

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046914.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 12:39
 Operator : DD\AJ
 Sample : L2271-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:35:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.759	4758601	43.531 ug/ml
Spiked Amount 50.000		Recovery =	87.06%
12) S 1-chlorooctadecane (S...	13.177	5579947	64.749 ug/ml
Spiked Amount 50.000		Recovery =	129.50%
Target Compounds			
14) T n-Tetracosane (C24)	14.973	573613	5.557 ug/ml
15) T n-Hexacosane (C26)	16.097f	555043	5.410 ug/ml
16) T n-Octacosane (C28)	16.975	256856	2.524 ug/ml
17) T n-Tricontane (C30)	17.858	603274	6.158 ug/ml
18) T n-Dotriacontane (C32)	18.686	870781	10.386 ug/ml
19) T n-Tetratriacontane (C34)	19.485	646920	9.029 ug/ml
21) T n-Octatriacontane (C38)	20.918	1046266	16.580 ug/ml

(f)=RT Delta > 1/2 Window

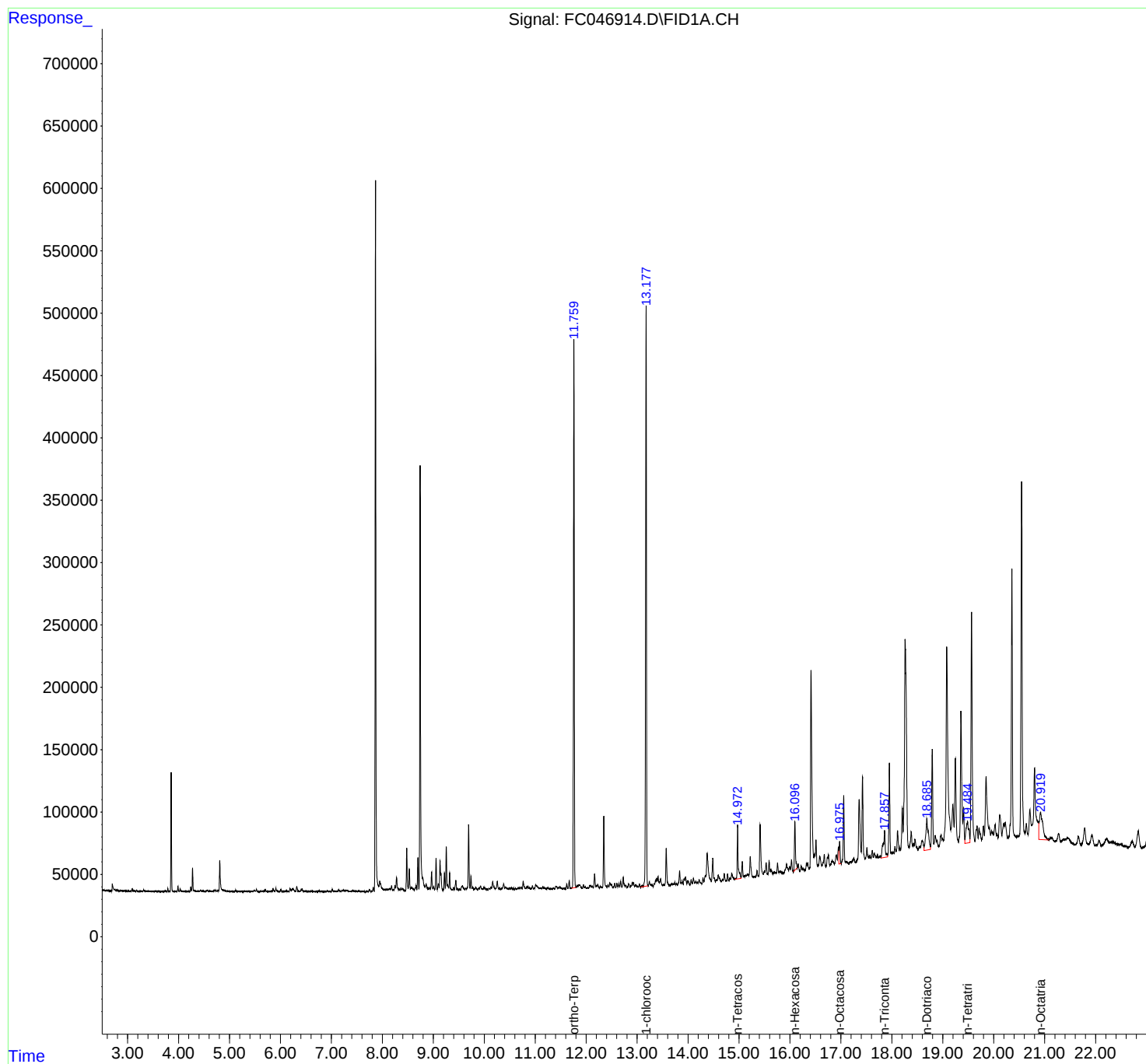
(m)=manual int.

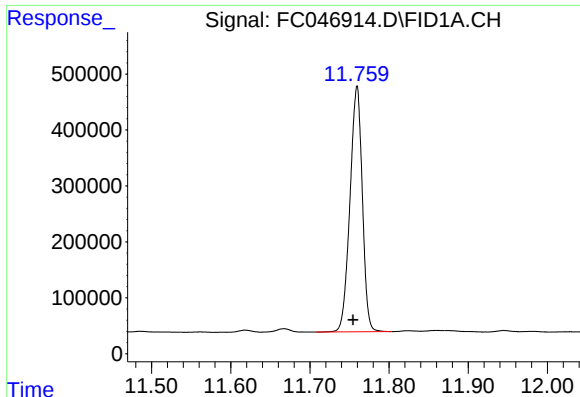
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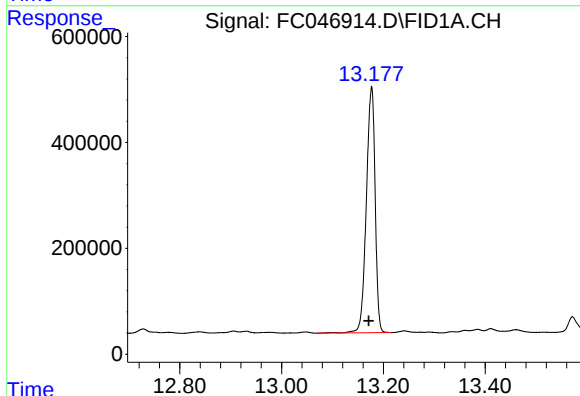




#9 ortho-Terphenyl (SURR)

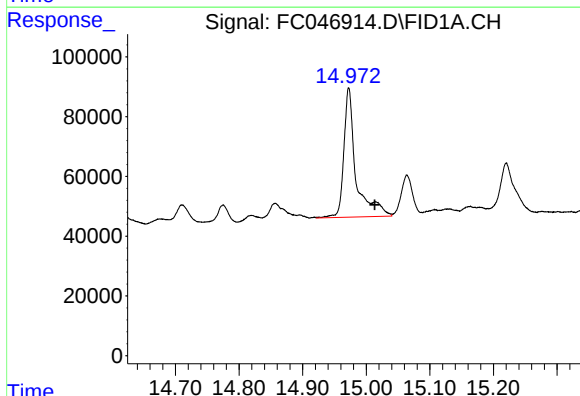
R.T.: 11.759 min
Delta R.T.: 0.005 min
Response: 4758601
Conc: 43.53 ug/ml

Instrument :
FID_C
ClientSampleId :



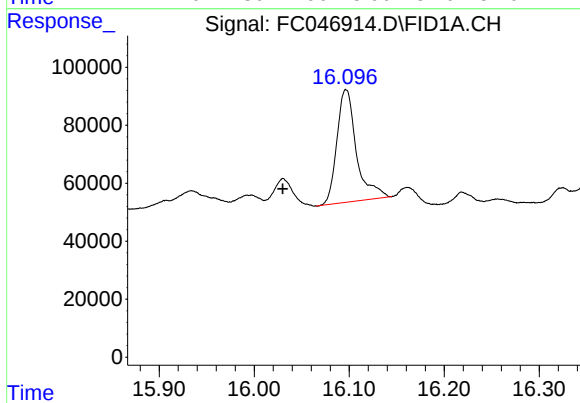
#12 1-chlorooctadecane (SURR)

R.T.: 13.177 min
Delta R.T.: 0.005 min
Response: 5579947
Conc: 64.75 ug/ml



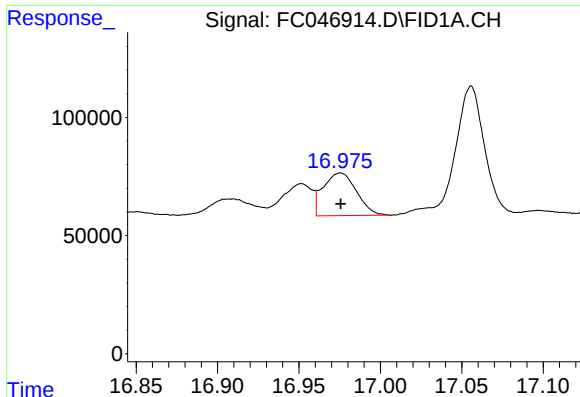
#14 n-Tetracosane (C24)

R.T.: 14.973 min
Delta R.T.: -0.041 min
Response: 573613
Conc: 5.56 ug/ml



#15 n-Hexacosane (C26)

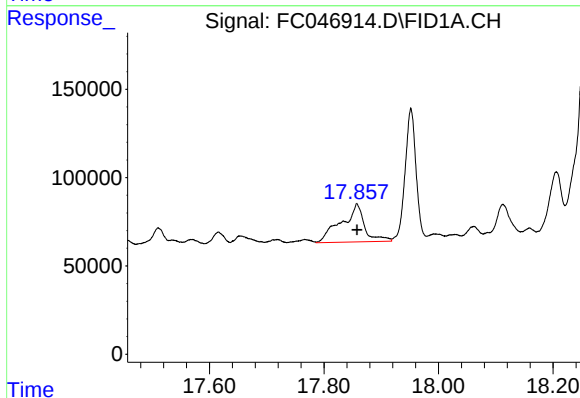
R.T.: 16.097 min
Delta R.T.: 0.067 min
Response: 555043
Conc: 5.41 ug/ml



#16 n-Octacosane (C28)

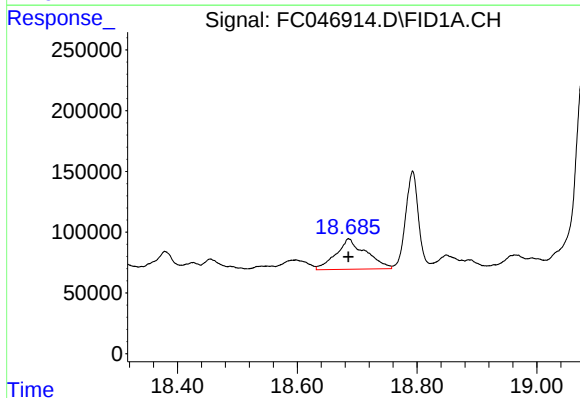
R.T.: 16.975 min
Delta R.T.: 0.000 min
Response: 256856
Conc: 2.52 ug/ml

Instrument :
FID_C
ClientSampleId :



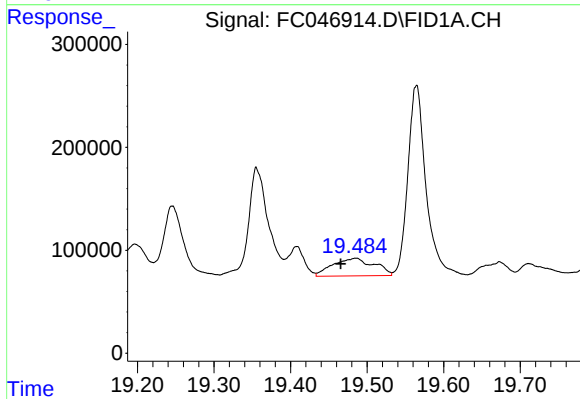
#17 n-Tricontane (C30)

R.T.: 17.858 min
Delta R.T.: 0.000 min
Response: 603274
Conc: 6.16 ug/ml



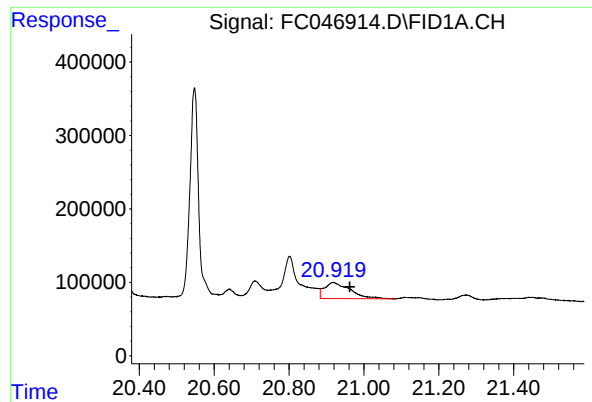
#18 n-Dotriacontane (C32)

R.T.: 18.686 min
Delta R.T.: 0.000 min
Response: 870781
Conc: 10.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.485 min
Delta R.T.: 0.019 min
Response: 646920
Conc: 9.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.918 min
Delta R.T.: -0.044 min
Response: 1046266
Conc: 16.58 ug/ml

Instrument :
FID_C
ClientSampleId :