

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072120AL\
 Data File : FC048588.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 8:10
 Operator : DD\AJ
 Sample : L3184-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 11:48:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.680	3214054	23.418 ug/ml
Spiked Amount 50.000		Recovery =	46.84%
12) S 1-chlorooctadecane (S...	13.113	2717196	24.113 ug/ml
Spiked Amount 50.000		Recovery =	48.23%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.084	79860	0.593 ug/ml
6) T n-Tetradecane (C14)	8.371f	83885	0.681 ug/ml
10) T n-Eicosane (C20)	12.616f	69861	0.540 ug/ml
14) T n-Tetracosane (C24)	14.947	438870	3.348 ug/ml
16) T n-Octacosane (C28)	16.941	173113	1.325 ug/ml
17) T n-Tricontane (C30)	17.823	226402	1.761 ug/ml
18) T n-Dotriacontane (C32)	18.652	185579	1.571 ug/ml
19) T n-Tetratriacontane (C34)	19.435	247440	2.217 ug/ml
20) T n-Hexatriacontane (C36)	20.178	559234	5.317 ug/ml
21) T n-Octatriacontane (C38)	20.935	224267	2.284 ug/ml
22) T n-Tetracontane (C40)	21.889	255645	2.631 ug/ml

(f)=RT Delta > 1/2 Window

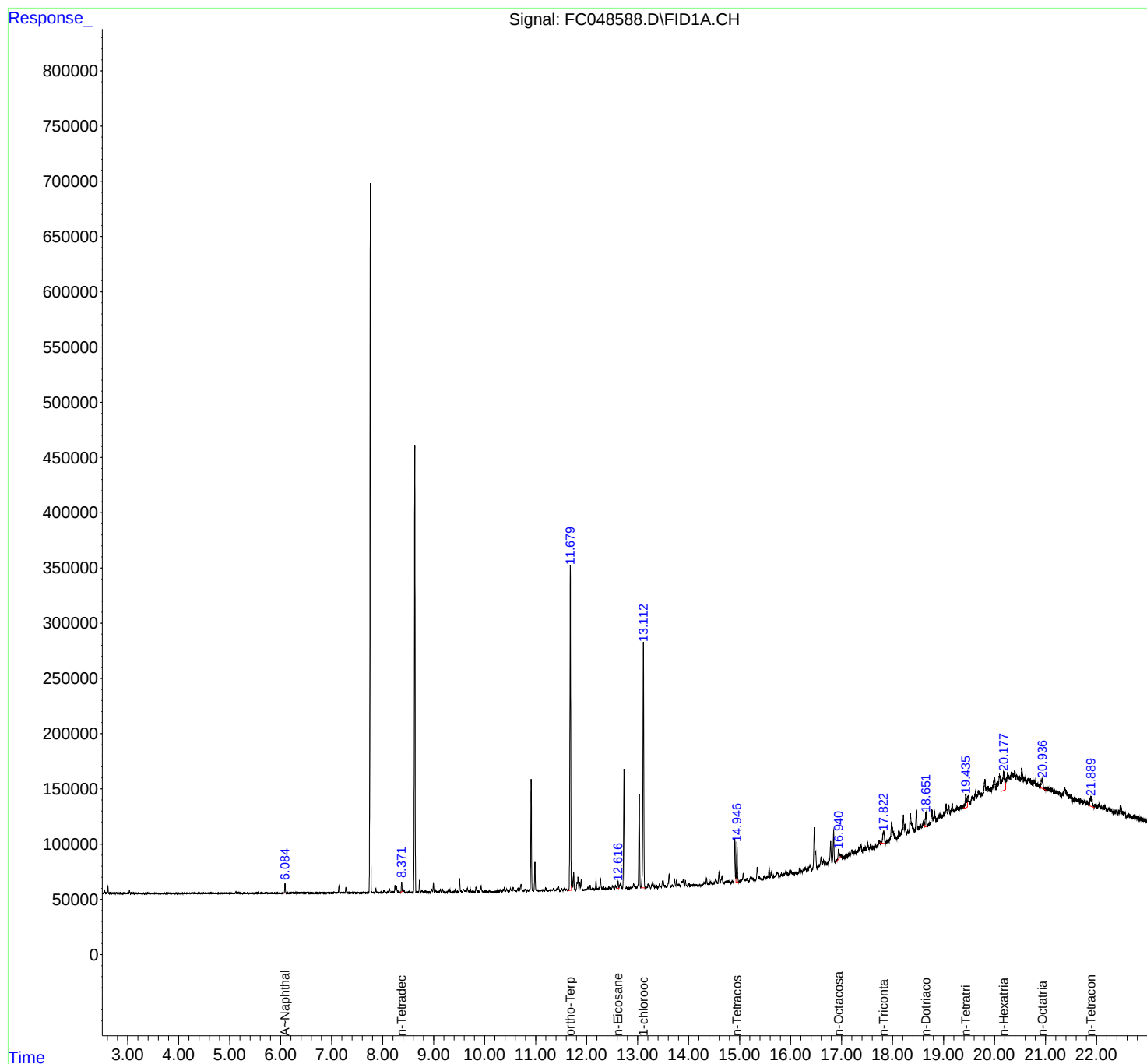
(m)=manual int.

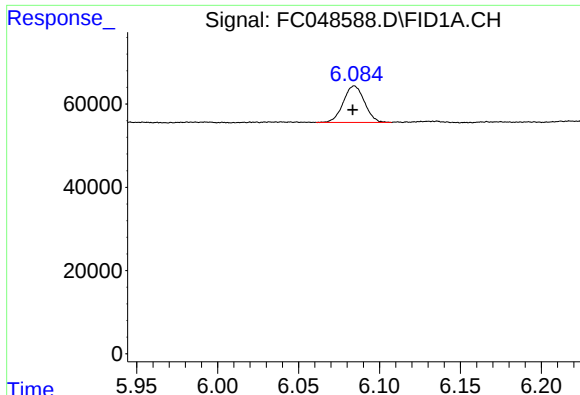
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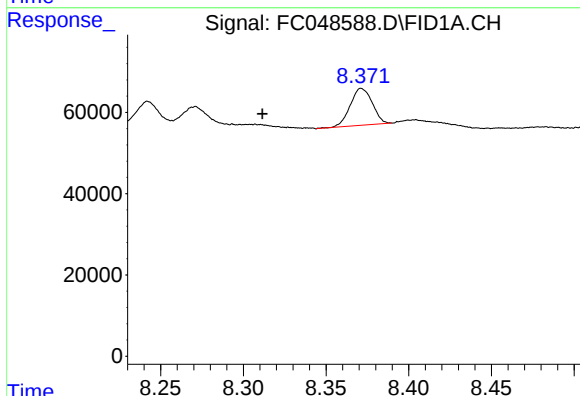




#3 A~Naphthalene (C11.7)

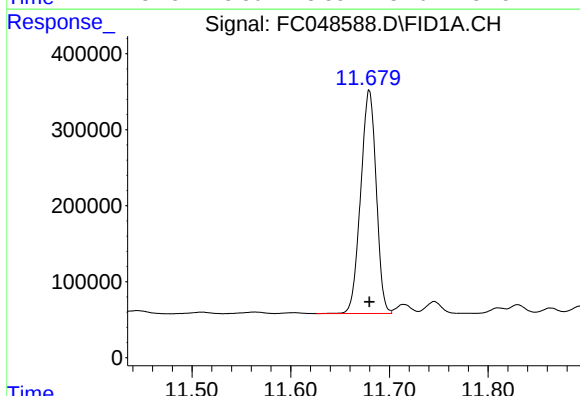
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 79860
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



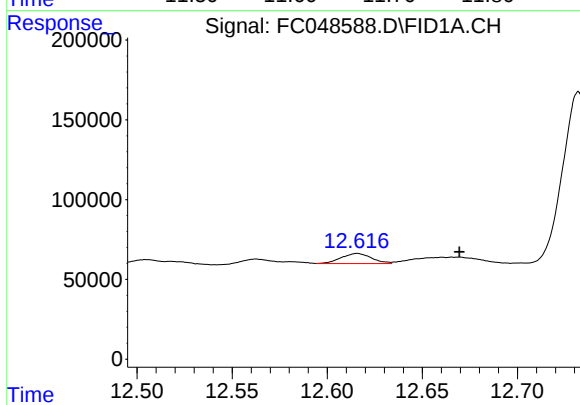
#6 n-Tetradecane (C14)

R.T.: 8.371 min
Delta R.T.: 0.060 min
Response: 83885
Conc: 0.68 ug/ml



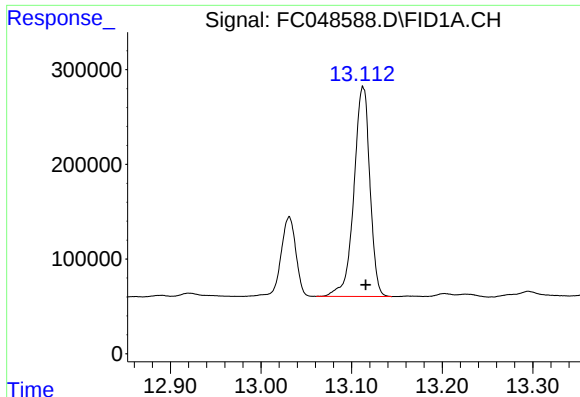
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 3214054
Conc: 23.42 ug/ml



#10 n-Eicosane (C20)

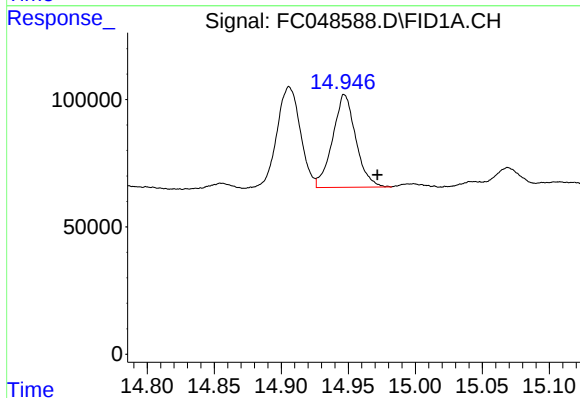
R.T.: 12.616 min
Delta R.T.: -0.054 min
Response: 69861
Conc: 0.54 ug/ml



#12 1-chlorooctadecane (SURR)

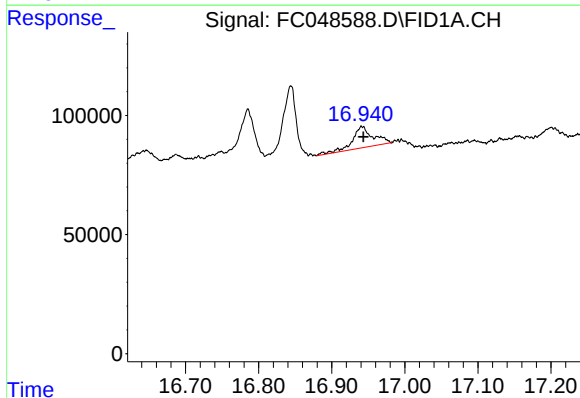
R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 2717196
Conc: 24.11 ug/ml

Instrument :
FID_C
ClientSampleId :



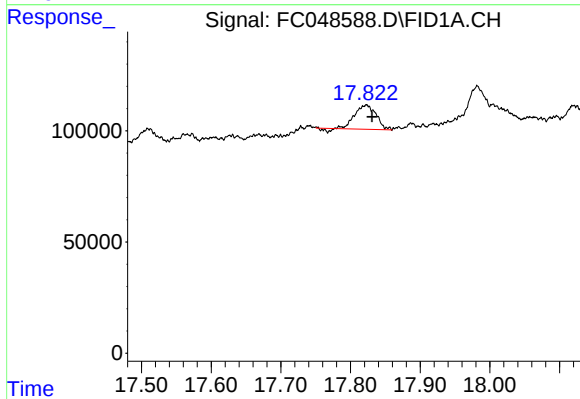
#14 n-Tetracosane (C24)

R.T.: 14.947 min
Delta R.T.: -0.025 min
Response: 438870
Conc: 3.35 ug/ml



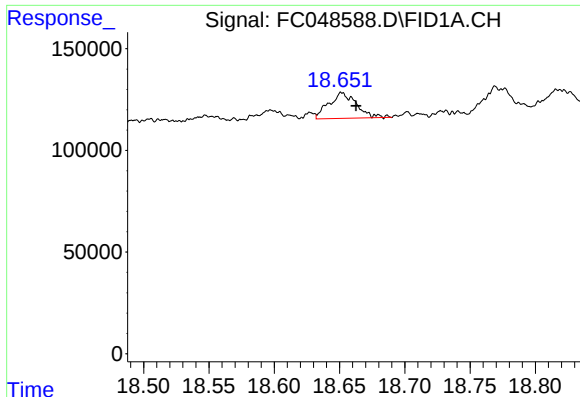
#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: -0.002 min
Response: 173113
Conc: 1.32 ug/ml



#17 n-Tricontane (C30)

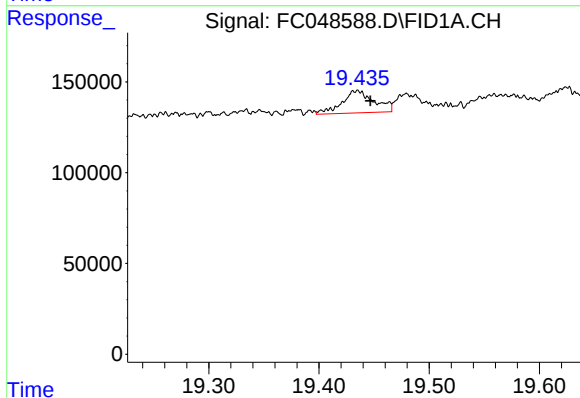
R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 226402
Conc: 1.76 ug/ml



#18 n-Dotriacontane (C32)

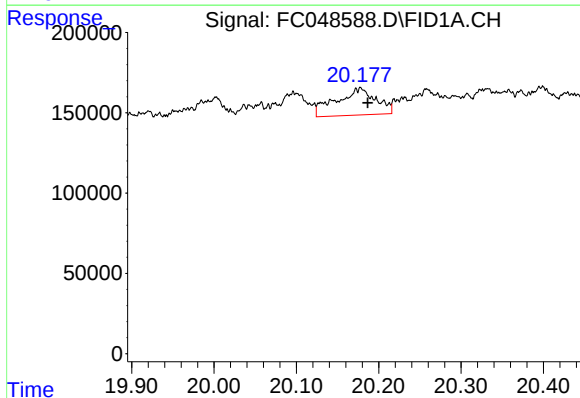
R.T.: 18.652 min
Delta R.T.: -0.011 min
Response: 185579
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



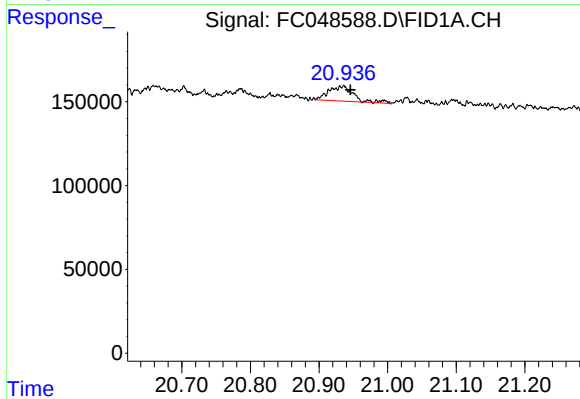
#19 n-Tetratriacontane (C34)

R.T.: 19.435 min
Delta R.T.: -0.012 min
Response: 247440
Conc: 2.22 ug/ml



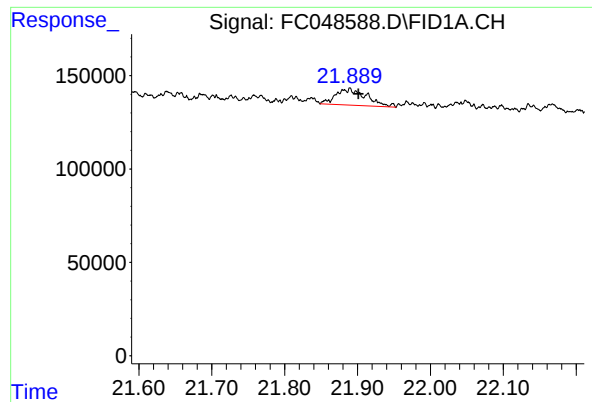
#20 n-Hexatriacontane (C36)

R.T.: 20.178 min
Delta R.T.: -0.009 min
Response: 559234
Conc: 5.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.935 min
Delta R.T.: -0.011 min
Response: 224267
Conc: 2.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.889 min
Delta R.T.: -0.012 min
Response: 255645
Conc: 2.63 ug/ml

Instrument :
FID_C
ClientSampleId :