

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072822AL\
 Data File : FC060876.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2022 13:51
 Operator : YP/AJ
 Sample : N3918-02DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 22:50:07 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	1224449	7.461 ug/ml
Spiked Amount 50.000		Recovery =	14.92%
12) S 1-chlorooctadecane (S...	11.996	1247282	9.395 ug/ml
Spiked Amount 50.000		Recovery =	18.79%
Target Compounds			
8) T n-Octadecane (C18)	10.284	196464	1.258 ug/ml
10) T n-Eicosane (C20)	11.559	276492	1.762 ug/ml
11) T n-Heneicosane (C21)	12.131	233039	1.489 ug/ml
13) T n-Docosane (C22)	12.784f	831154	5.331 ug/ml
14) T n-Tetracosane (C24)	13.786	3245554	21.259 ug/ml
15) T n-Hexacosane (C26)	14.788	174709	1.170 ug/ml
16) T n-Octacosane (C28)	15.708	2960458	20.660 ug/ml
18) T n-Dotriacontane (C32)	17.410	68216	0.505 ug/ml
20) T n-Hexatriacontane (C36)	18.883	677272	5.541 ug/ml
21) T n-Octatriacontane (C38)	19.577	412969	3.499 ug/ml
22) T n-Tetracontane (C40)	20.222	468334	4.069 ug/ml

(f)=RT Delta > 1/2 Window

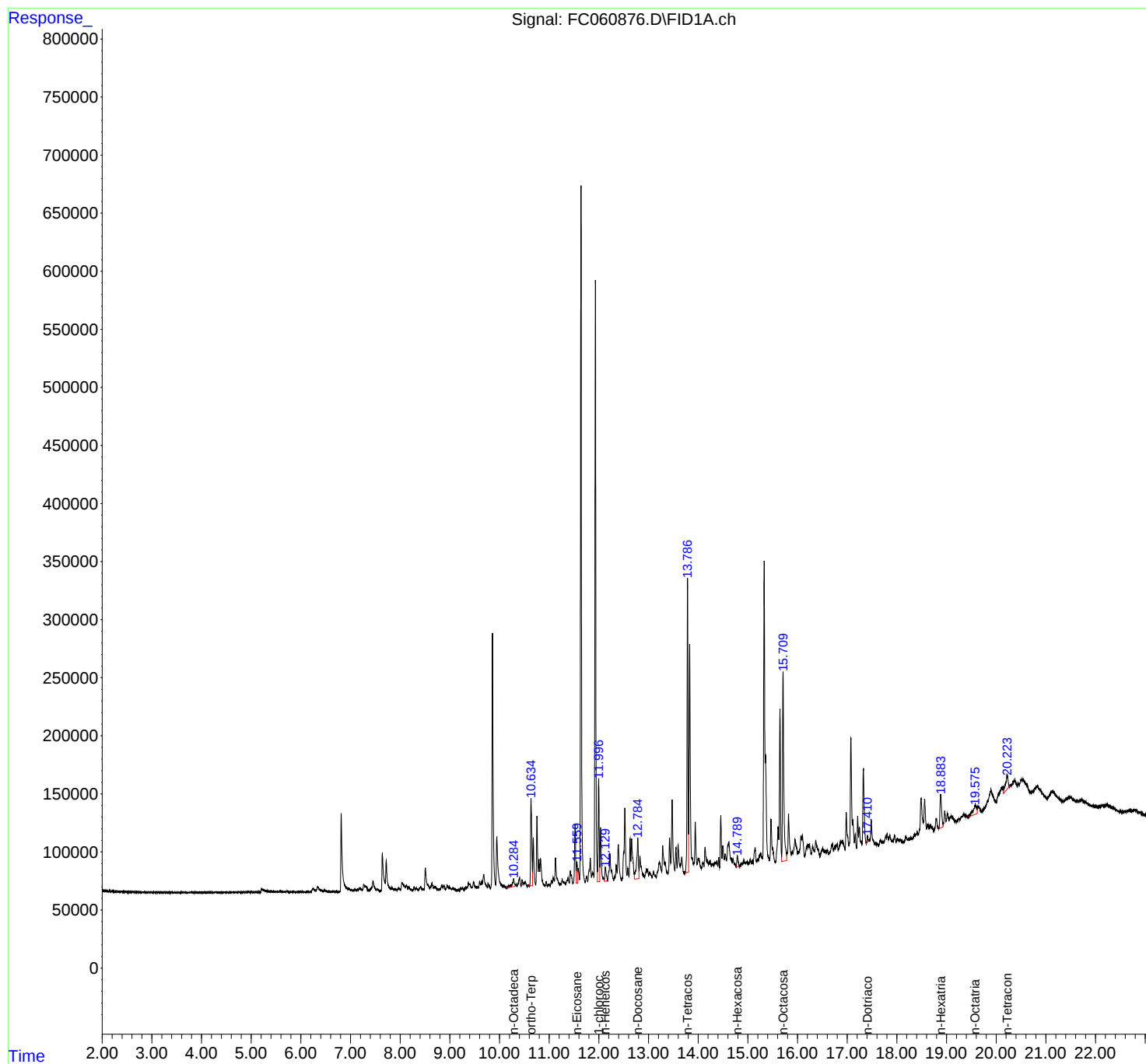
(m)=manual int.

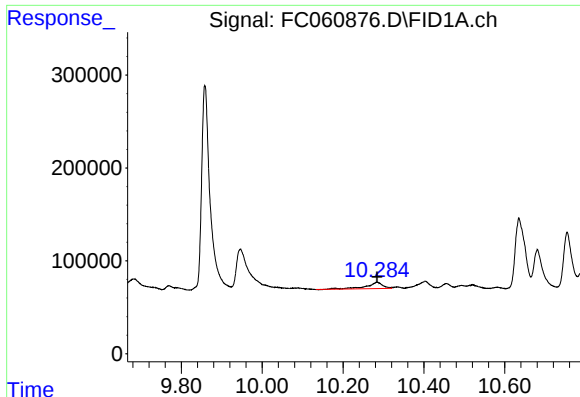
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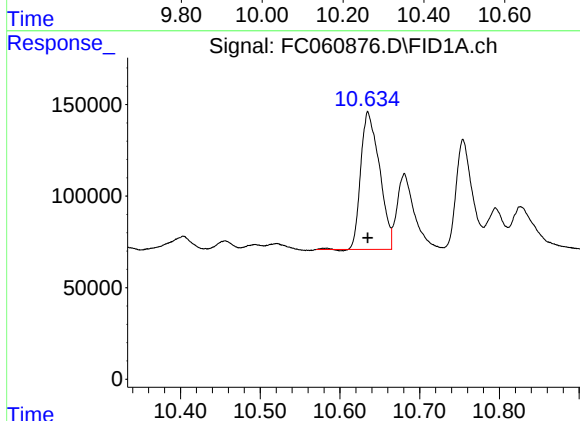




#8 n-Octadecane (C18)

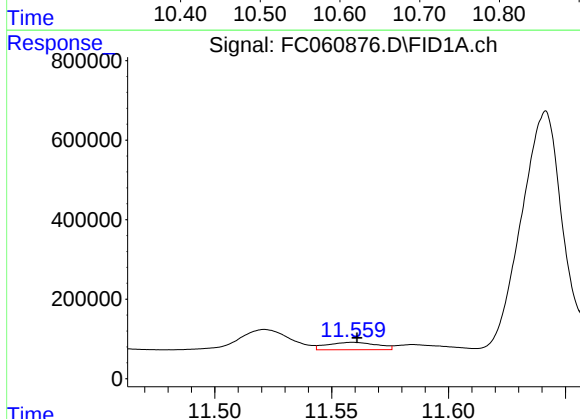
R.T.: 10.284 min
Delta R.T.: 0.000 min
Response: 196464
Conc: 1.26 ug/ml

Instrument :
FID_C
ClientSampleId :



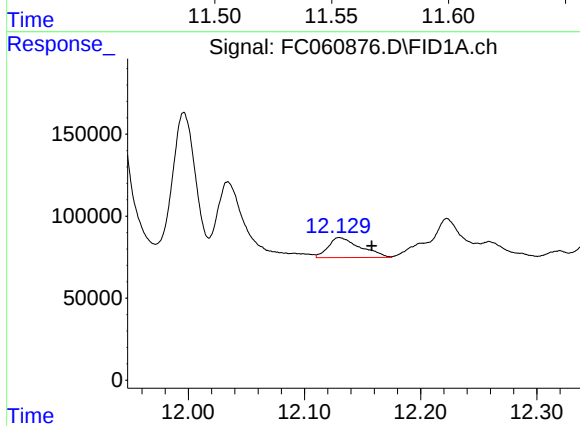
#9 ortho-Terphenyl (SURR)

R.T.: 10.636 min
Delta R.T.: 0.000 min
Response: 1224449
Conc: 7.46 ug/ml



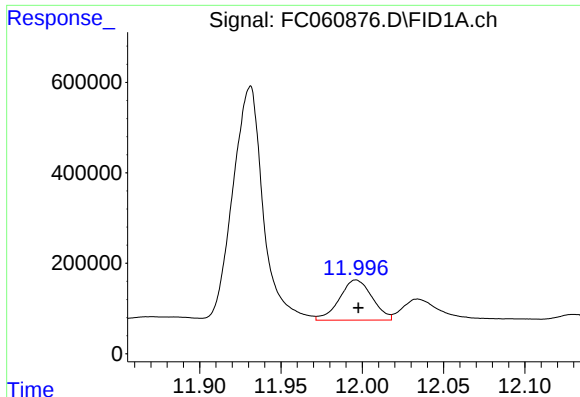
#10 n-Eicosane (C20)

R.T.: 11.559 min
Delta R.T.: -0.002 min
Response: 276492
Conc: 1.76 ug/ml



#11 n-Heneicosane (C21)

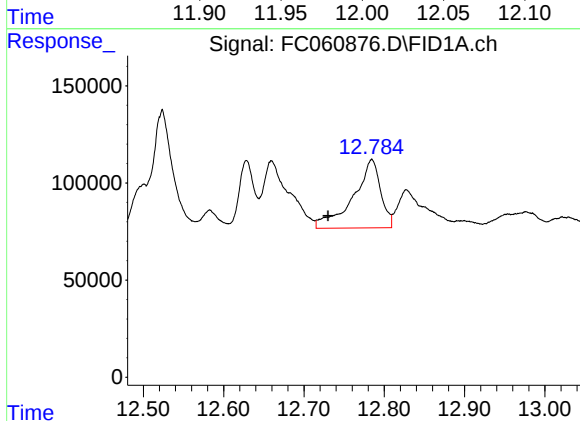
R.T.: 12.131 min
Delta R.T.: -0.027 min
Response: 233039
Conc: 1.49 ug/ml



#12 1-chlorooctadecane (SURR)

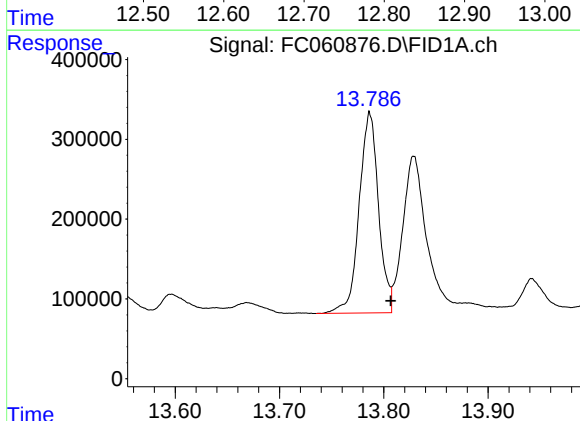
R.T.: 11.996 min
Delta R.T.: -0.001 min
Response: 1247282
Conc: 9.40 ug/ml

Instrument :
FID_C
ClientSampleId :



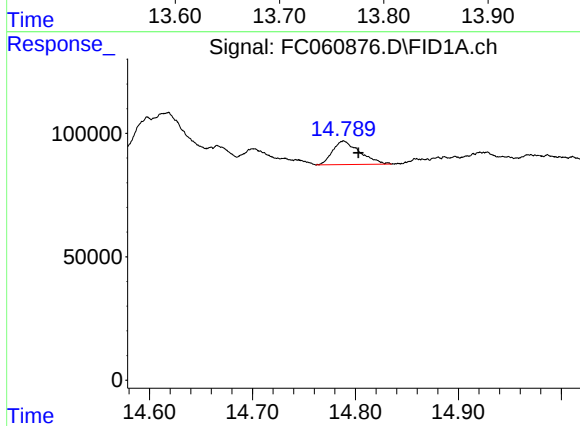
#13 n-Docosane (C22)

R.T.: 12.784 min
Delta R.T.: 0.054 min
Response: 831154
Conc: 5.33 ug/ml



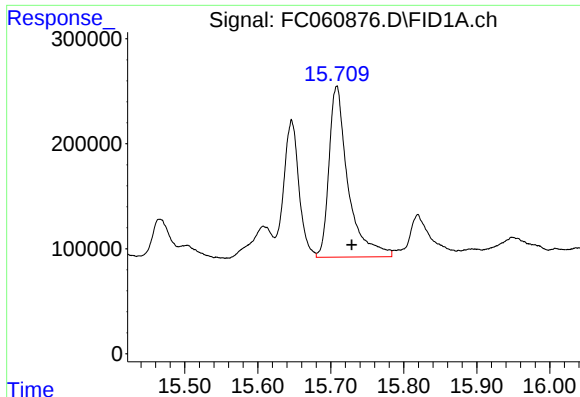
#14 n-Tetracosane (C24)

R.T.: 13.786 min
Delta R.T.: -0.020 min
Response: 3245554
Conc: 21.26 ug/ml



#15 n-Hexacosane (C26)

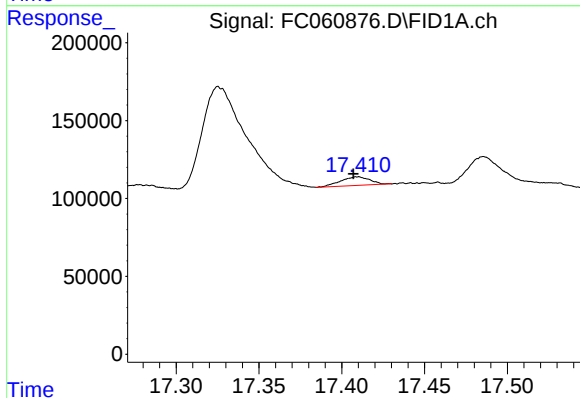
R.T.: 14.788 min
Delta R.T.: -0.015 min
Response: 174709
Conc: 1.17 ug/ml



#16 n-Octacosane (C28)

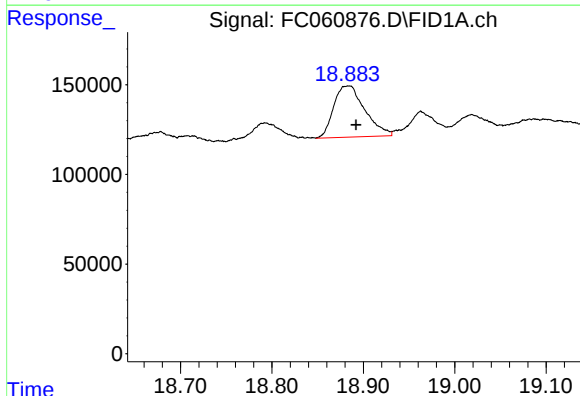
R.T.: 15.708 min
Delta R.T.: -0.020 min
Response: 2960458
Conc: 20.66 ug/ml

Instrument :
FID_C
ClientSampleId :



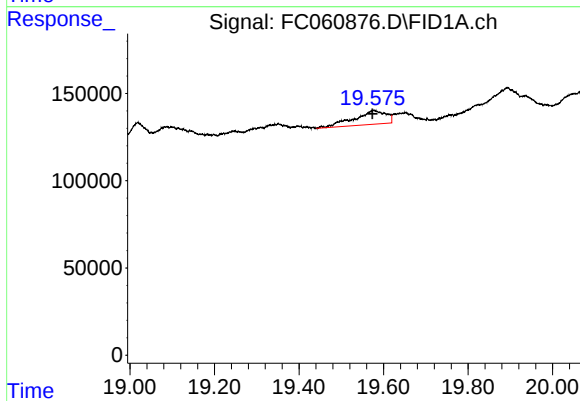
#18 n-Dotriacontane (C32)

R.T.: 17.410 min
Delta R.T.: 0.002 min
Response: 68216
Conc: 0.51 ug/ml



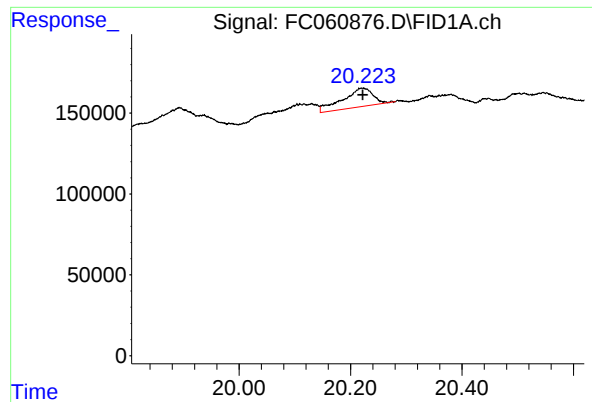
#20 n-Hexatriacontane (C36)

R.T.: 18.883 min
Delta R.T.: -0.009 min
Response: 677272
Conc: 5.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.577 min
Delta R.T.: 0.003 min
Response: 412969
Conc: 3.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.222 min
Delta R.T.: 0.000 min
Response: 468334
Conc: 4.07 ug/ml

Instrument :
FID_C
ClientSampleId :