

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
 Data File : FC047118.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2020 1:41
 Operator : DD\AJ
 Sample : L2376-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-4

Integration File: autoint1.e
 Quant Time: Apr 27 00:48:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.758	3860942	34.697 ug/ml
Spiked Amount 50.000		Recovery =	69.39%
12) S 1-chlorooctadecane (S...	13.172	3090456	34.606 ug/ml
Spiked Amount 50.000		Recovery =	69.21%
Target Compounds			
10) T n-Eicosane (C20)	12.708	404622	3.856 ug/ml
13) T n-Docosane (C22)	13.866	246199	2.314 ug/ml
14) T n-Tetracosane (C24)	15.004	625464	5.816 ug/ml
16) T n-Octacosane (C28)	16.955	731082	6.840 ug/ml
17) T n-Tricontane (C30)	17.854	323634	3.234 ug/ml
18) T n-Dotriacontane (C32)	18.685	239738	3.146 ug/ml
19) T n-Tetratriacontane (C34)	19.466	171517	3.052 ug/ml
20) T n-Hexatriacontane (C36)	20.245f	359854	7.191 ug/ml

(f)=RT Delta > 1/2 Window

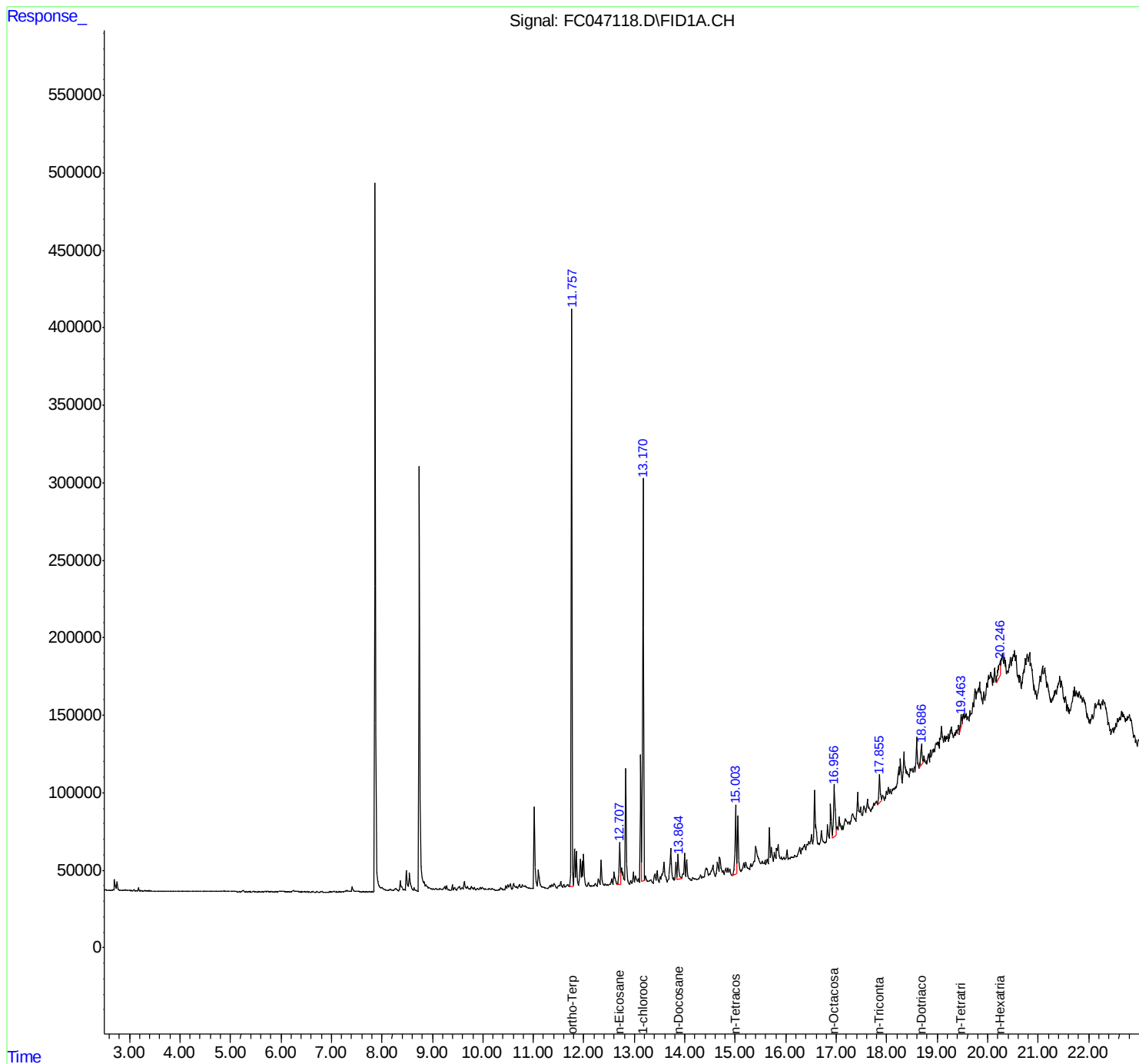
(m)=manual int.

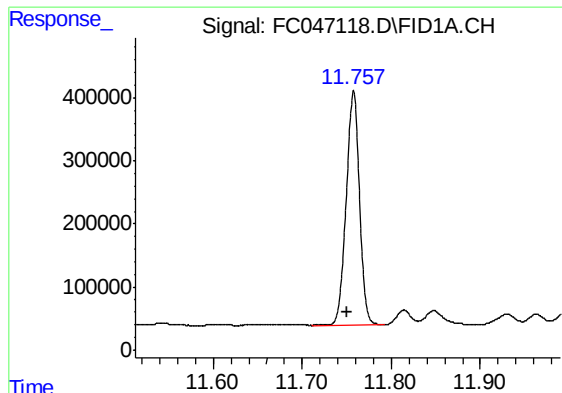
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Instrument :
FID_C
ClientSampled :
TP-4

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Signal Info : 20M x 0.18mm x 0.18um

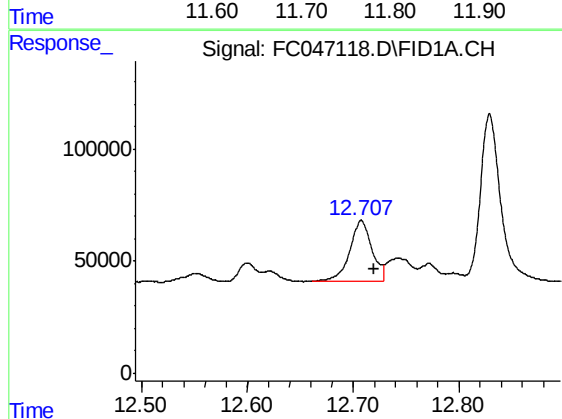




#9 ortho-Terphenyl (SURR)

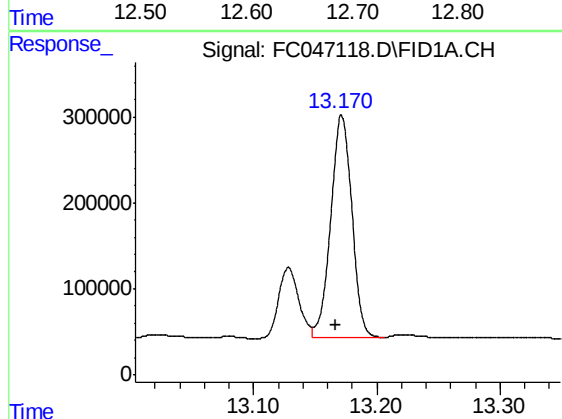
R.T.: 11.758 min
Delta R.T.: 0.006 min
Response: 3860942
Conc: 34.70 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-4



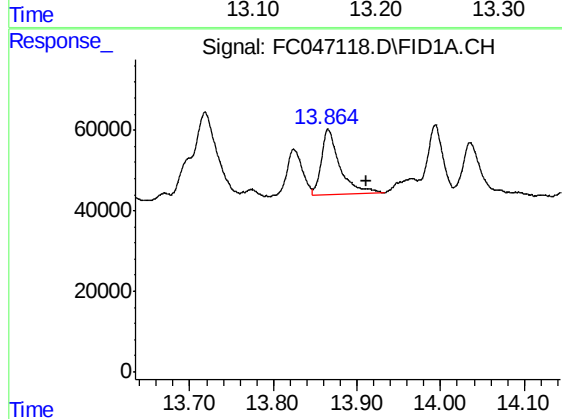
#10 n-Eicosane (C20)

R.T.: 12.708 min
Delta R.T.: -0.012 min
Response: 404622
Conc: 3.86 ug/ml



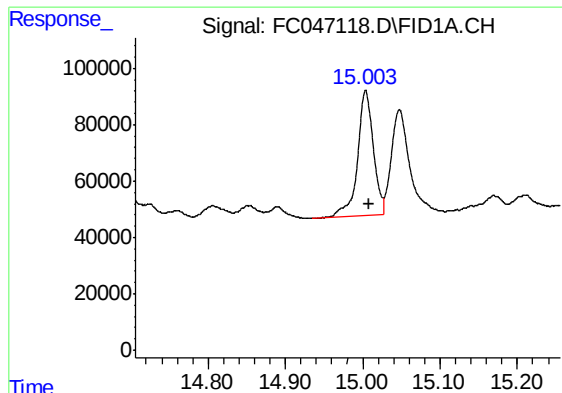
#12 1-chlorooctadecane (SURR)

R.T.: 13.172 min
Delta R.T.: 0.005 min
Response: 3090456
Conc: 34.61 ug/ml



#13 n-Docosane (C22)

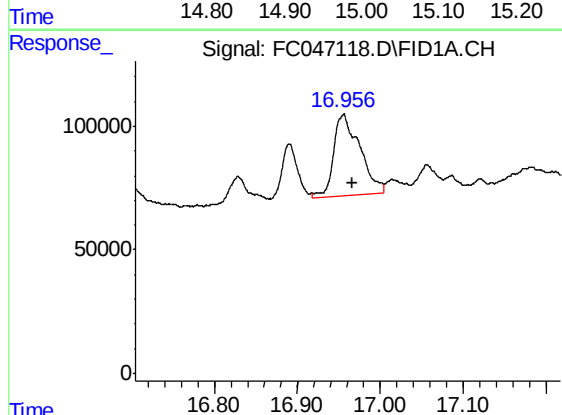
R.T.: 13.866 min
Delta R.T.: -0.045 min
Response: 246199
Conc: 2.31 ug/ml



#14 n-Tetracosane (C24)

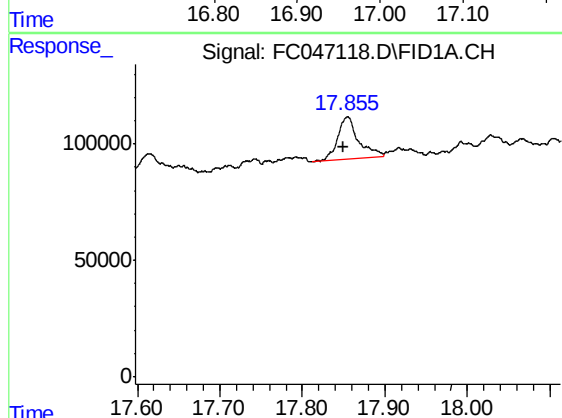
R.T.: 15.004 min
Delta R.T.: -0.004 min
Response: 625464
Conc: 5.82 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-4



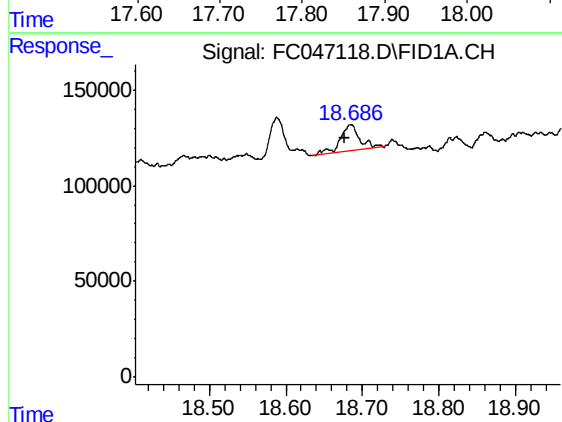
#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: -0.012 min
Response: 731082
Conc: 6.84 ug/ml



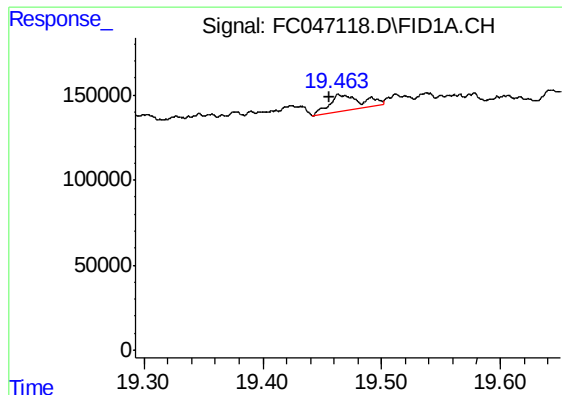
#17 n-Tricontane (C30)

R.T.: 17.854 min
Delta R.T.: 0.004 min
Response: 323634
Conc: 3.23 ug/ml



#18 n-Dotriacontane (C32)

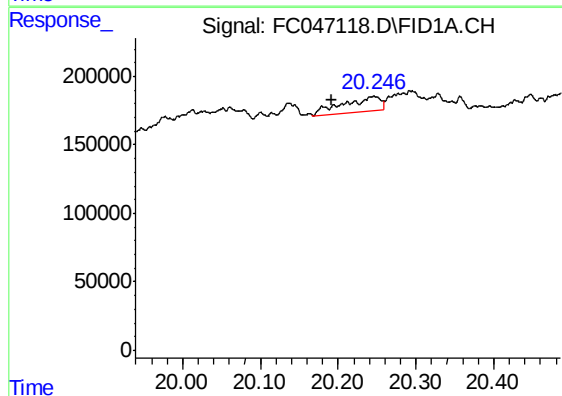
R.T.: 18.685 min
Delta R.T.: 0.008 min
Response: 239738
Conc: 3.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.466 min
Delta R.T.: 0.010 min
Response: 171517
Conc: 3.05 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-4



#20 n-Hexatriacontane (C36)

R.T.: 20.245 min
Delta R.T.: 0.054 min
Response: 359854
Conc: 7.19 ug/ml