

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040120AL\
 Data File : FC046573.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2020 20:17
 Operator : DD\AJ
 Sample : L1758-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 02:13:55 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)	11.762	3639445	33.293 ug/ml
Spiked Amount 50.000		Recovery =	66.59%
12) S 1-chlorooctadecane (S...	13.179	2858102	33.165 ug/ml
Spiked Amount 50.000		Recovery =	66.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.402	195383	1.984 ug/ml
7) T n-Hexadecane (C16)	9.993	347902	3.485 ug/ml
8) T n-Octadecane (C18)	11.428	276145	2.721 ug/ml
10) T n-Eicosane (C20)	12.730	205351	2.009 ug/ml
17) T n-Tricontane (C30)	17.867	194223	1.982 ug/ml
20) T n-Hexatriacontane (C36)	20.213	200091	2.856 ug/ml

(f)=RT Delta > 1/2 Window

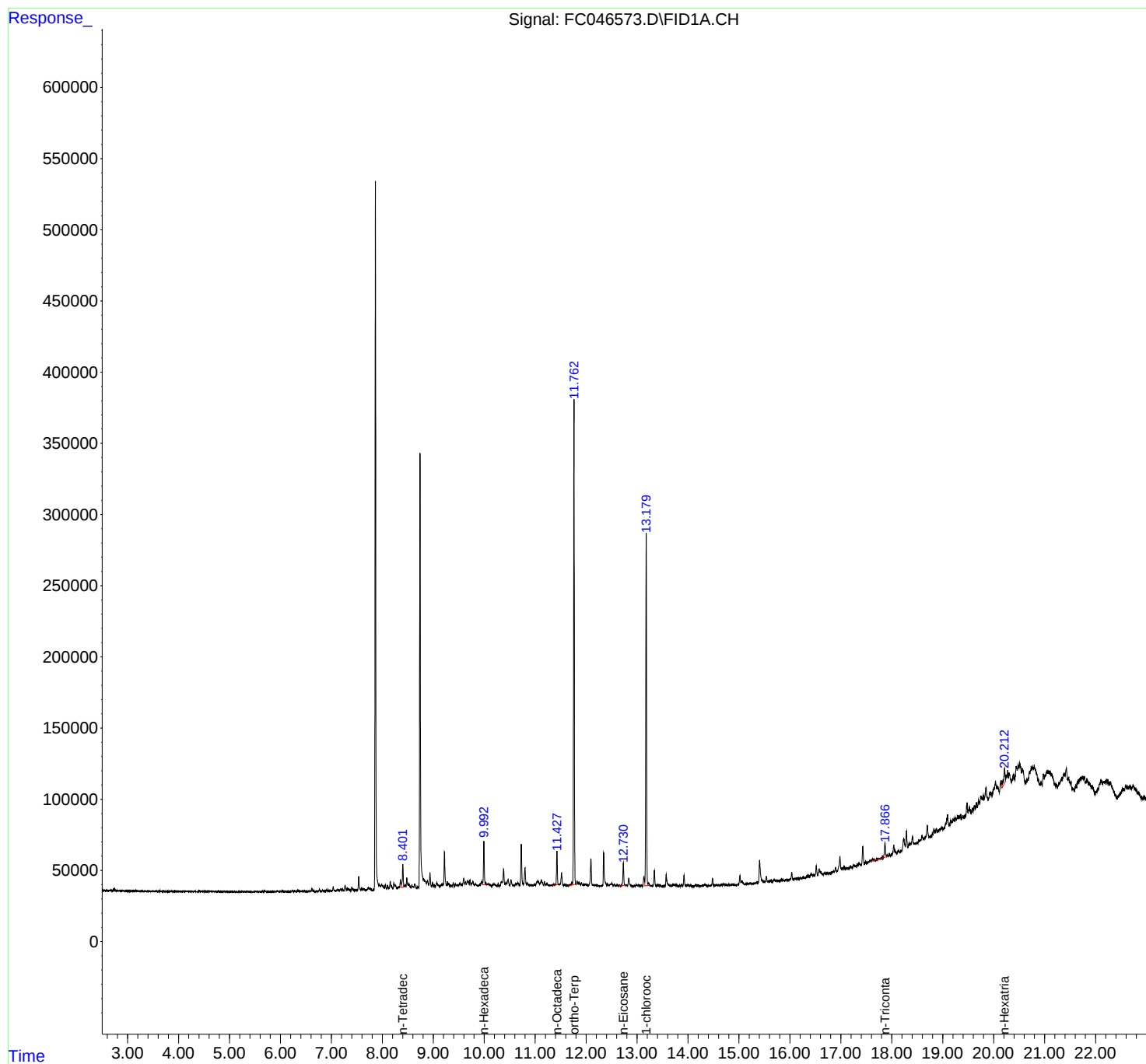
(m)=manual int.

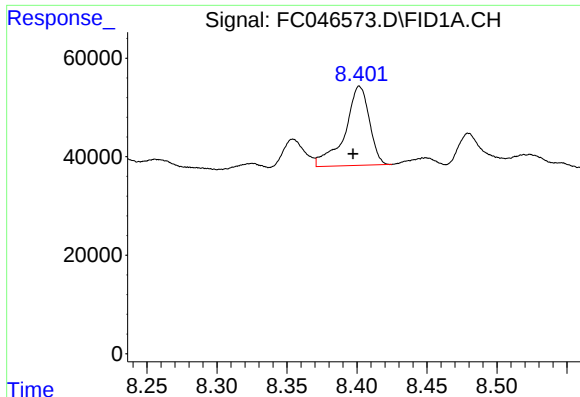
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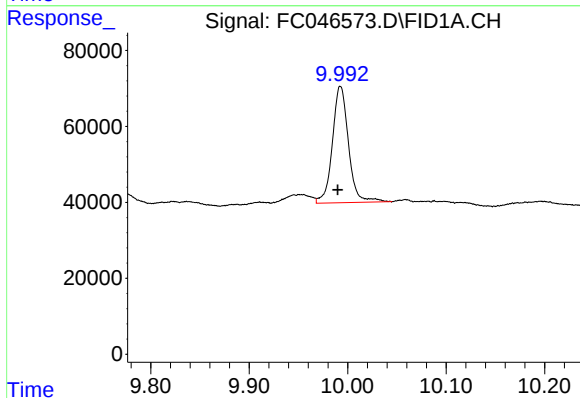




#6 n-Tetradecane (C14)

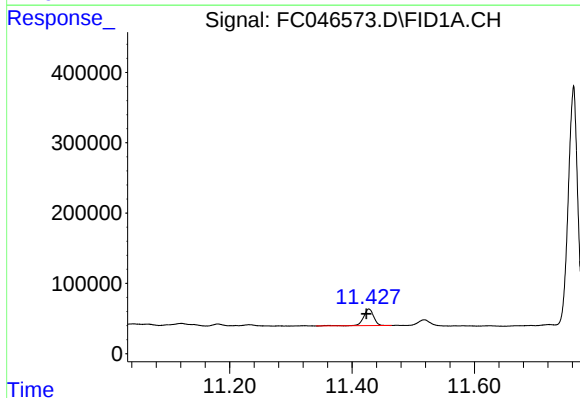
R.T.: 8.402 min
Delta R.T.: 0.005 min
Response: 195383
Conc: 1.98 ug/ml

Instrument :
FID_C
ClientSampleId :



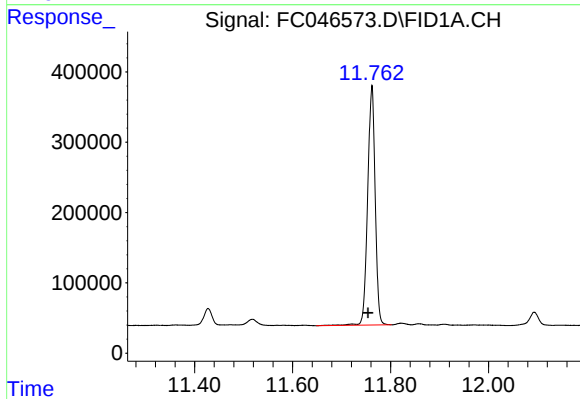
#7 n-Hexadecane (C16)

R.T.: 9.993 min
Delta R.T.: 0.003 min
Response: 347902
Conc: 3.48 ug/ml



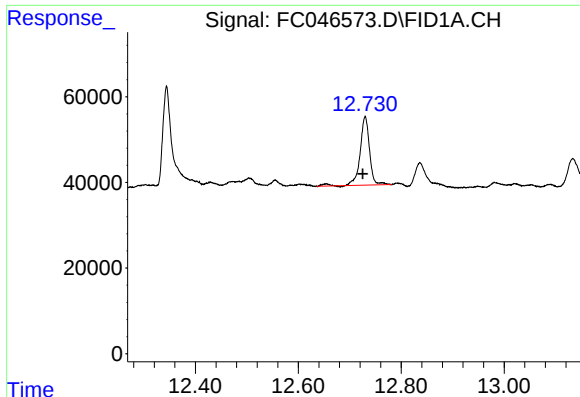
#8 n-Octadecane (C18)

R.T.: 11.428 min
Delta R.T.: 0.004 min
Response: 276145
Conc: 2.72 ug/ml



#9 ortho-Terphenyl (SURR)

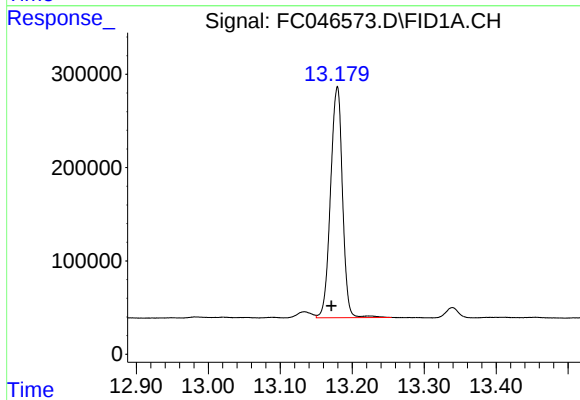
R.T.: 11.762 min
Delta R.T.: 0.007 min
Response: 3639445
Conc: 33.29 ug/ml



#10 n-Eicosane (C20)

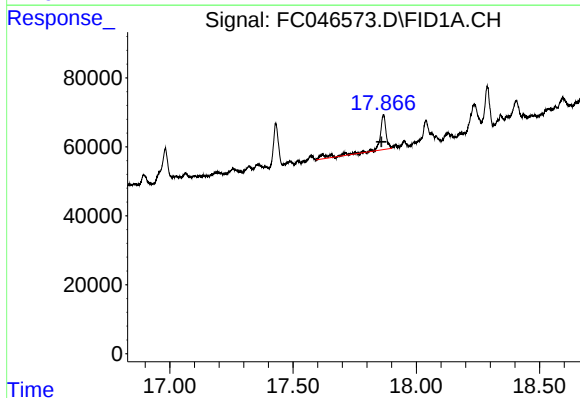
R.T.: 12.730 min
Delta R.T.: 0.005 min
Response: 205351
Conc: 2.01 ug/ml

Instrument :
FID_C
ClientSampleId :



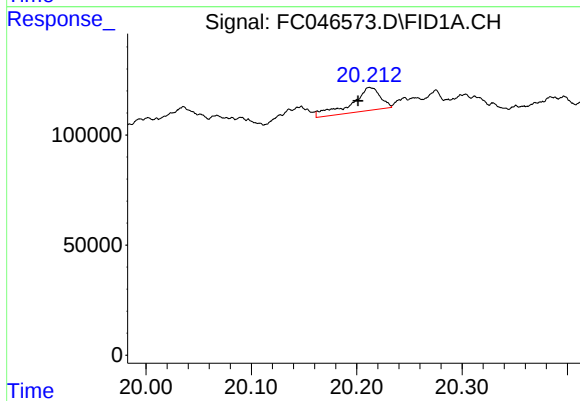
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.008 min
Response: 2858102
Conc: 33.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.867 min
Delta R.T.: 0.009 min
Response: 194223
Conc: 1.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.213 min
Delta R.T.: 0.012 min
Response: 200091
Conc: 2.86 ug/ml