

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060954.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 16:58
 Operator : YP/AJ
 Sample : N3989-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 06:17:34 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)	10.629	4860755	29.619 ug/ml
Spiked Amount 50.000		Recovery =	59.24%
12) S 1-chlorooctadecane (S...	11.995	4046994	30.485 ug/ml
Spiked Amount 50.000		Recovery =	60.97%
Target Compounds			
16) T n-Octacosane (C28)	15.724	117950	0.823 ug/ml
17) T n-Tricontane (C30)	16.599	239359	1.710 ug/ml
18) T n-Dotriacontane (C32)	17.405	292291	2.166 ug/ml
19) T n-Tetratriacontane (C34)	18.174	370403	2.953 ug/ml
20) T n-Hexatriacontane (C36)	18.894	109328	0.894 ug/ml
21) T n-Octatriacontane (C38)	19.574	366740	3.107 ug/ml
22) T n-Tetracontane (C40)	20.223	97542	0.847 ug/ml

(f)=RT Delta > 1/2 Window

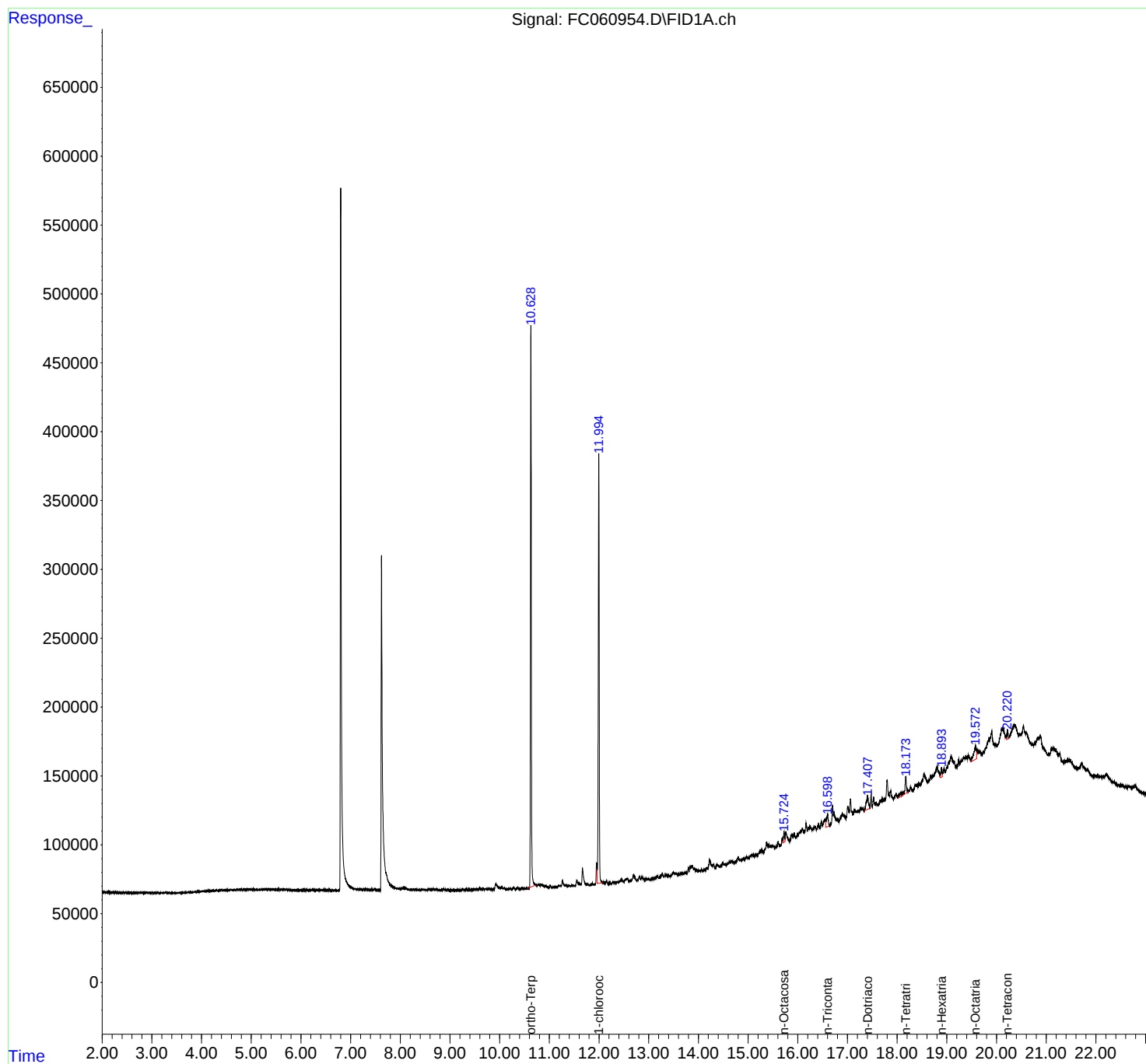
(m)=manual int.

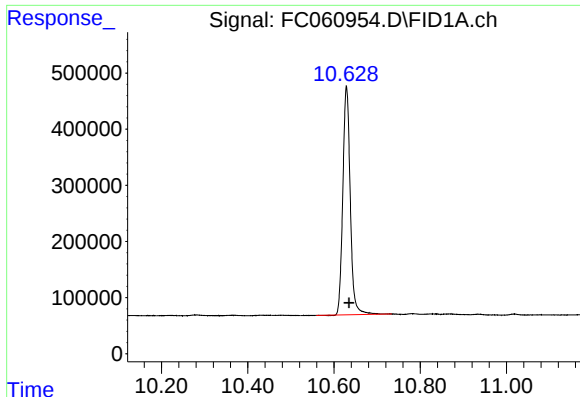
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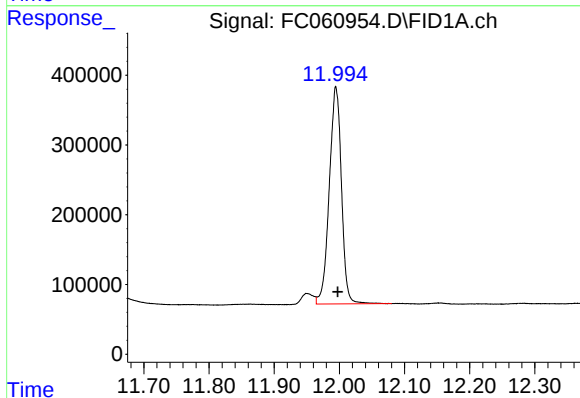




#9 ortho-Terphenyl (SURR)

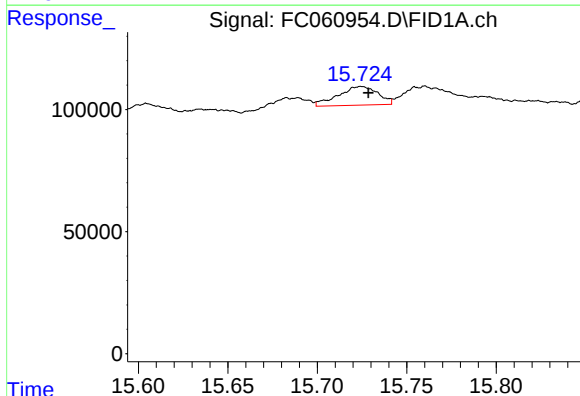
R.T.: 10.629 min
Delta R.T.: -0.006 min
Response: 4860755
Conc: 29.62 ug/ml

Instrument :
FID_C
ClientSampleId :



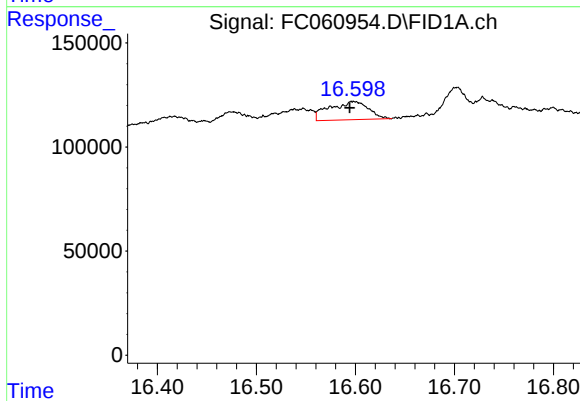
#12 1-chlorooctadecane (SURR)

R.T.: 11.995 min
Delta R.T.: -0.003 min
Response: 4046994
Conc: 30.48 ug/ml



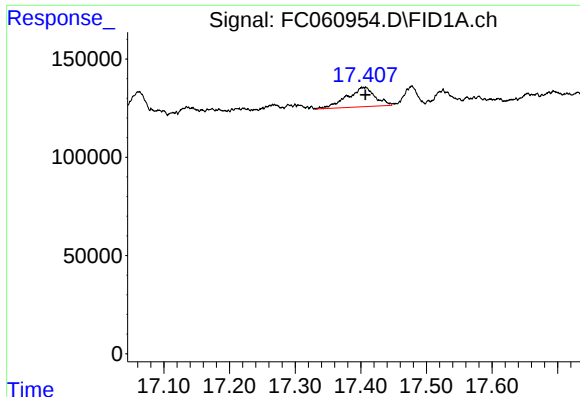
#16 n-Octacosane (C28)

R.T.: 15.724 min
Delta R.T.: -0.004 min
Response: 117950
Conc: 0.82 ug/ml



#17 n-Tricontane (C30)

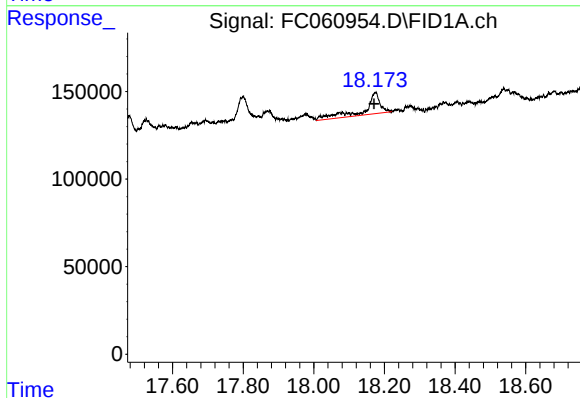
R.T.: 16.599 min
Delta R.T.: 0.004 min
Response: 239359
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

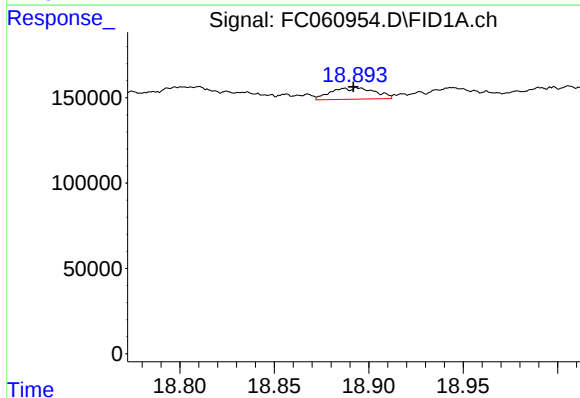
R.T.: 17.405 min
Delta R.T.: -0.002 min
Response: 292291
Conc: 2.17 ug/ml

Instrument :
FID_C
ClientSampleId :



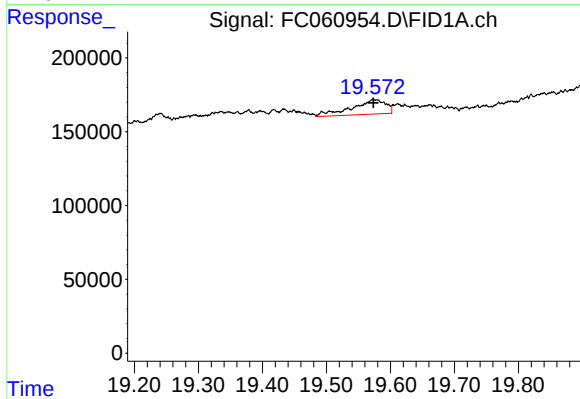
#19 n-Tetatriacontane (C34)

R.T.: 18.174 min
Delta R.T.: 0.003 min
Response: 370403
Conc: 2.95 ug/ml



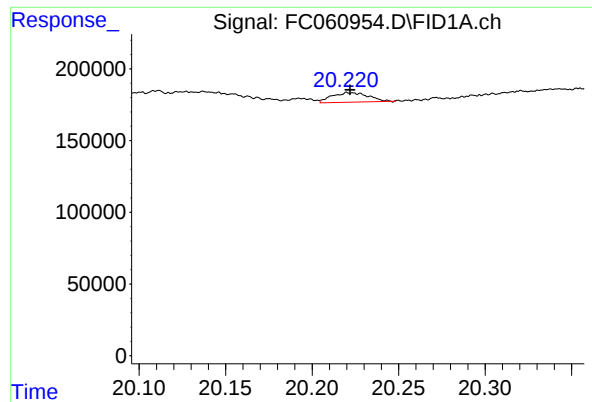
#20 n-Hexatriacontane (C36)

R.T.: 18.894 min
Delta R.T.: 0.002 min
Response: 109328
Conc: 0.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.574 min
Delta R.T.: 0.000 min
Response: 366740
Conc: 3.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.223 min
Delta R.T.: 0.000 min
Response: 97542
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :