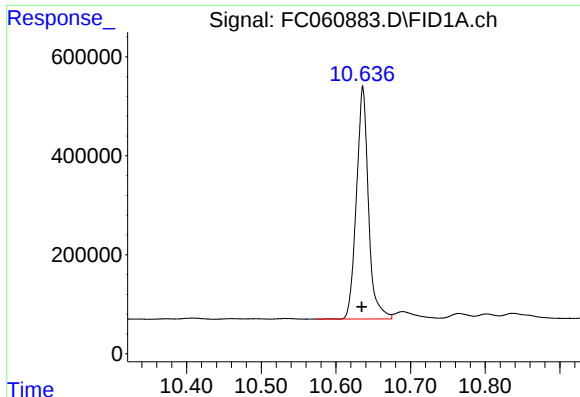
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Signal Info : 20M x 0.18mm x 0.18um

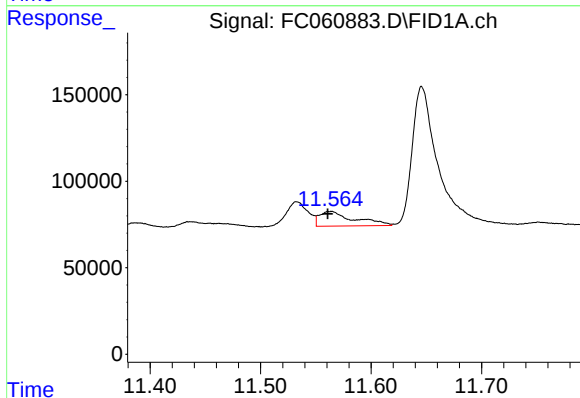




#9 ortho-Terphenyl (SURR)

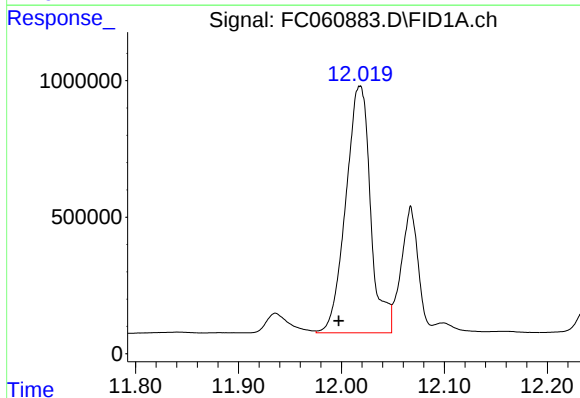
R.T.: 10.636 min
Delta R.T.: 0.001 min
Response: 5245406
Conc: 31.96 ug/ml

Instrument :
FID_C
ClientSampleId :



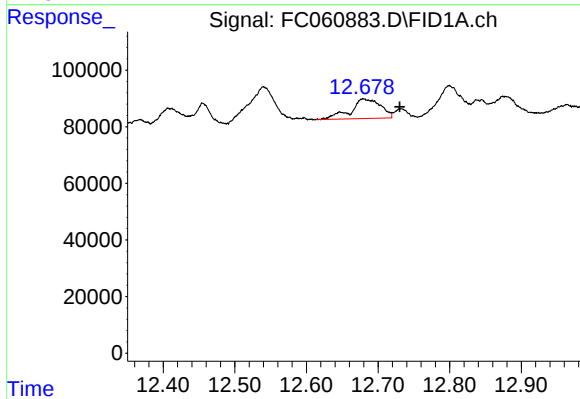
#10 n-Eicosane (C20)

R.T.: 11.563 min
Delta R.T.: 0.002 min
Response: 185890
Conc: 1.18 ug/ml



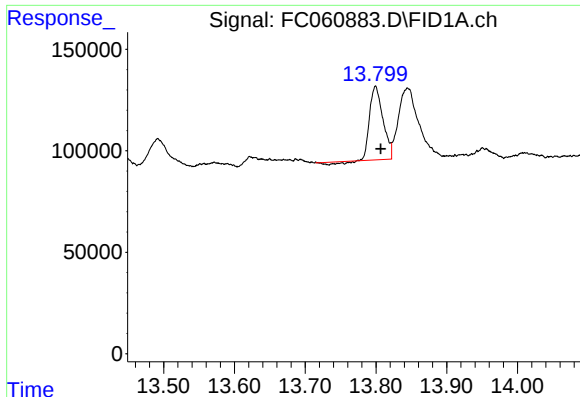
#12 1-chlorooctadecane (SURR)

R.T.: 12.018 min
Delta R.T.: 0.020 min
Response: 15102660
Conc: 113.76 ug/ml



#13 n-Docosane (C22)

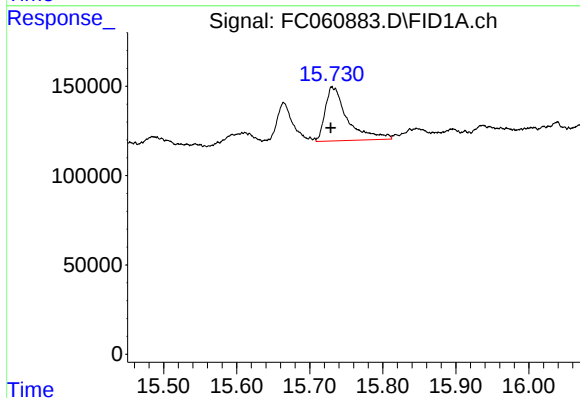
R.T.: 12.680 min
Delta R.T.: -0.050 min
Response: 201426
Conc: 1.29 ug/ml



#14 n-Tetracosane (C24)

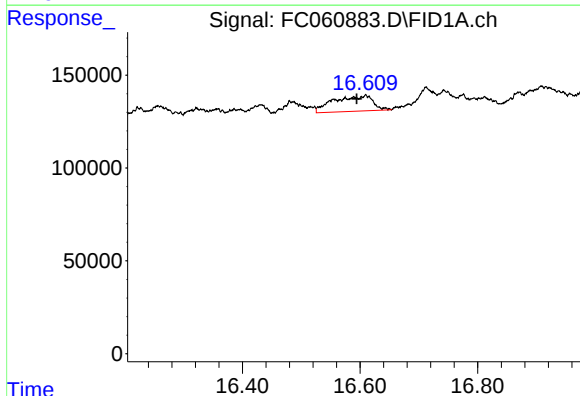
R.T.: 13.799 min
Delta R.T.: -0.007 min
Response: 460714
Conc: 3.02 ug/ml

Instrument :
FID_C
ClientSampleId :



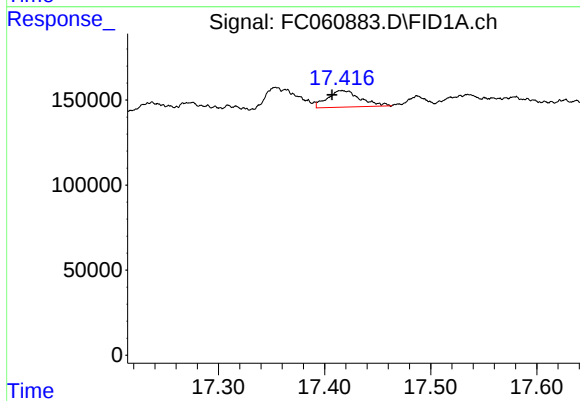
#16 n-Octacosane (C28)

R.T.: 15.732 min
Delta R.T.: 0.003 min
Response: 635875
Conc: 4.44 ug/ml



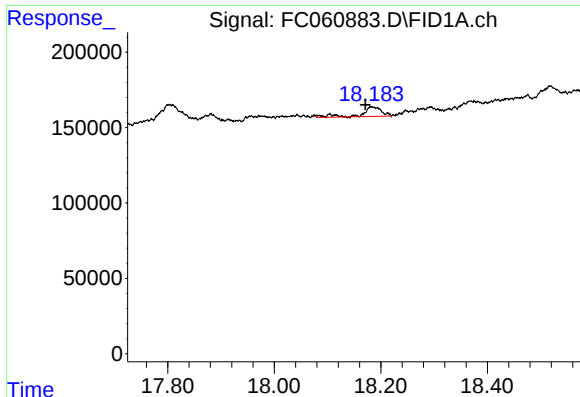
#17 n-Tricontane (C30)

R.T.: 16.610 min
Delta R.T.: 0.016 min
Response: 387390
Conc: 2.77 ug/ml



#18 n-Dotriacontane (C32)

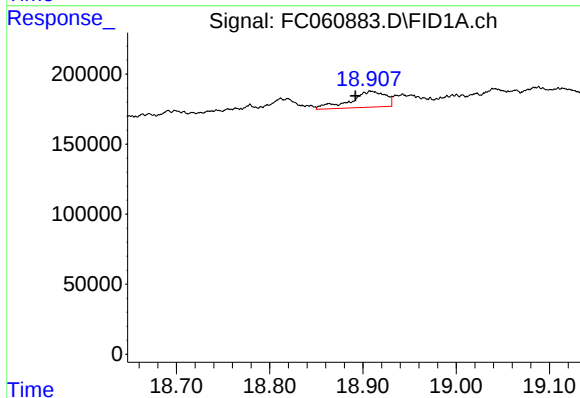
R.T.: 17.417 min
Delta R.T.: 0.010 min
Response: 209024
Conc: 1.55 ug/ml



#19 n-Tetratriacontane (C34)

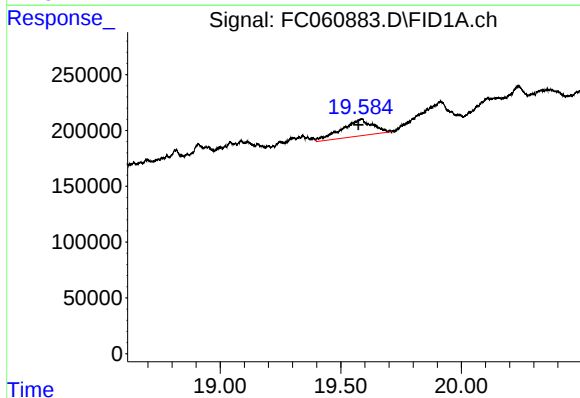
R.T.: 18.183 min
Delta R.T.: 0.012 min
Response: 159519
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



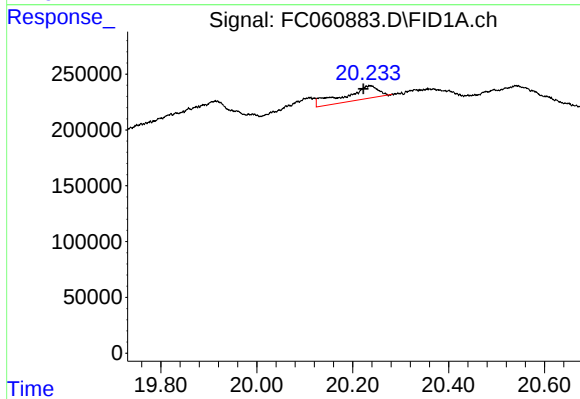
#20 n-Hexatriacontane (C36)

R.T.: 18.909 min
Delta R.T.: 0.017 min
Response: 298118
Conc: 2.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.586 min
Delta R.T.: 0.013 min
Response: 1316176
Conc: 11.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.236 min
Delta R.T.: 0.014 min
Response: 651581
Conc: 5.66 ug/ml