

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060928.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2022 19:09
 Operator : YP/AJ
 Sample : N3960-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 02:52:54 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	7515927	45.798 ug/ml
Spiked Amount 50.000		Recovery =	91.60%
12) S 1-chlorooctadecane (S...	11.997	5885736	44.335 ug/ml
Spiked Amount 50.000		Recovery =	88.67%
Target Compounds			
10) T n-Eicosane (C20)	11.557	222427	1.417 ug/ml
11) T n-Heneicosane (C21)	12.154	83257	0.532 ug/ml
14) T n-Tetracosane (C24)	13.805	168002	1.100 ug/ml
15) T n-Hexacosane (C26)	14.800	177692	1.190 ug/ml
16) T n-Octacosane (C28)	15.727	410064	2.862 ug/ml
17) T n-Tricontane (C30)	16.595	456360	3.260 ug/ml
18) T n-Dotriacontane (C32)	17.404	2292444	16.986 ug/ml
19) T n-Tetratriacontane (C34)	18.183	1292280	10.304 ug/ml
20) T n-Hexatriacontane (C36)	18.885	306763	2.510 ug/ml
22) T n-Tetracontane (C40)	20.170	255190	2.217 ug/ml

(f)=RT Delta > 1/2 Window

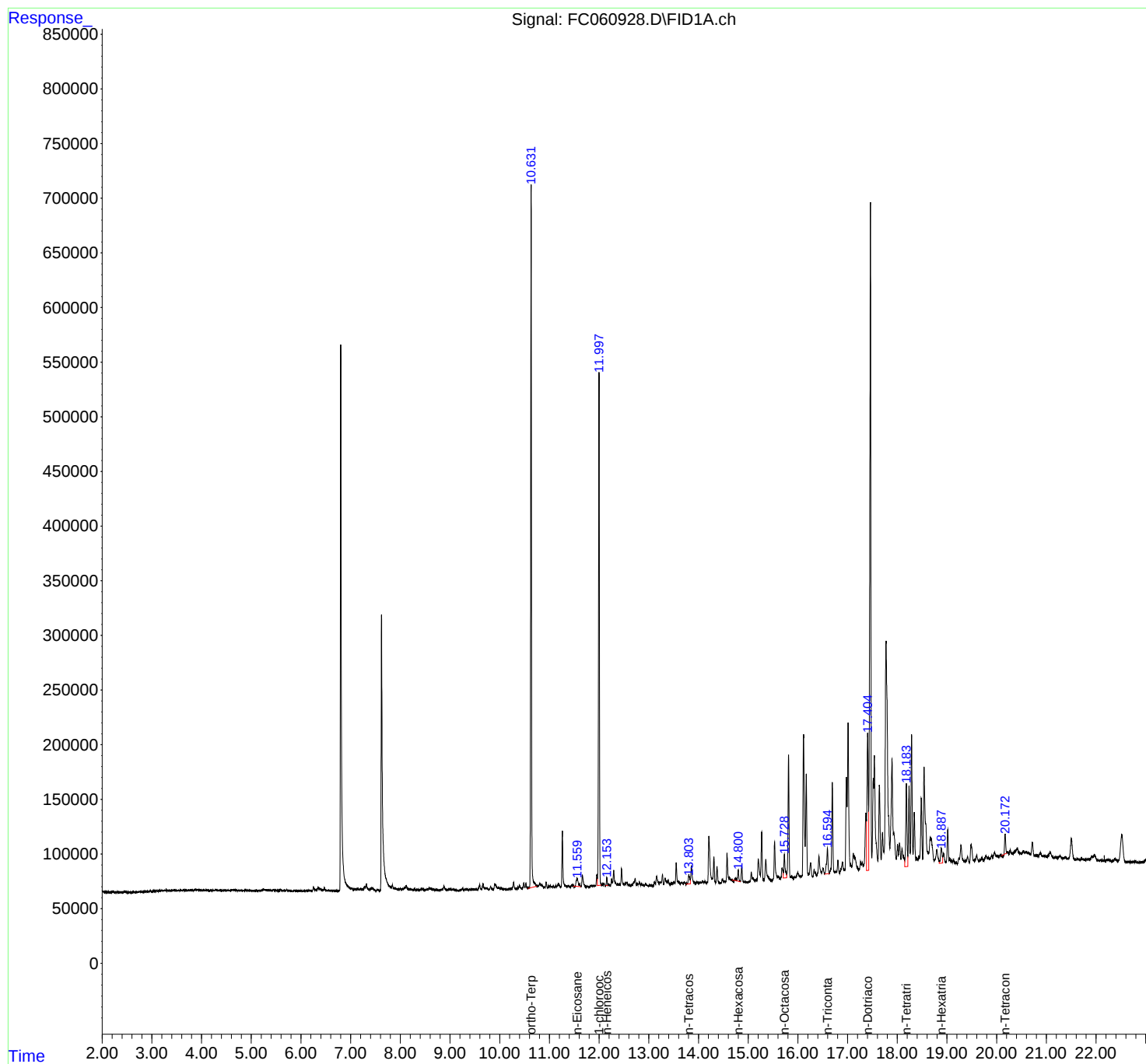
(m)=manual int.

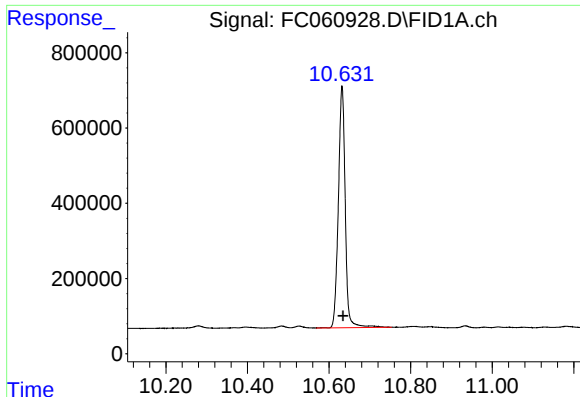
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
Data File : FC060928.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2022 19:09
Operator : YP/AJ
Sample : N3960-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 02:52:54 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

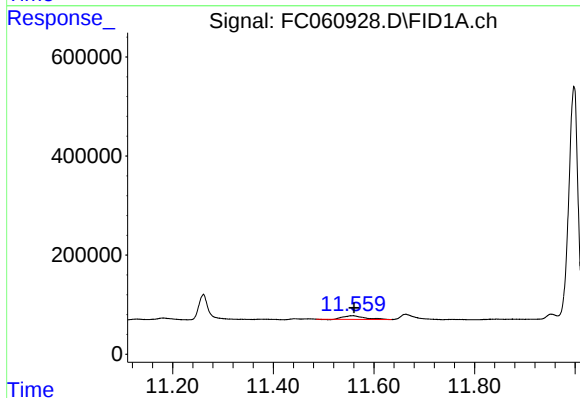




#9 ortho-Terphenyl (SURR)

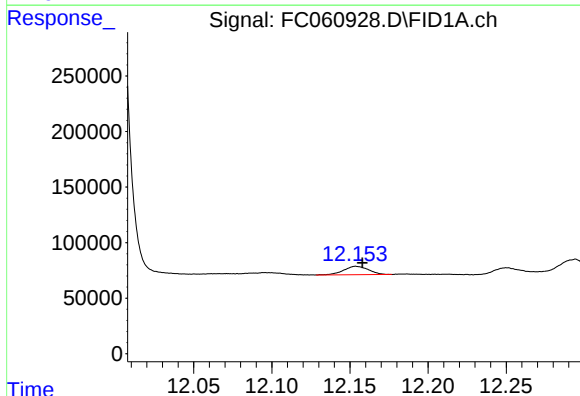
R.T.: 10.632 min
Delta R.T.: -0.003 min
Response: 7515927
Conc: 45.80 ug/ml

Instrument :
FID_C
ClientSampleId :



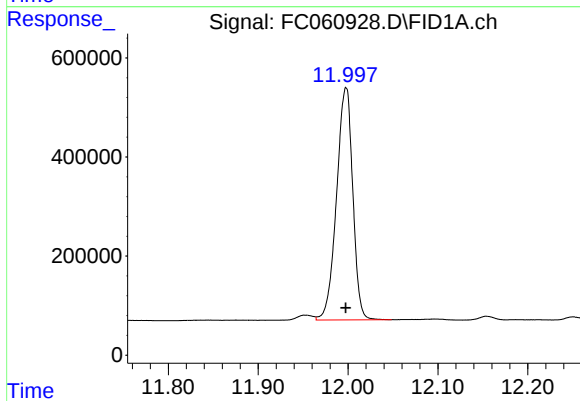
#10 n-Eicosane (C20)

R.T.: 11.557 min
Delta R.T.: -0.003 min
Response: 222427
Conc: 1.42 ug/ml



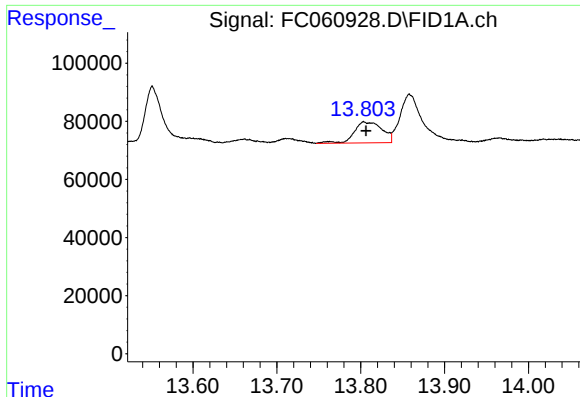
#11 n-Heneicosane (C21)

R.T.: 12.154 min
Delta R.T.: -0.004 min
Response: 83257
Conc: 0.53 ug/ml



#12 1-chlorooctadecane (SURR)

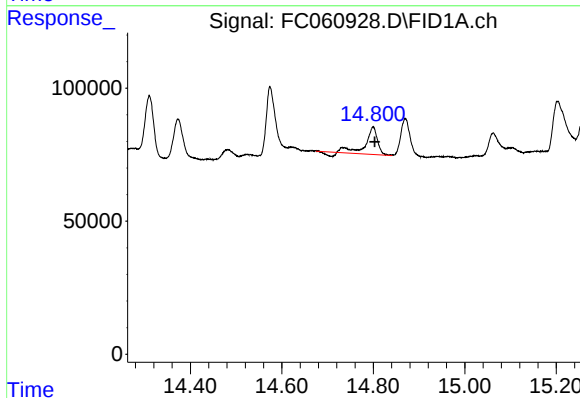
R.T.: 11.997 min
Delta R.T.: 0.000 min
Response: 5885736
Conc: 44.34 ug/ml



#14 n-Tetracosane (C24)

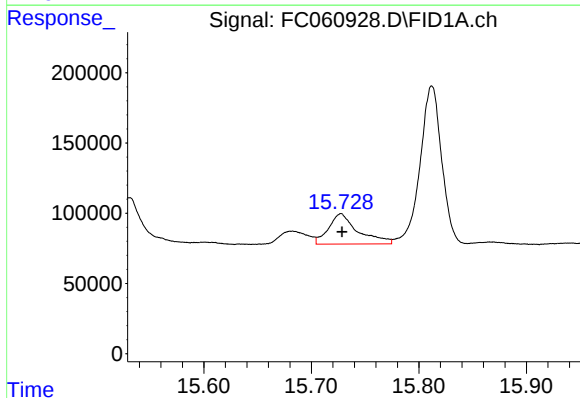
R.T.: 13.805 min
Delta R.T.: -0.002 min
Response: 168002
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :



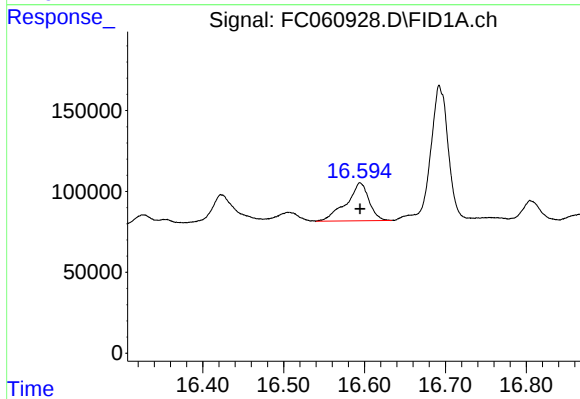
#15 n-Hexacosane (C26)

R.T.: 14.800 min
Delta R.T.: -0.003 min
Response: 177692
Conc: 1.19 ug/ml



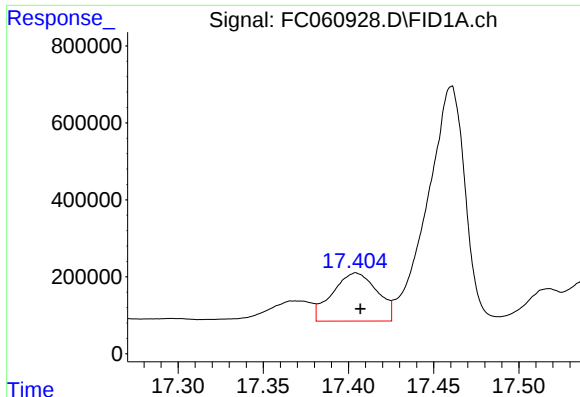
#16 n-Octacosane (C28)

R.T.: 15.727 min
Delta R.T.: -0.001 min
Response: 410064
Conc: 2.86 ug/ml



#17 n-Tricontane (C30)

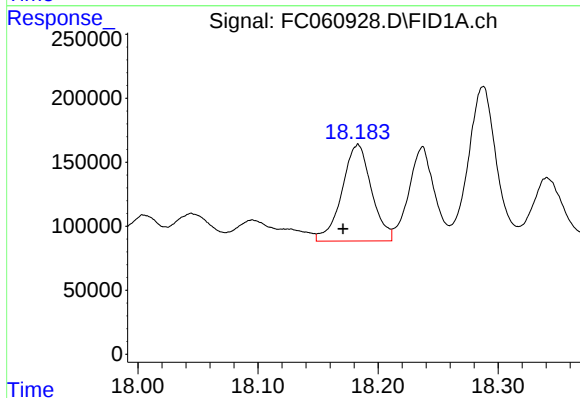
R.T.: 16.595 min
Delta R.T.: 0.000 min
Response: 456360
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

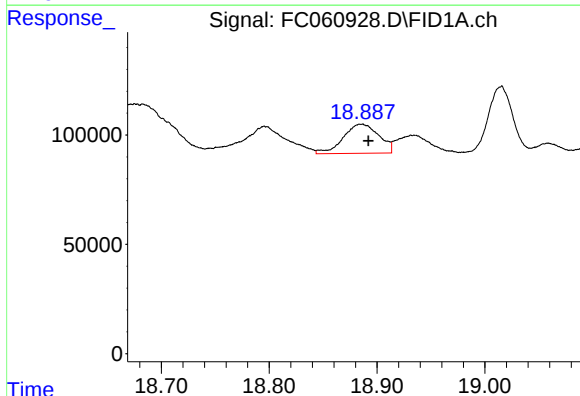
R.T.: 17.404 min
Delta R.T.: -0.003 min
Response: 2292444
Conc: 16.99 ug/ml

Instrument :
FID_C
ClientSampleId :



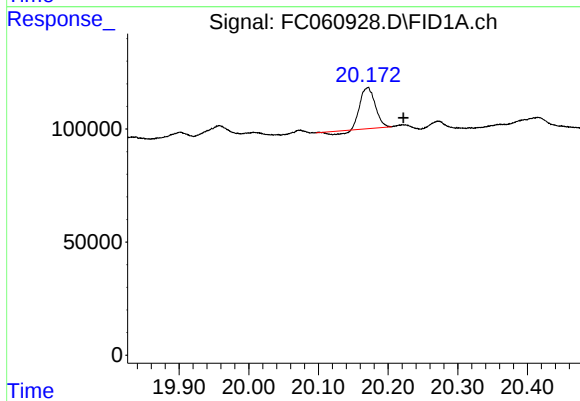
#19 n-Tetratriacontane (C34)

R.T.: 18.183 min
Delta R.T.: 0.012 min
Response: 1292280
Conc: 10.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.885 min
Delta R.T.: -0.007 min
Response: 306763
Conc: 2.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.170 min
Delta R.T.: -0.052 min
Response: 255190
Conc: 2.22 ug/ml