

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092120AL\
 Data File : FC049673.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2020 23:44
 Operator : DD\AJ
 Sample : L3869-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-02-091820-1

Integration File: autoint1.e
 Quant Time: Sep 22 00:41:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.663	3355171	29.202 ug/ml
Spiked Amount 50.000		Recovery =	58.40%
12) S 1-chlorooctadecane (S...	13.096	2943568	33.047 ug/ml
Spiked Amount 50.000		Recovery =	66.09%
Target Compounds			
10) T n-Eicosane (C20)	12.722f	2078013	19.406 ug/ml
11) T n-Heneicosane (C21)	13.287	82512	0.775 ug/ml
13) T n-Docosane (C22)	13.887	208082	1.966 ug/ml
14) T n-Tetracosane (C24)	14.941	927240	8.861 ug/ml
16) T n-Octacosane (C28)	16.941	253283	2.520 ug/ml
17) T n-Tricontane (C30)	17.805	228689	2.349 ug/ml
18) T n-Dotriacontane (C32)	18.636	148736	1.646 ug/ml
19) T n-Tetratriacontane (C34)	19.417	87946	1.027 ug/ml

(f)=RT Delta > 1/2 Window

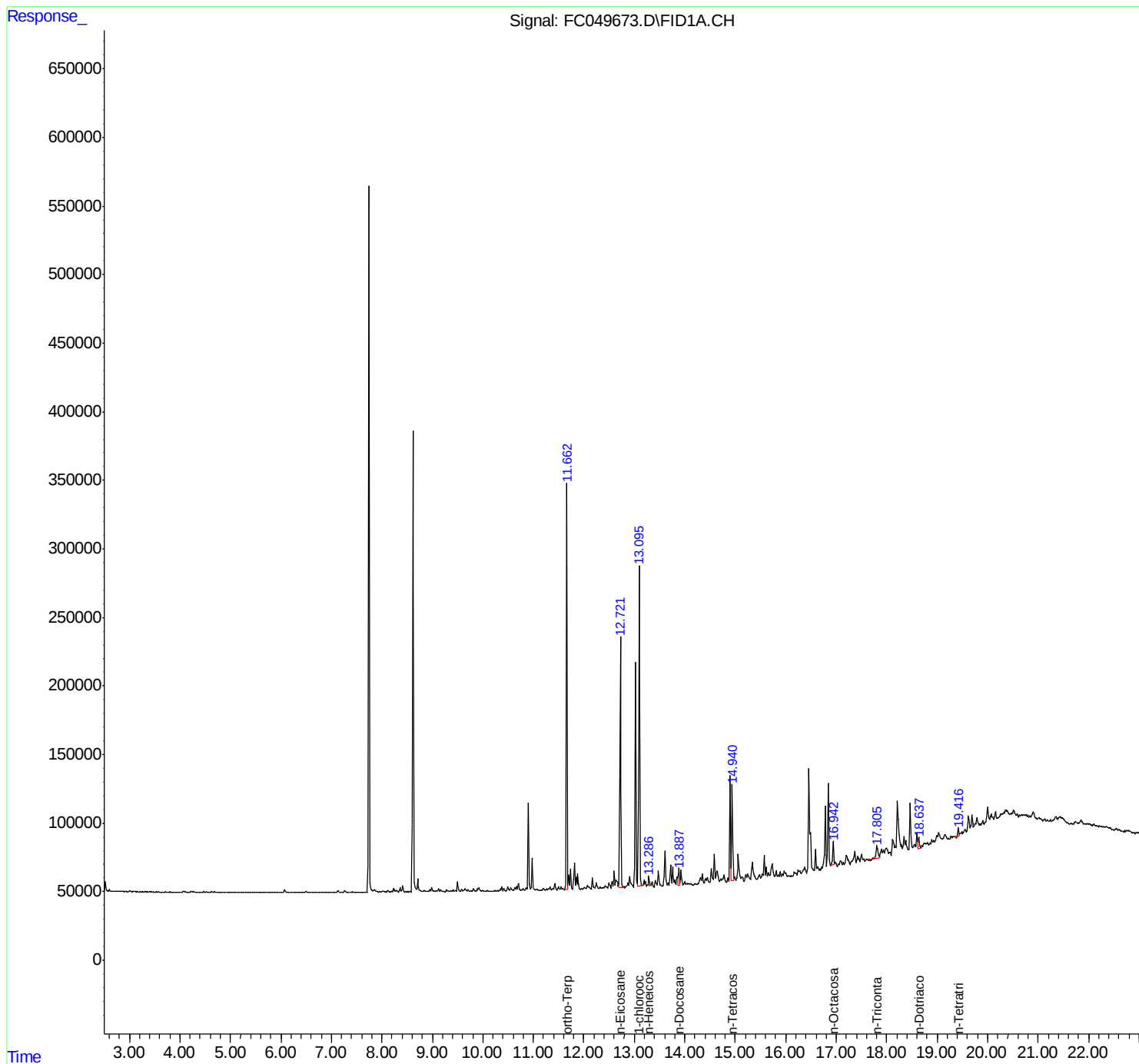
(m)=manual int.

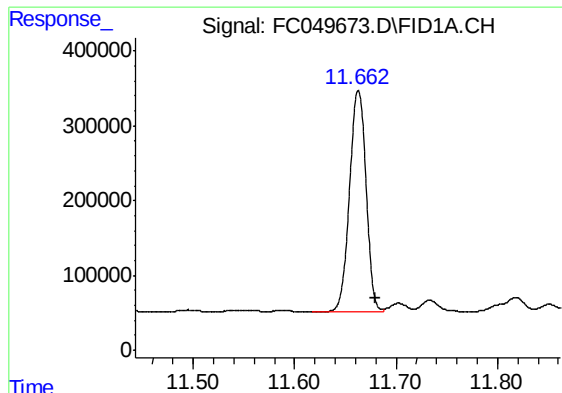
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Data File : FC049673.D
Signal(s) : FID1A.CH
Acq On : 21 Sep 2020 23:44
Operator : DD\AJ
Sample : L3869-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
OR-02-091820-1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

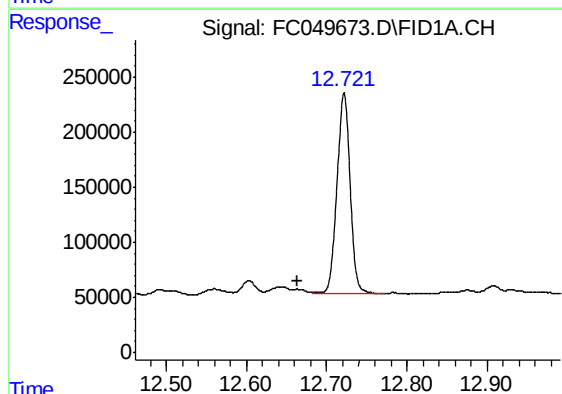




#9 ortho-Terphenyl (SURR)

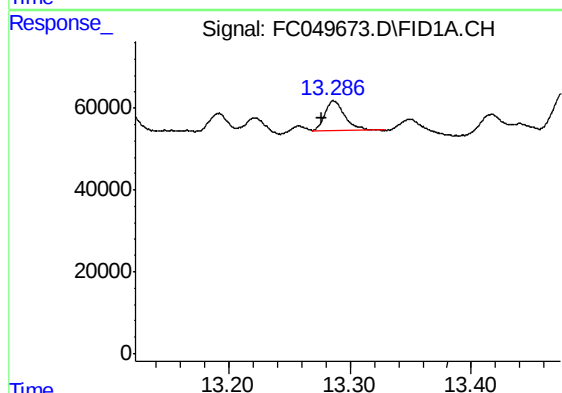
R.T.: 11.663 min
Delta R.T.: -0.016 min
Response: 3355171
Conc: 29.20 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-02-091820-1



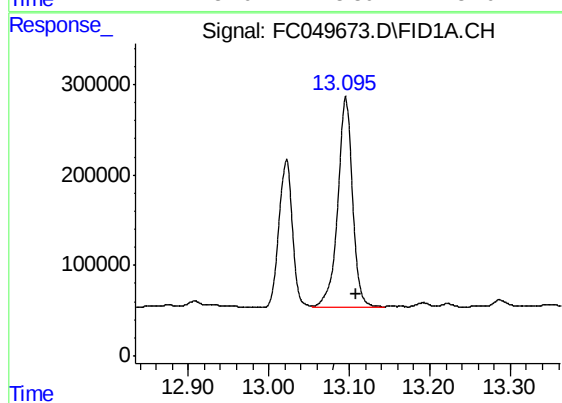
#10 n-Eicosane (C20)

R.T.: 12.722 min
Delta R.T.: 0.058 min
Response: 2078013
Conc: 19.41 ug/ml



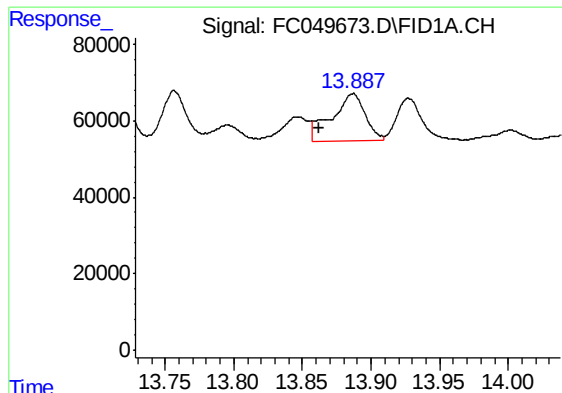
#11 n-Heneicosane (C21)

R.T.: 13.287 min
Delta R.T.: 0.010 min
Response: 82512
Conc: 0.78 ug/ml



#12 1-chlorooctadecane (SURR)

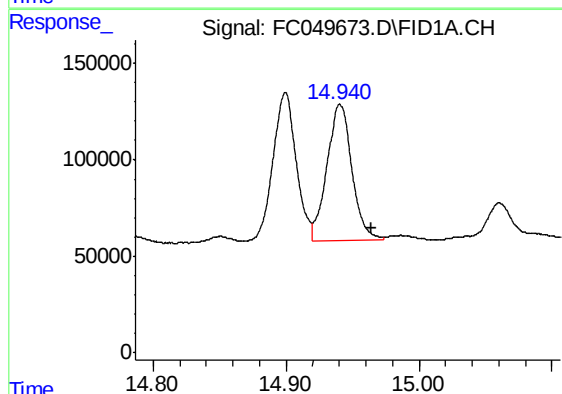
R.T.: 13.096 min
Delta R.T.: -0.014 min
Response: 2943568
Conc: 33.05 ug/ml



#13 n-Docosane (C22)

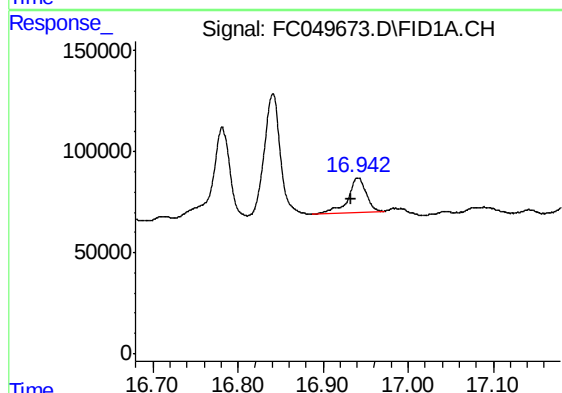
R.T.: 13.887 min
Delta R.T.: 0.025 min
Response: 208082
Conc: 1.97 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-02-091820-1



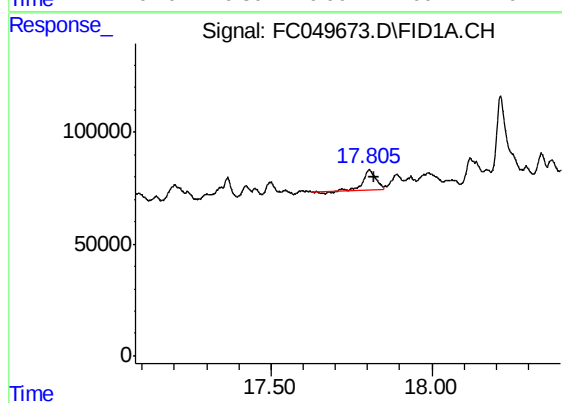
#14 n-Tetracosane (C24)

R.T.: 14.941 min
Delta R.T.: -0.024 min
Response: 927240
Conc: 8.86 ug/ml



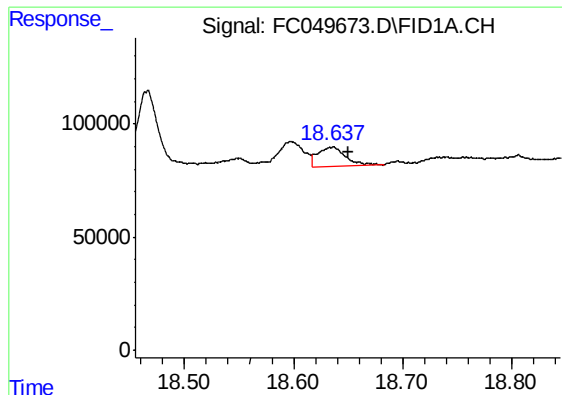
#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: 0.008 min
Response: 253283
Conc: 2.52 ug/ml



#17 n-Tricontane (C30)

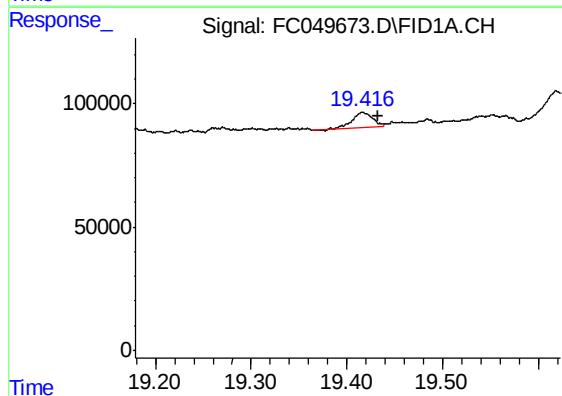
R.T.: 17.805 min
Delta R.T.: -0.014 min
Response: 228689
Conc: 2.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.636 min
Delta R.T.: -0.014 min
Response: 148736
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-02-091820-1



#19 n-Tetratriacontane (C34)

R.T.: 19.417 min
Delta R.T.: -0.015 min
Response: 87946
Conc: 1.03 ug/ml