

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049178.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2020 22:41
 Operator : DD\AJ
 Sample : L3772-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 202-986

Integration File: autoint1.e
 Quant Time: Aug 25 02:56:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.685	3859902	32.487 ug/ml
Spiked Amount 50.000		Recovery =	64.97%
12) S 1-chlorooctadecane (S...	13.118	3205586	32.952 ug/ml
Spiked Amount 50.000		Recovery =	65.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	85068	0.808 ug/ml
10) T n-Eicosane (C20)	12.628	127673	1.147 ug/ml
13) T n-Docosane (C22)	13.913	167330	1.489 ug/ml
14) T n-Tetracosane (C24)	14.966	1094264	9.625 ug/ml
16) T n-Octacosane (C28)	16.966	305208	2.623 ug/ml
17) T n-Tricontane (C30)	17.825	148342	1.283 ug/ml
18) T n-Dotriacontane (C32)	18.620	252221	2.333 ug/ml
20) T n-Hexatriacontane (C36)	20.177	281301	2.829 ug/ml
21) T n-Octatriacontane (C38)	20.914	587814	6.216 ug/ml

(f)=RT Delta > 1/2 Window

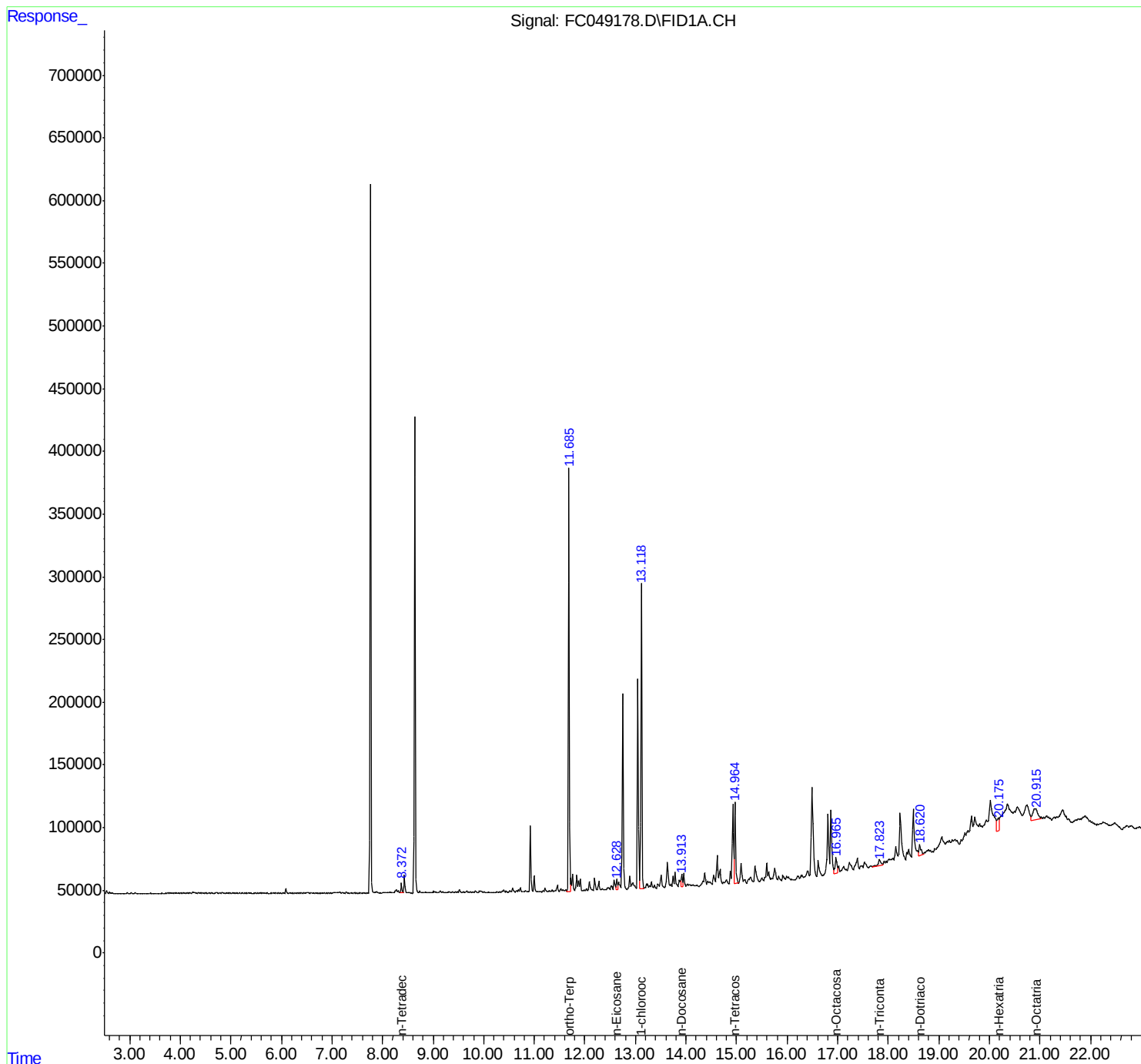
(m)=manual int.

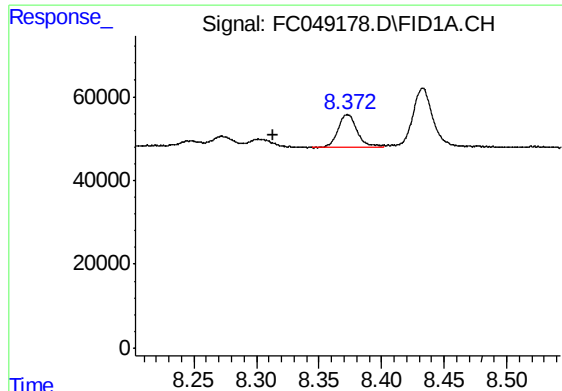
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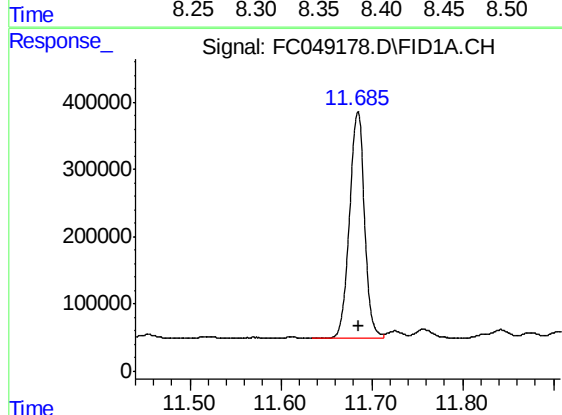




#6 n-Tetradecane (C14)

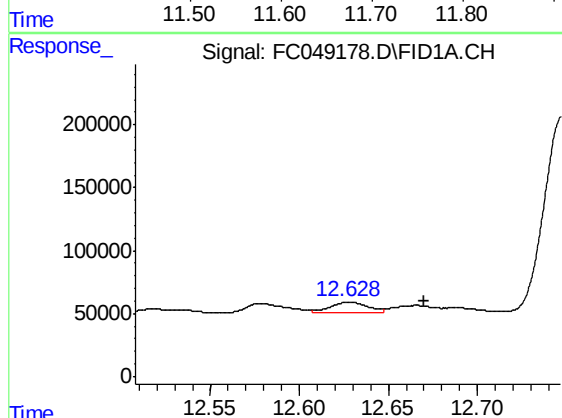
R.T.: 8.373 min
Delta R.T.: 0.059 min
Response: 85068
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :
202-986



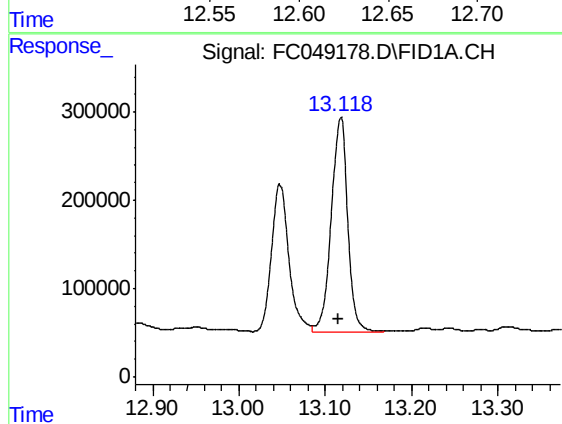
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.000 min
Response: 3859902
Conc: 32.49 ug/ml



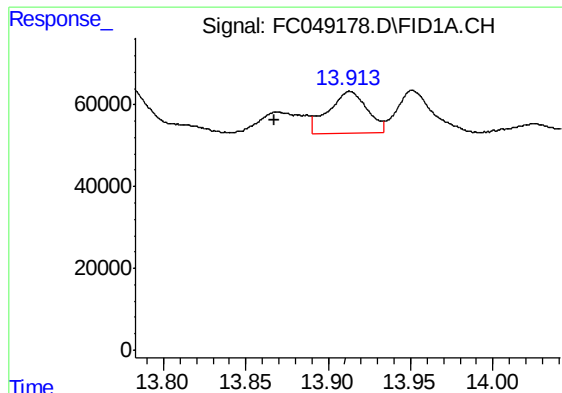
#10 n-Eicosane (C20)

R.T.: 12.628 min
Delta R.T.: -0.042 min
Response: 127673
Conc: 1.15 ug/ml



#12 1-chlorooctadecane (SURR)

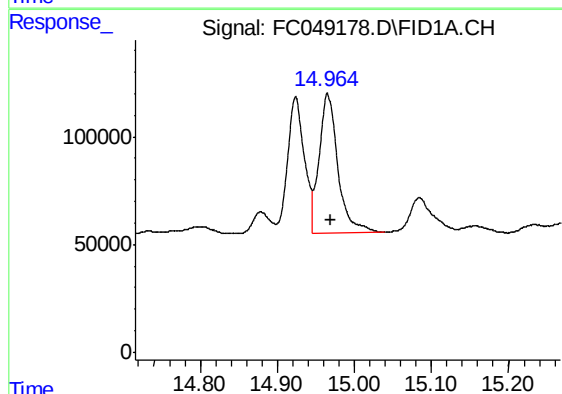
R.T.: 13.118 min
Delta R.T.: 0.003 min
Response: 3205586
Conc: 32.95 ug/ml



#13 n-Docosane (C22)

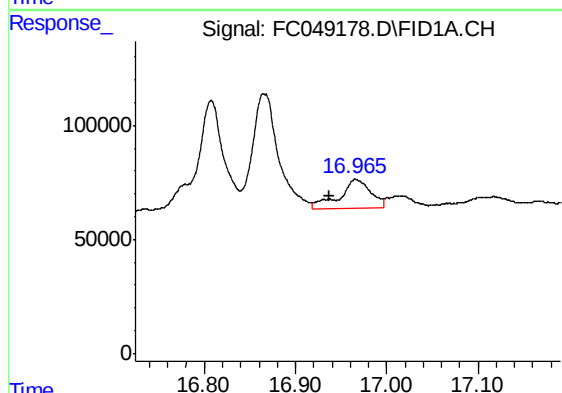
R.T.: 13.913 min
Delta R.T.: 0.046 min
Response: 167330
Conc: 1.49 ug/ml

Instrument :
FID_C
ClientSampleId :
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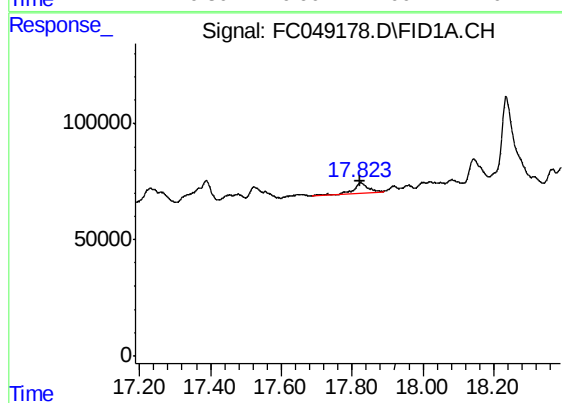
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.004 min
Response: 1094264
Conc: 9.63 ug/ml



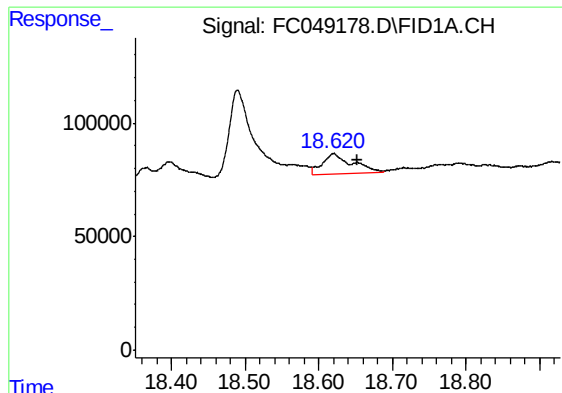
#16 n-Octacosane (C28)

R.T.: 16.966 min
Delta R.T.: 0.029 min
Response: 305208
Conc: 2.62 ug/ml



#17 n-Tricontane (C30)

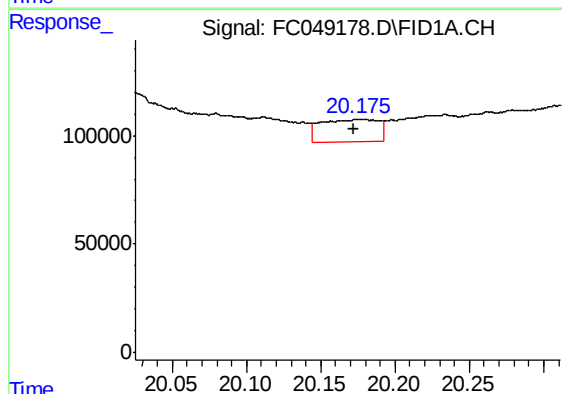
R.T.: 17.825 min
Delta R.T.: 0.002 min
Response: 148342
Conc: 1.28 ug/ml



#18 n-Dotriacontane (C32)

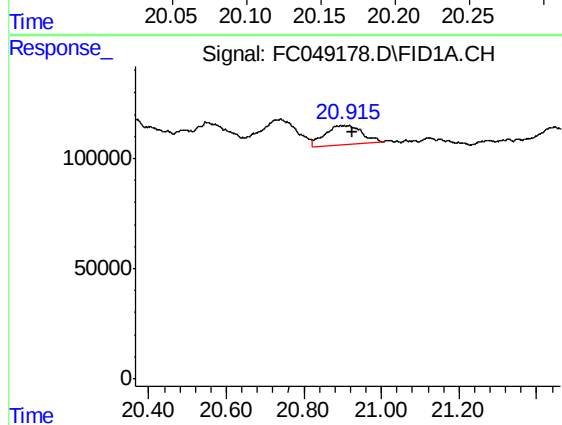
R.T.: 18.620 min
Delta R.T.: -0.033 min
Response: 252221
Conc: 2.33 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: 0.005 min
Response: 281301
Conc: 2.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.914 min
Delta R.T.: -0.010 min
Response: 587814
Conc: 6.22 ug/ml