

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
 Data File : FC045634.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2020 23:40
 Operator : DD\AJ
 Sample : L1016-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 00:27:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.769	5050357	45.942 ug/ml
Spiked Amount 50.000		Recovery =	91.88%
12) S 1-chlorooctadecane (S...	13.190	3920638	45.093 ug/ml
Spiked Amount 50.000		Recovery =	90.19%
Target Compounds			
16) T n-Octacosane (C28)	17.000	187472	1.834 ug/ml
17) T n-Tricontane (C30)	17.886	308955	3.147 ug/ml
18) T n-Dotriacontane (C32)	18.715	255841	3.075 ug/ml
19) T n-Tetratriacontane (C34)	19.496	346361	4.894 ug/ml
20) T n-Hexatriacontane (C36)	20.179f	287967	4.491 ug/ml
21) T n-Octatriacontane (C38)	20.991	234114	4.003 ug/ml
22) T n-Tetracontane (C40)	21.993	186270	3.158 ug/ml

(f)=RT Delta > 1/2 Window

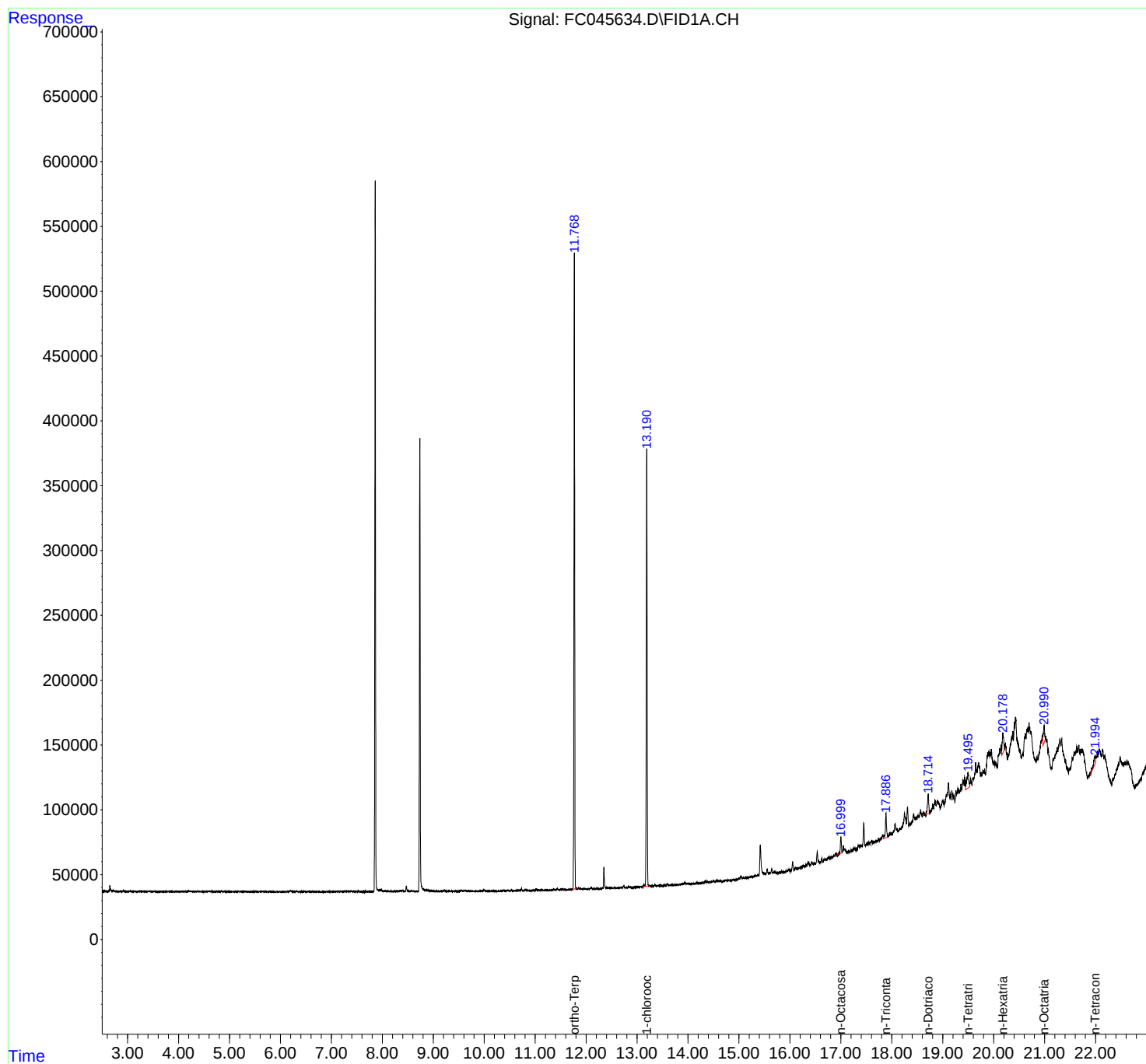
(m)=manual int.

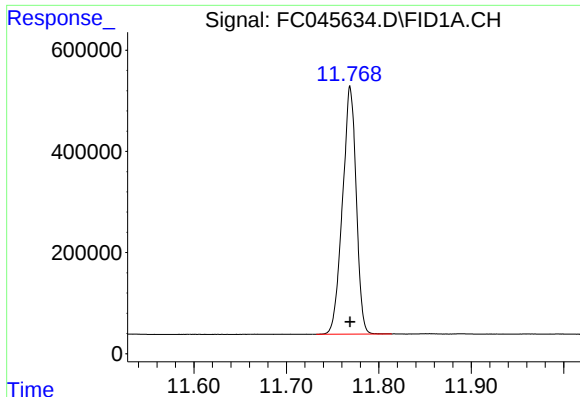
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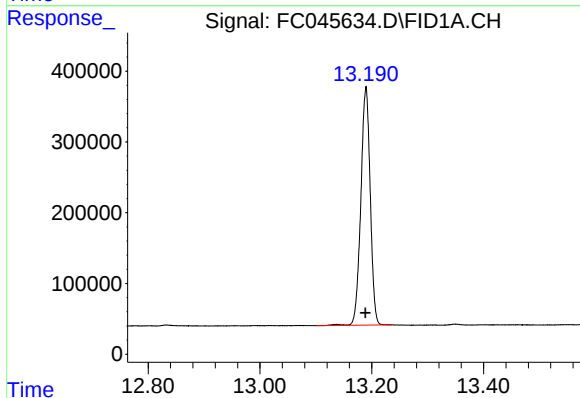




#9 ortho-Terphenyl (SURR)

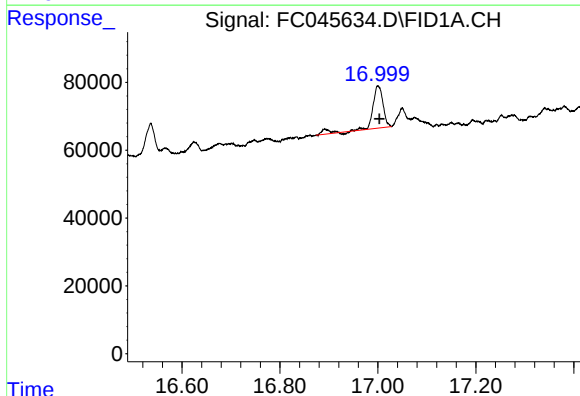
R.T.: 11.769 min
Delta R.T.: 0.000 min
Response: 5050357
Conc: 45.94 ug/ml

Instrument :
FID_C
ClientSampleId :



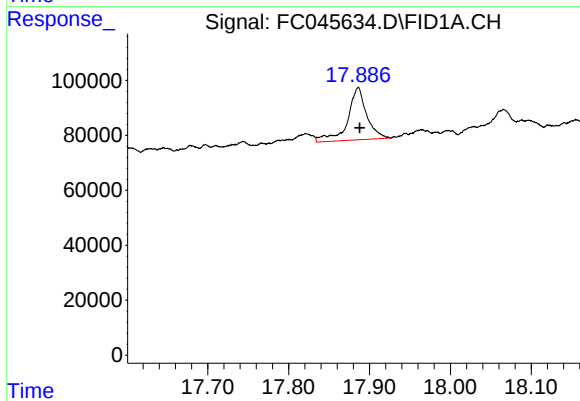
#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: 0.001 min
Response: 3920638
Conc: 45.09 ug/ml



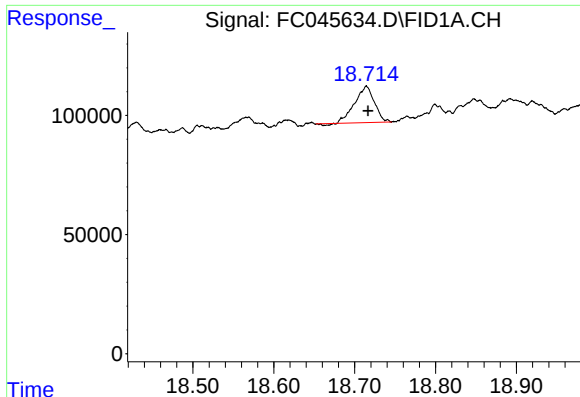
#16 n-Octacosane (C28)

R.T.: 17.000 min
Delta R.T.: -0.003 min
Response: 187472
Conc: 1.83 ug/ml



#17 n-Tricontane (C30)

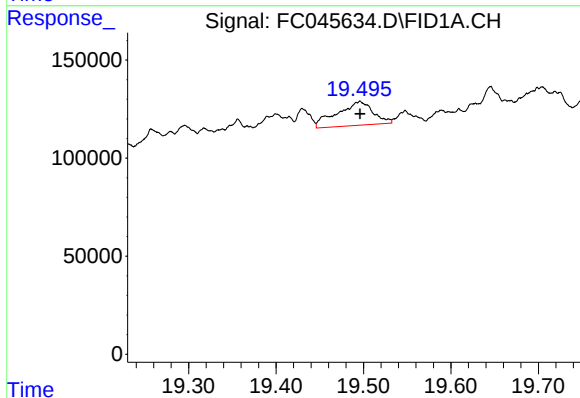
R.T.: 17.886 min
Delta R.T.: -0.002 min
Response: 308955
Conc: 3.15 ug/ml



#18 n-Dotriacontane (C32)

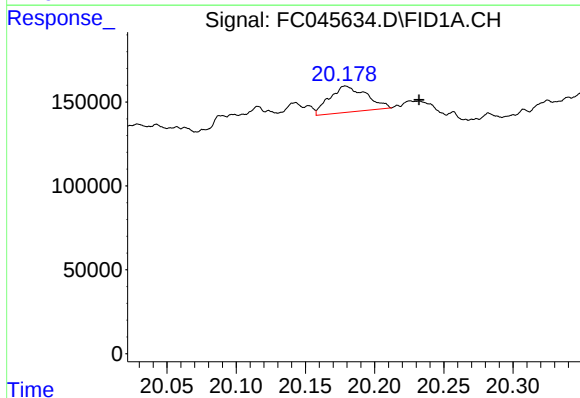
R.T.: 18.715 min
Delta R.T.: -0.002 min
Response: 255841
Conc: 3.07 ug/ml

Instrument :
FID_C
ClientSampleId :



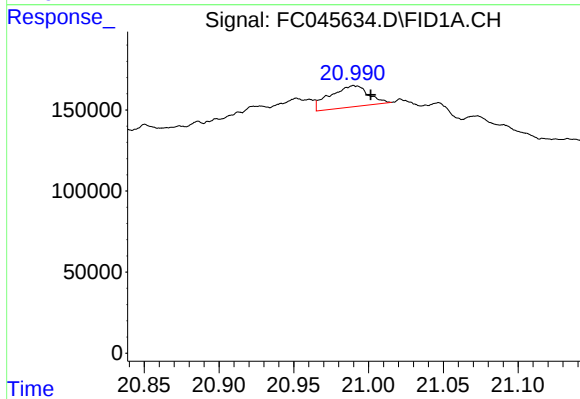
#19 n-Tetratriacontane (C34)

R.T.: 19.496 min
Delta R.T.: 0.000 min
Response: 346361
Conc: 4.89 ug/ml



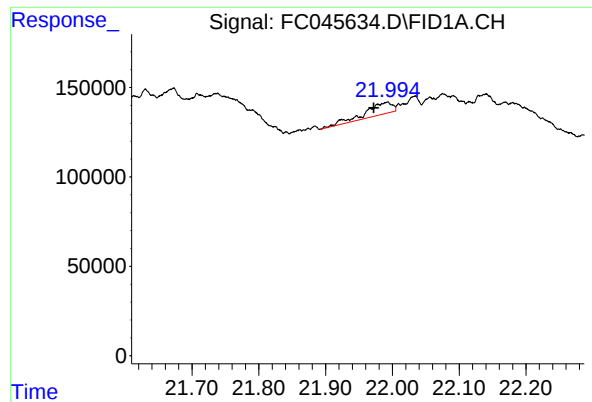
#20 n-Hexatriacontane (C36)

R.T.: 20.179 min
Delta R.T.: -0.053 min
Response: 287967
Conc: 4.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.991 min
Delta R.T.: -0.011 min
Response: 234114
Conc: 4.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.993 min
Delta R.T.: 0.020 min
Response: 186270
Conc: 3.16 ug/ml

Instrument :
FID_C
ClientSampleId :