

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072822AL\
 Data File : FC060880.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2022 17:31
 Operator : YP/AJ
 Sample : N3925-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 22:51:05 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)	10.635	5602265	34.137 ug/ml
Spiked Amount 50.000		Recovery =	68.27%
12) S 1-chlorooctadecane (S...	12.033	36425904	274.385 ug/ml
Spiked Amount 50.000		Recovery =	548.77%
Target Compounds			
14) T n-Tetracosane (C24)	13.852	437631	2.867 ug/ml
16) T n-Octacosane (C28)	15.746	144333	1.007 ug/ml
17) T n-Tricontane (C30)	16.605	312189	2.230 ug/ml
18) T n-Dotriacontane (C32)	17.414	148016	1.097 ug/ml
19) T n-Tetratriacontane (C34)	18.183	322499	2.571 ug/ml
20) T n-Hexatriacontane (C36)	18.864	21862	0.179 ug/ml
21) T n-Octatriacontane (C38)	19.587	695489	5.893 ug/ml
22) T n-Tetracontane (C40)	20.231	61893	0.538 ug/ml

(f)=RT Delta > 1/2 Window

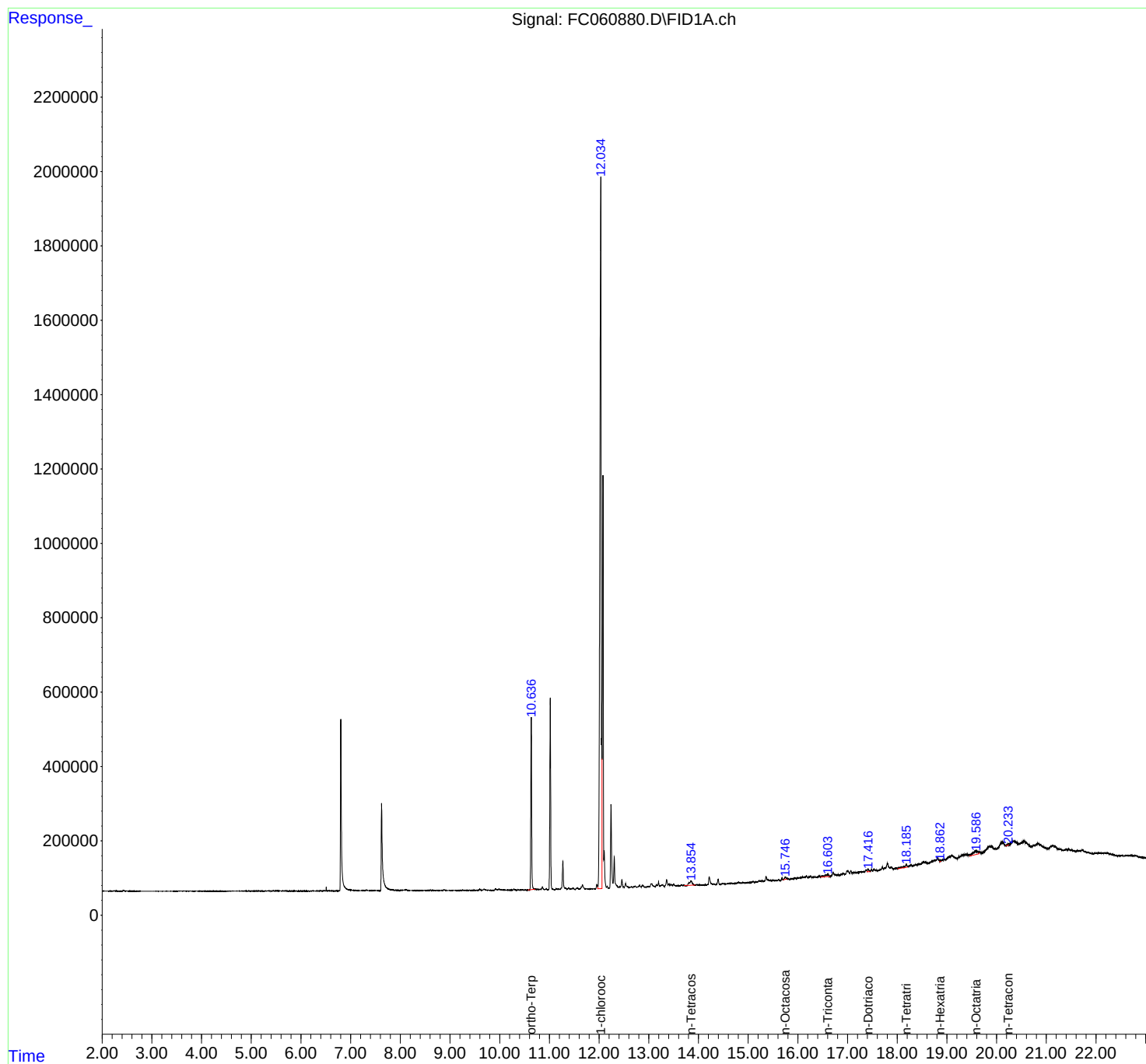
(m)=manual int.

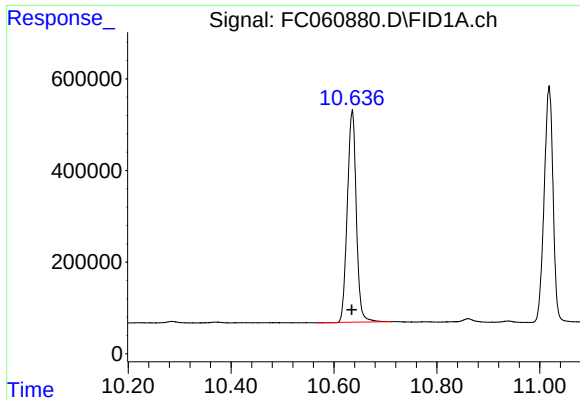
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072822AL\
Data File : FC060880.D
Signal(s) : FID1A.ch
Acq On : 28 Jul 2022 17:31
Operator : YP/AJ
Sample : N3925-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 28 22:51:05 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

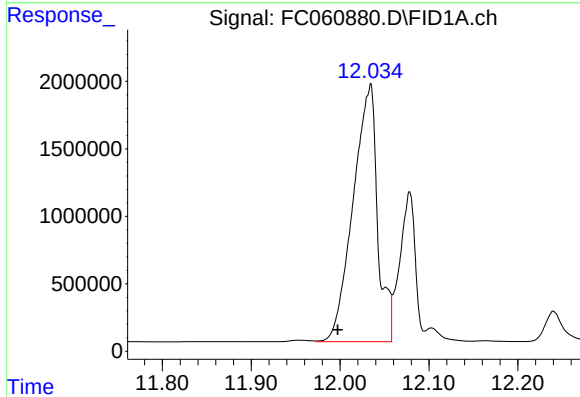




#9 ortho-Terphenyl (SURR)

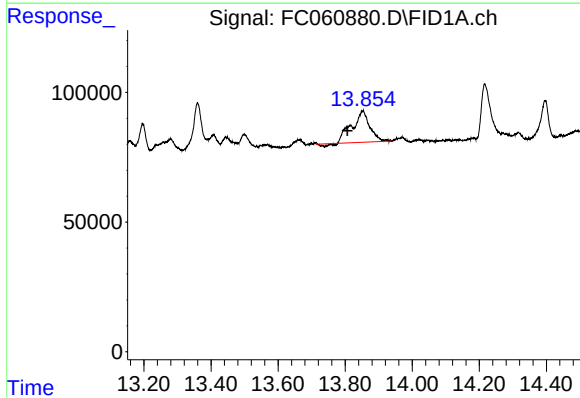
R.T.: 10.635 min
Delta R.T.: 0.000 min
Response: 5602265
Conc: 34.14 ug/ml

Instrument :
FID_C
ClientSampleId :



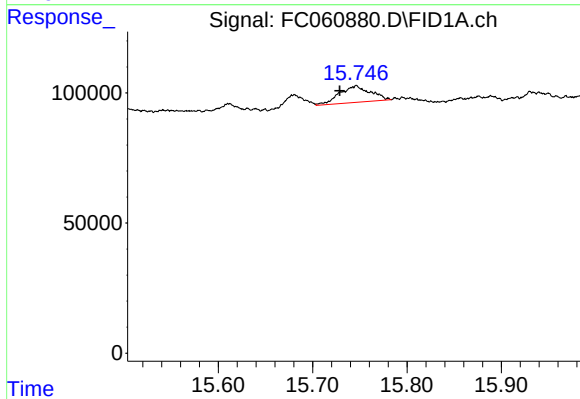
#12 1-chlorooctadecane (SURR)

R.T.: 12.033 min
Delta R.T.: 0.035 min
Response: 36425904
Conc: 274.38 ug/ml



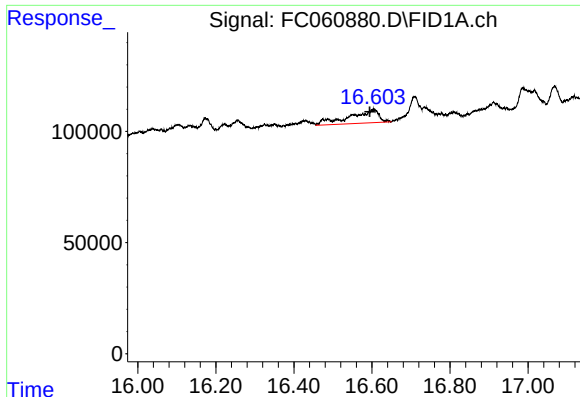
#14 n-Tetracosane (C24)

R.T.: 13.852 min
Delta R.T.: 0.046 min
Response: 437631
Conc: 2.87 ug/ml



#16 n-Octacosane (C28)

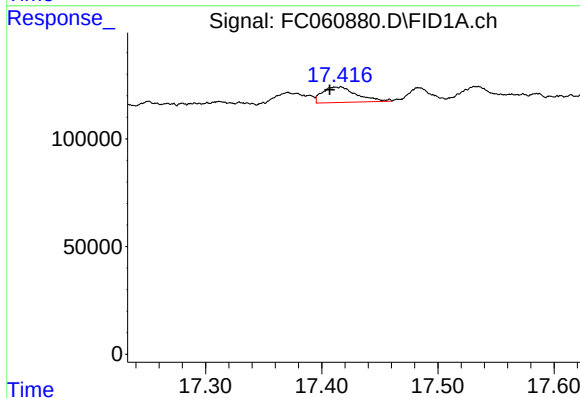
R.T.: 15.746 min
Delta R.T.: 0.017 min
Response: 144333
Conc: 1.01 ug/ml



#17 n-Tricontane (C30)

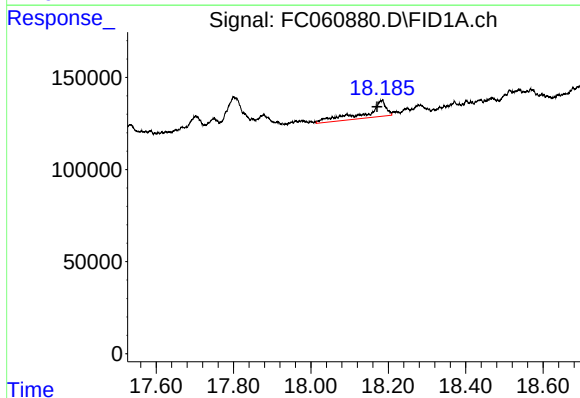
R.T.: 16.605 min
Delta R.T.: 0.011 min
Response: 312189
Conc: 2.23 ug/ml

Instrument :
FID_C
ClientSampleId :



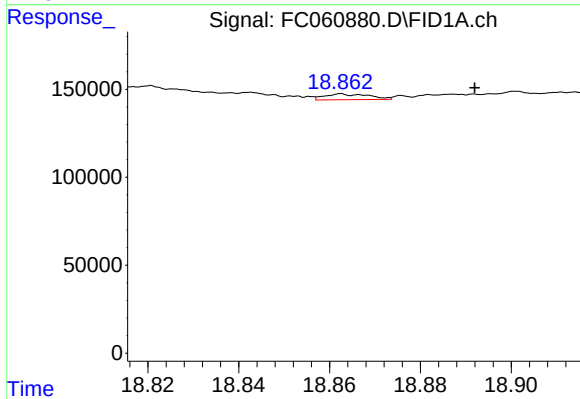
#18 n-Dotriacontane (C32)

R.T.: 17.414 min
Delta R.T.: 0.007 min
Response: 148016
Conc: 1.10 ug/ml



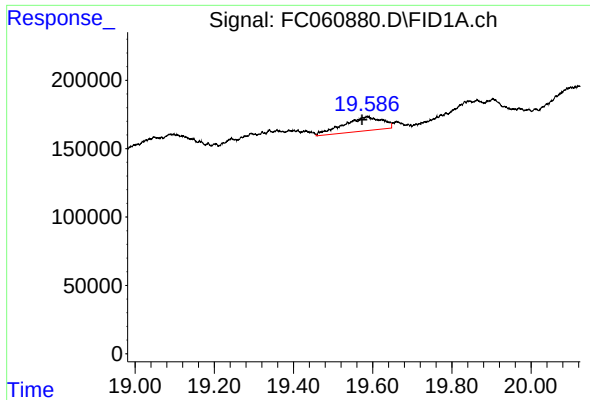
#19 n-Tetratriacontane (C34)

R.T.: 18.183 min
Delta R.T.: 0.012 min
Response: 322499
Conc: 2.57 ug/ml



#20 n-Hexatriacontane (C36)

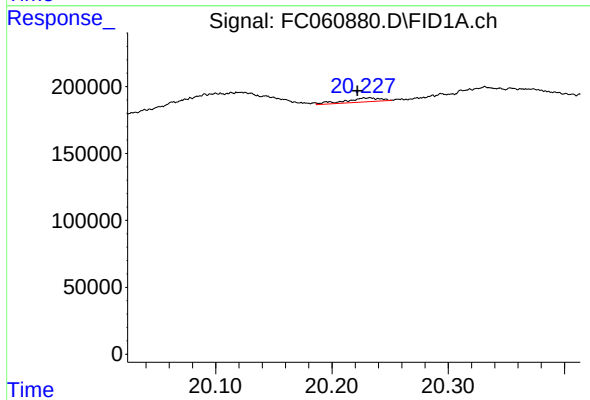
R.T.: 18.864 min
Delta R.T.: -0.028 min
Response: 21862
Conc: 0.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.587 min
Delta R.T.: 0.013 min
Response: 695489
Conc: 5.89 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.231 min
Delta R.T.: 0.009 min
Response: 61893
Conc: 0.54 ug/ml