

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060930.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2022 20:45
 Operator : YP/AJ
 Sample : N3960-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 02:53:16 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)	10.633	6938261	42.278 ug/ml
Spiked Amount 50.000		Recovery =	84.56%
12) S 1-chlorooctadecane (S...	11.998	5317276	40.053 ug/ml
Spiked Amount 50.000		Recovery =	80.11%
Target Compounds			
14) T n-Tetracosane (C24)	13.861f	218244	1.430 ug/ml
16) T n-Octacosane (C28)	15.727	120385	0.840 ug/ml
17) T n-Tricontane (C30)	16.591	232285	1.659 ug/ml
18) T n-Dotriacontane (C32)	17.403	793068	5.876 ug/ml
19) T n-Tetratriacontane (C34)	18.180	298250	2.378 ug/ml
21) T n-Octatriacontane (C38)	19.601	107840	0.914 ug/ml

(f)=RT Delta > 1/2 Window

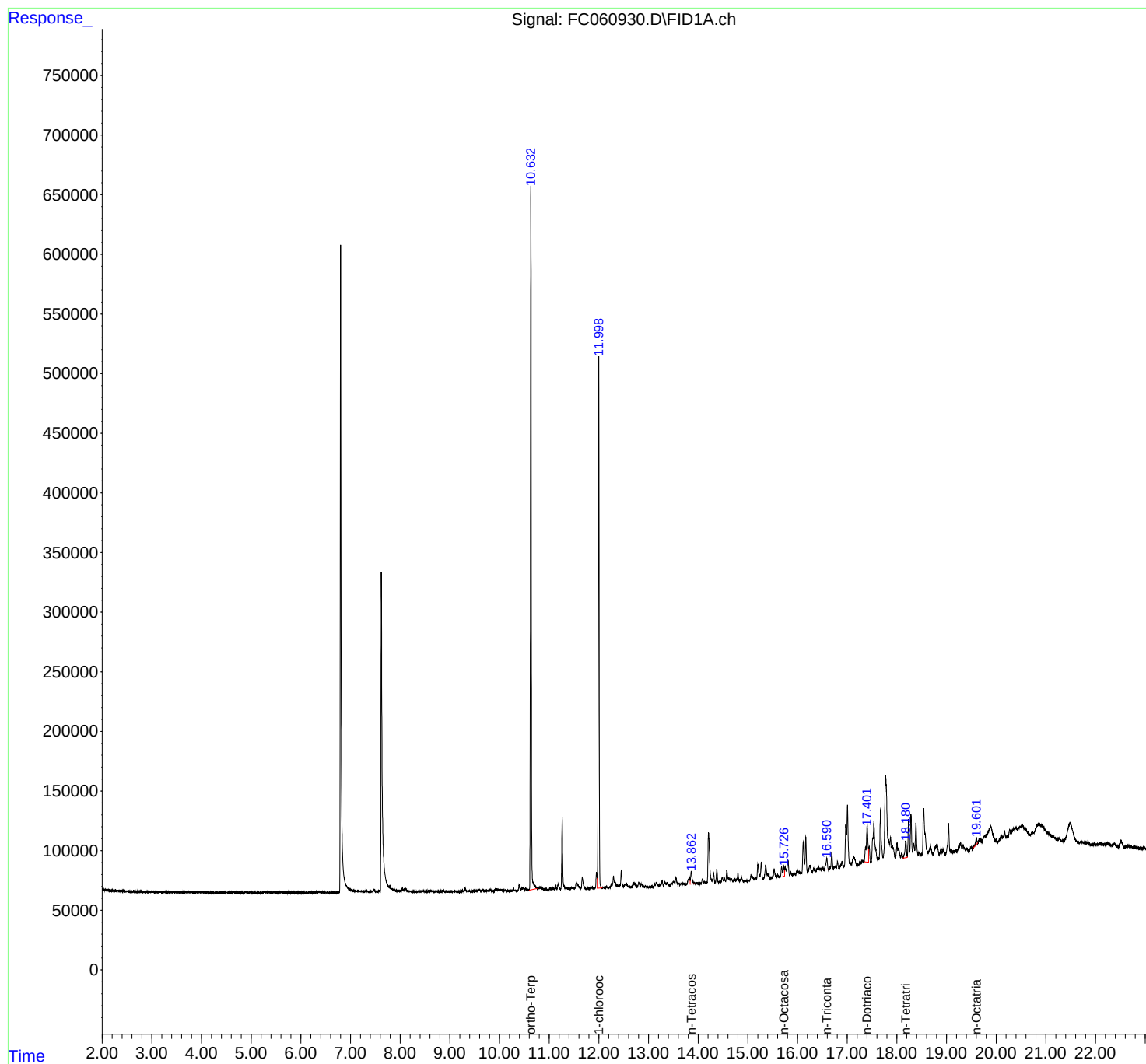
(m)=manual int.

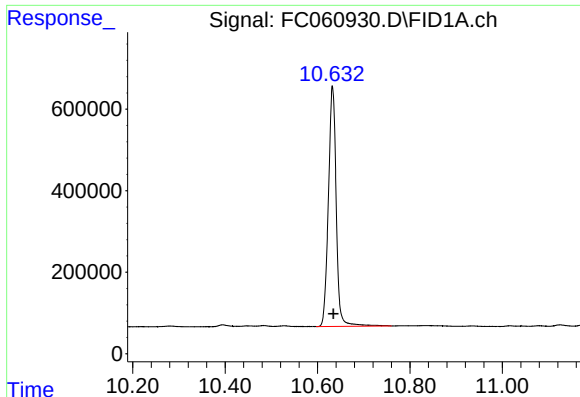
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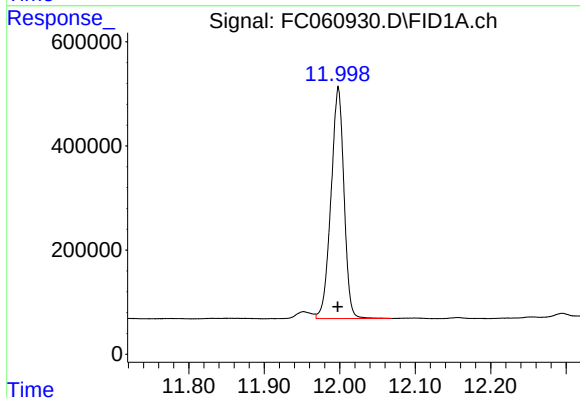




#9 ortho-Terphenyl (SURR)

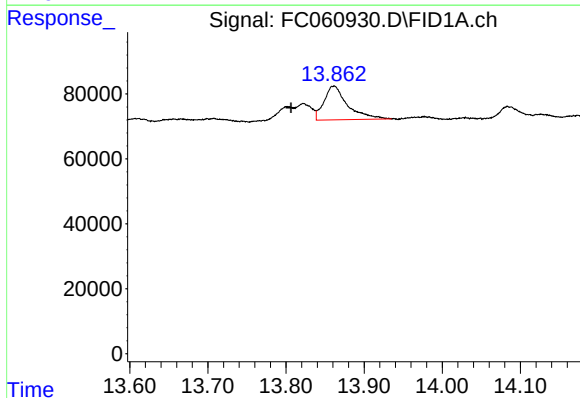
R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 6938261
Conc: 42.28 ug/ml

Instrument :
FID_C
ClientSampleId :



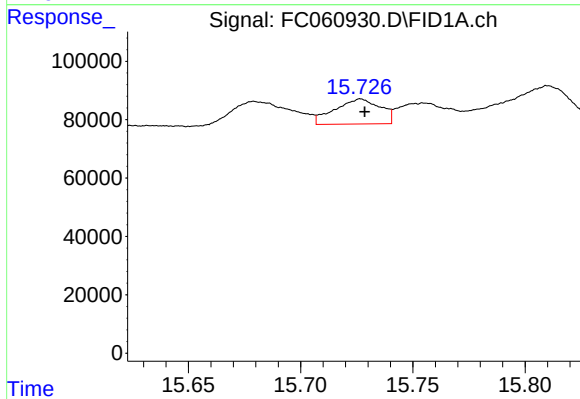
#12 1-chlorooctadecane (SURR)

R.T.: 11.998 min
Delta R.T.: 0.000 min
Response: 5317276
Conc: 40.05 ug/ml



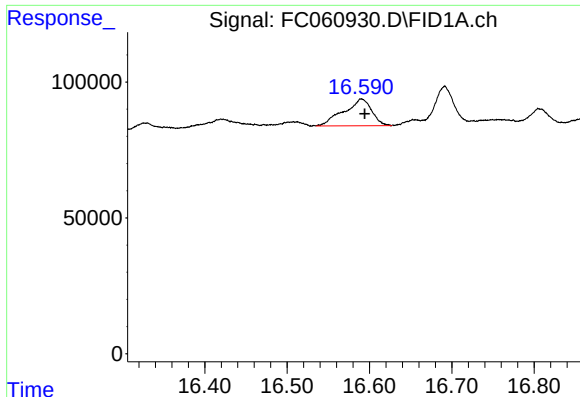
#14 n-Tetracosane (C24)

R.T.: 13.861 min
Delta R.T.: 0.055 min
Response: 218244
Conc: 1.43 ug/ml



#16 n-Octacosane (C28)

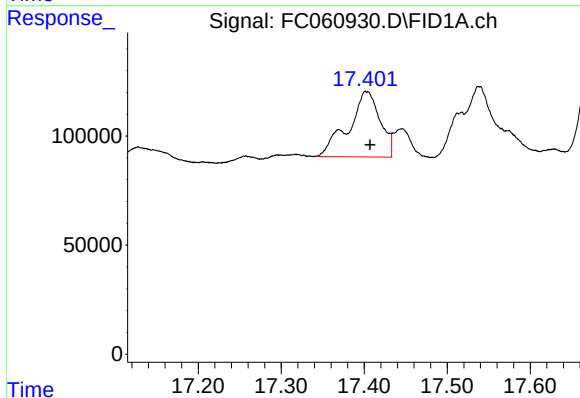
R.T.: 15.727 min
Delta R.T.: -0.002 min
Response: 120385
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

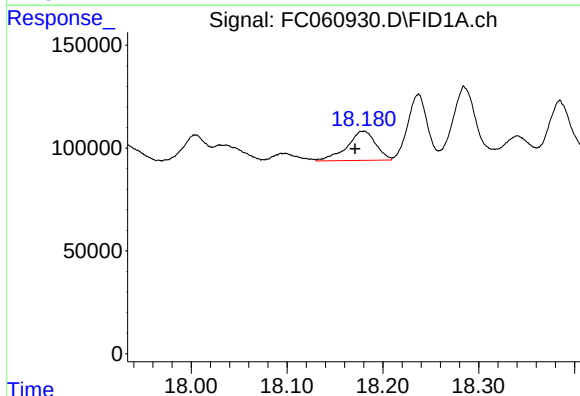
R.T.: 16.591 min
Delta R.T.: -0.004 min
Response: 232285
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



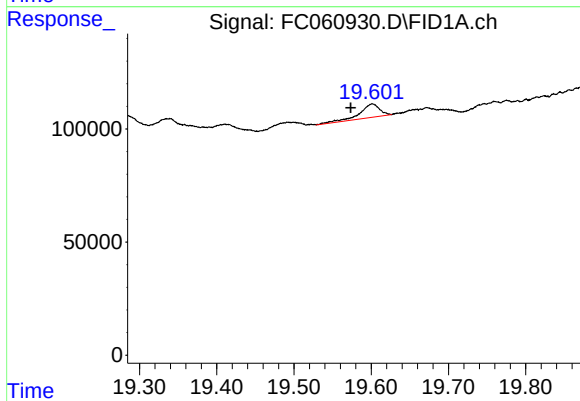
#18 n-Dotriacontane (C32)

R.T.: 17.403 min
Delta R.T.: -0.004 min
Response: 793068
Conc: 5.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.180 min
Delta R.T.: 0.009 min
Response: 298250
Conc: 2.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.601 min
Delta R.T.: 0.028 min
Response: 107840
Conc: 0.91 ug/ml