

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060960.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 22:10
 Operator : YP/AJ
 Sample : N3991-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 06:18:50 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)	10.634	4760020	29.005 ug/ml
Spiked Amount 50.000		Recovery =	58.01%
12) S 1-chlorooctadecane (S...	12.001	3831598	28.862 ug/ml
Spiked Amount 50.000		Recovery =	57.72%
Target Compounds			
10) T n-Eicosane (C20)	11.560	160719	1.024 ug/ml
14) T n-Tetracosane (C24)	13.758	20191	0.132 ug/ml
15) T n-Hexacosane (C26)	14.805	126535	0.848 ug/ml
16) T n-Octacosane (C28)	15.741	600522	4.191 ug/ml
17) T n-Tricontane (C30)	16.616	444208	3.173 ug/ml
18) T n-Dotriacontane (C32)	17.419	254398	1.885 ug/ml
19) T n-Tetratriacontane (C34)	18.189	437304	3.487 ug/ml
20) T n-Hexatriacontane (C36)	18.909	151400	1.239 ug/ml
21) T n-Octatriacontane (C38)	19.564	1200402	10.171 ug/ml
22) T n-Tetracontane (C40)	20.242	174754	1.518 ug/ml

(f)=RT Delta > 1/2 Window

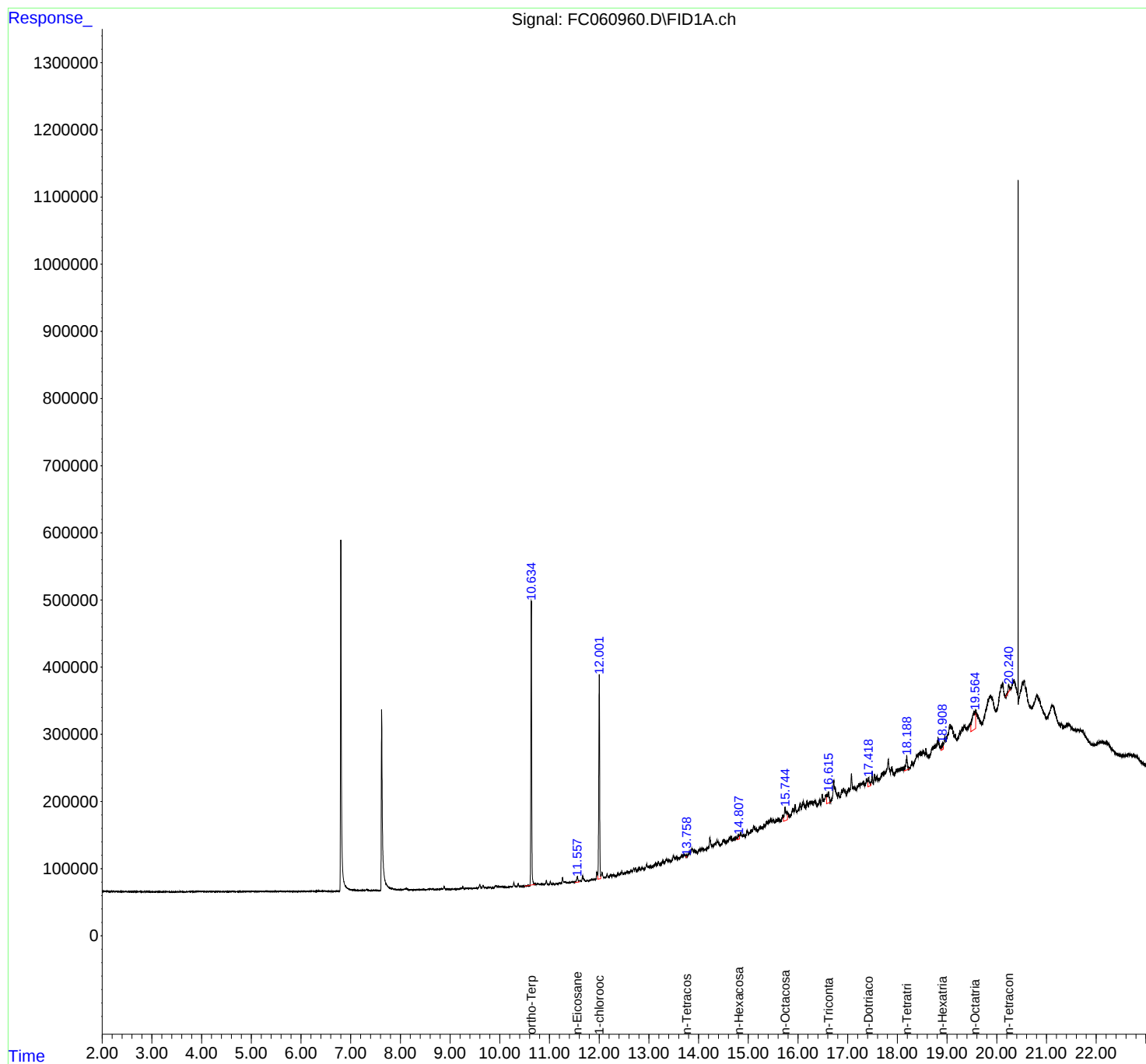
(m)=manual int.

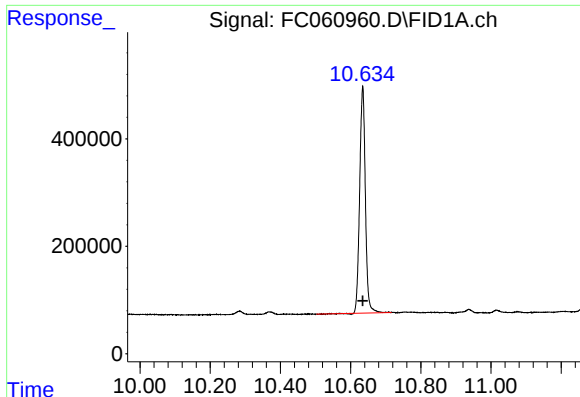
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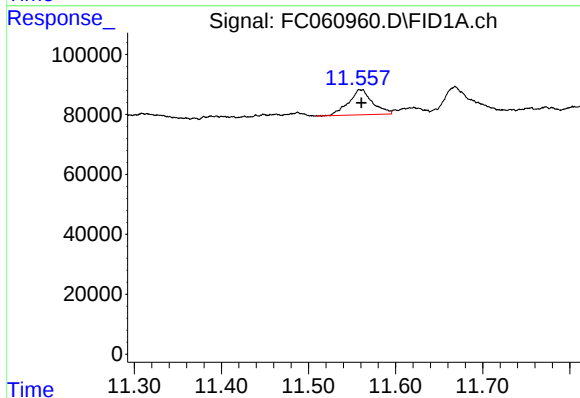




#9 ortho-Terphenyl (SURR)

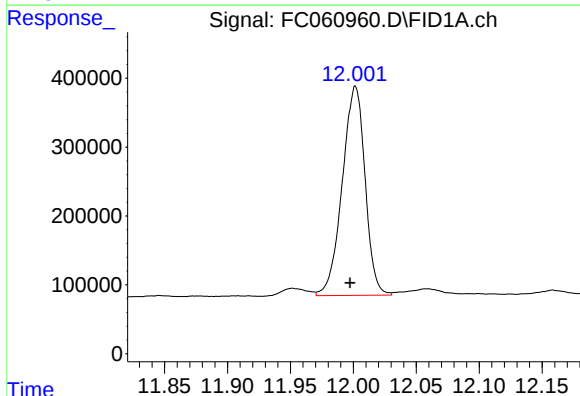
R.T.: 10.634 min
Delta R.T.: 0.000 min
Response: 4760020
Conc: 29.01 ug/ml

Instrument :
FID_C
ClientSampleId :



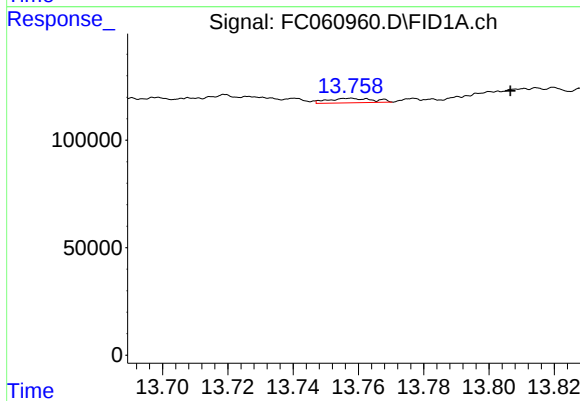
#10 n-Eicosane (C20)

R.T.: 11.560 min
Delta R.T.: 0.000 min
Response: 160719
Conc: 1.02 ug/ml



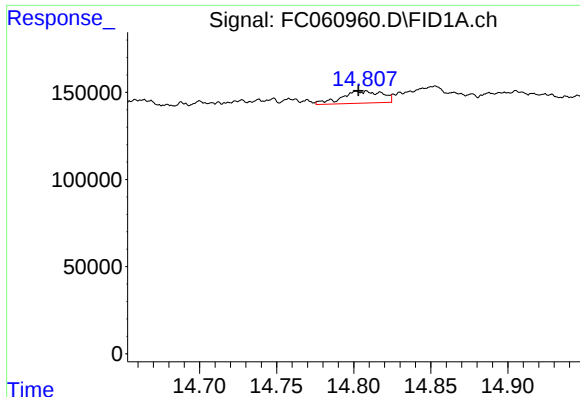
#12 1-chlorooctadecane (SURR)

R.T.: 12.001 min
Delta R.T.: 0.004 min
Response: 3831598
Conc: 28.86 ug/ml



#14 n-Tetracosane (C24)

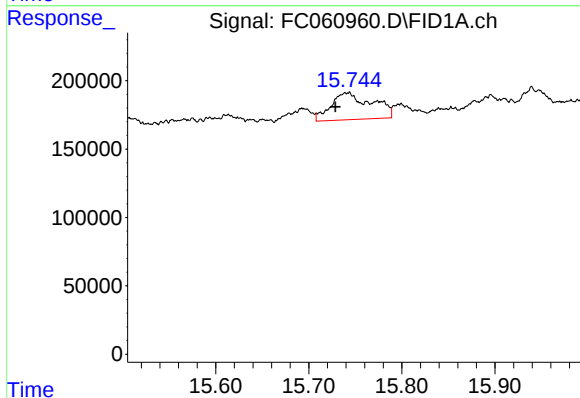
R.T.: 13.758 min
Delta R.T.: -0.049 min
Response: 20191
Conc: 0.13 ug/ml



#15 n-Hexacosane (C26)

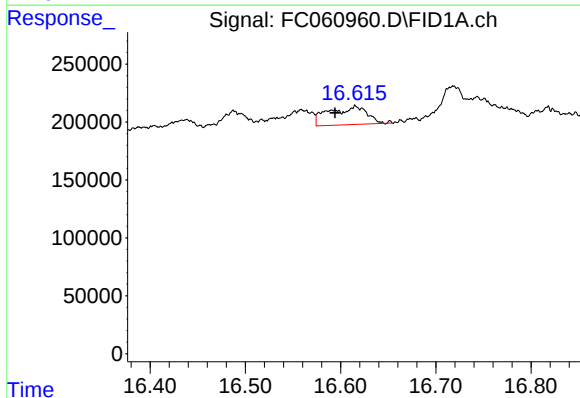
R.T.: 14.805 min
Delta R.T.: 0.002 min
Response: 126535
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :



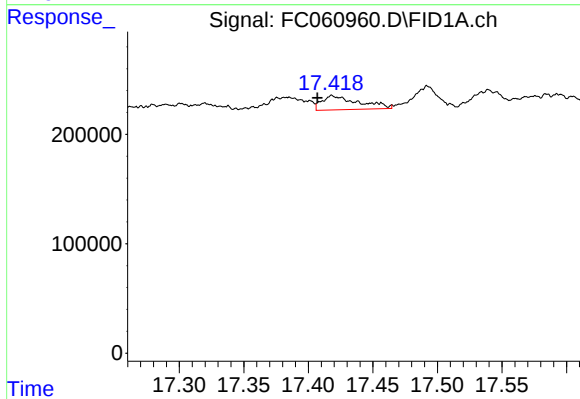
#16 n-Octacosane (C28)

R.T.: 15.741 min
Delta R.T.: 0.013 min
Response: 600522
Conc: 4.19 ug/ml



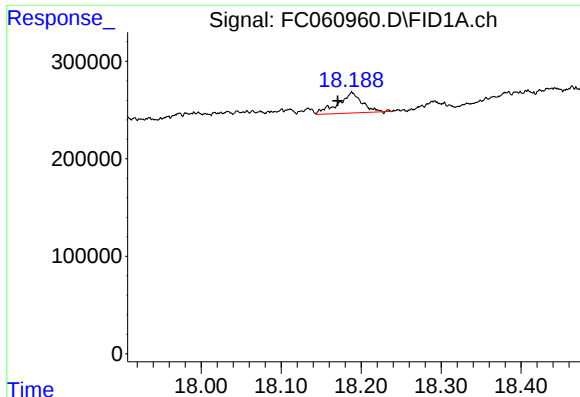
#17 n-Tricontane (C30)

R.T.: 16.616 min
Delta R.T.: 0.021 min
Response: 444208
Conc: 3.17 ug/ml



#18 n-Dotriacontane (C32)

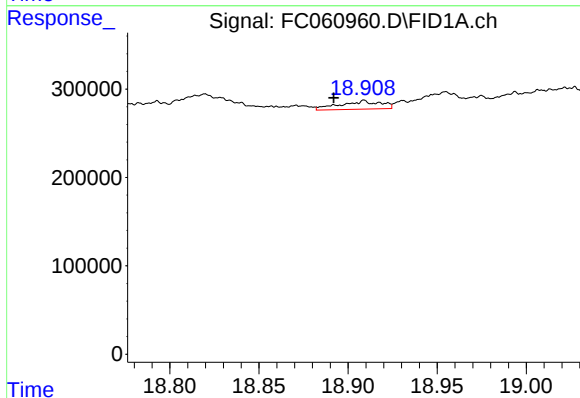
R.T.: 17.419 min
Delta R.T.: 0.012 min
Response: 254398
Conc: 1.88 ug/ml



#19 n-Tetratriacontane (C34)

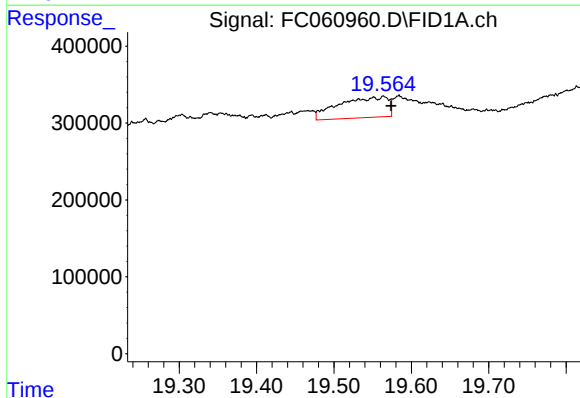
R.T.: 18.189 min
Delta R.T.: 0.018 min
Response: 437304
Conc: 3.49 ug/ml

Instrument :
FID_C
ClientSampleId :



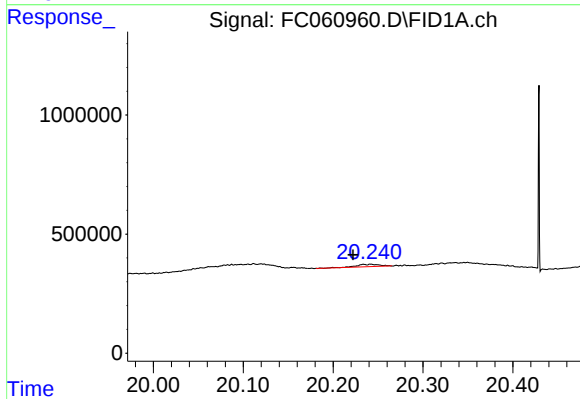
#20 n-Hexatriacontane (C36)

R.T.: 18.909 min
Delta R.T.: 0.017 min
Response: 151400
Conc: 1.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.564 min
Delta R.T.: -0.009 min
Response: 1200402
Conc: 10.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.242 min
Delta R.T.: 0.020 min
Response: 174754
Conc: 1.52 ug/ml