

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049905.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 9:09
 Operator : DD\AJ
 Sample : L4228-02DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PY-BIN-4DL

Integration File: autoint1.e
 Quant Time: Oct 05 00:33:27 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)	11.653	727379	6.331 ug/ml
Spiked Amount 50.000		Recovery =	12.66%
12) S 1-chlorooctadecane (S...	13.086	606645	6.811 ug/ml
Spiked Amount 50.000		Recovery =	13.62%
Target Compounds			
10) T n-Eicosane (C20)	12.714	270787	2.529 ug/ml
14) T n-Tetracosane (C24)	14.933	152869	1.461 ug/ml
17) T n-Tricontane (C30)	17.798	84626	0.869 ug/ml
18) T n-Dotriacontane (C32)	18.628	155663	1.723 ug/ml
20) T n-Hexatriacontane (C36)	20.187	563416	6.993 ug/ml
21) T n-Octatriacontane (C38)	20.904	598750	7.909 ug/ml

(f)=RT Delta > 1/2 Window

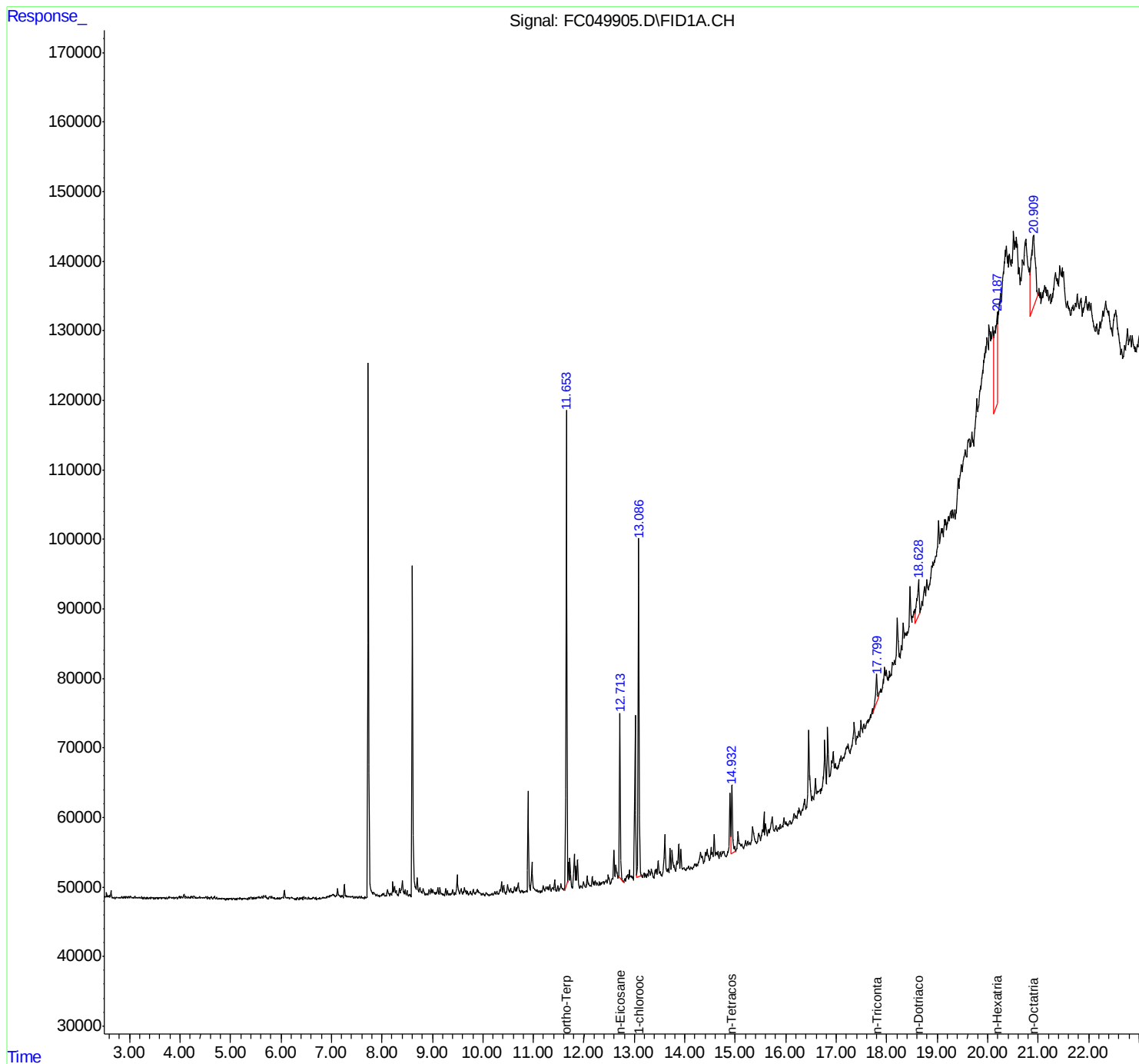
(m)=manual int.

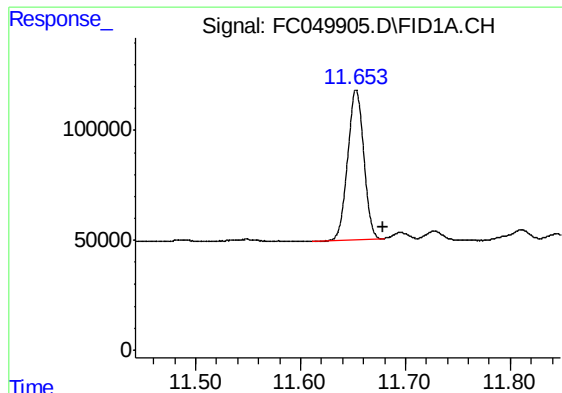
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

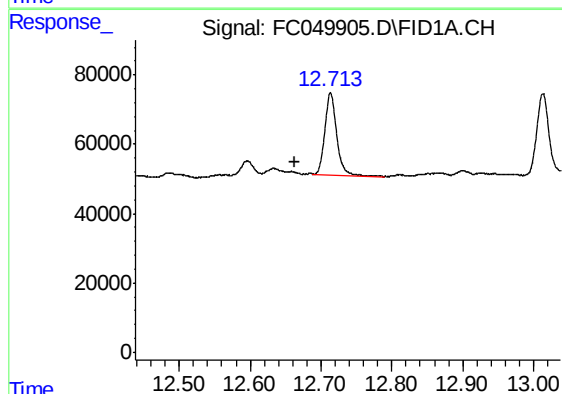




#9 ortho-Terphenyl (SURR)

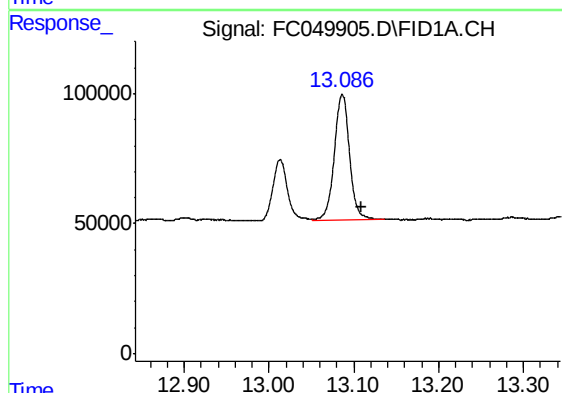
R.T.: 11.653 min
Delta R.T.: -0.026 min
Response: 727379
Conc: 6.33 ug/ml

Instrument :
FID_C
ClientSampleId :
PY-BIN-4DL



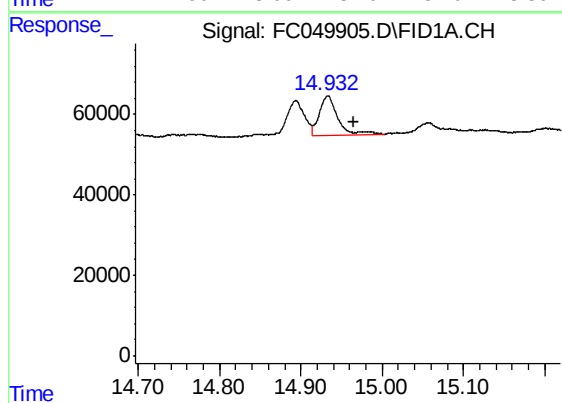
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: 0.050 min
Response: 270787
Conc: 2.53 ug/ml



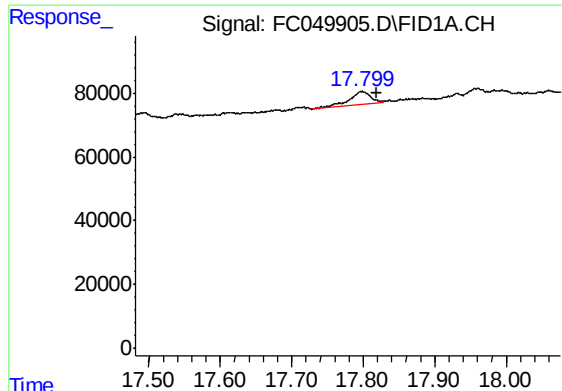
#12 1-chlorooctadecane (SURR)

R.T.: 13.086 min
Delta R.T.: -0.023 min
Response: 606645
Conc: 6.81 ug/ml



#14 n-Tetracosane (C24)

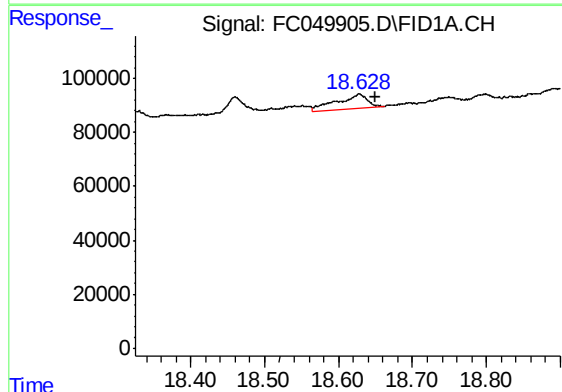
R.T.: 14.933 min
Delta R.T.: -0.031 min
Response: 152869
Conc: 1.46 ug/ml



#17 n-Tricontane (C30)

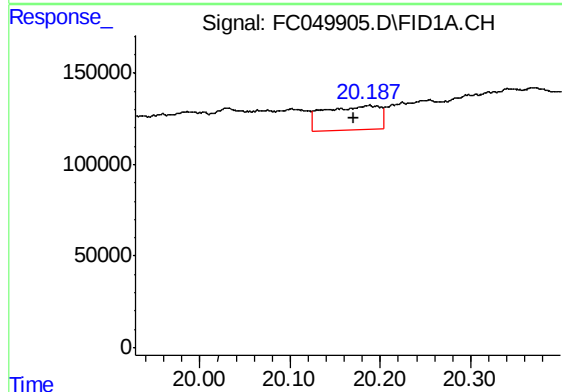
R.T.: 17.798 min
Delta R.T.: -0.021 min
Response: 84626
Conc: 0.87 ug/ml

Instrument :
FID_C
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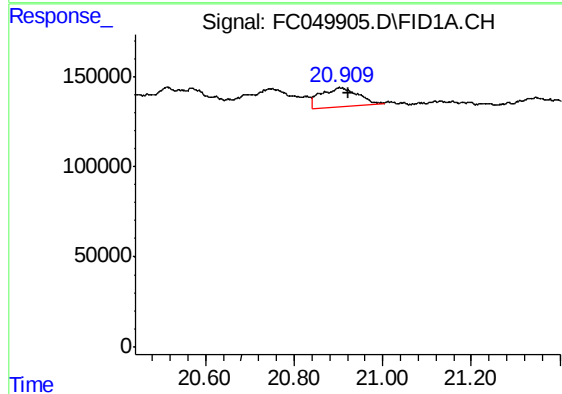
#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.022 min
Response: 155663
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.187 min
Delta R.T.: 0.016 min
Response: 563416
Conc: 6.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.904 min
Delta R.T.: -0.019 min
Response: 598750
Conc: 7.91 ug/ml