

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060420AL\
 Data File : FC047735.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2020 00:24
 Operator : DD\AJ
 Sample : L2814-10DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PL-01-060320-2DL

Integration File: autoint1.e
 Quant Time: Jun 05 05:35:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.740	1449653	12.127 ug/ml
Spiked Amount 50.000		Recovery =	24.25%
12) S 1-chlorooctadecane (S...	13.154	1651242	16.835 ug/ml
Spiked Amount 50.000		Recovery =	33.67%
Target Compounds			
10) T n-Eicosane (C20)	12.734	181084	1.591 ug/ml
11) T n-Heneicosane (C21)	13.296	153418	1.349 ug/ml
13) T n-Docosane (C22)	13.957f	315778	2.779 ug/ml
14) T n-Tetracosane (C24)	14.995	2986275	26.393 ug/ml
16) T n-Octacosane (C28)	16.943	2517761	22.573 ug/ml
17) T n-Tricontane (C30)	17.833	188229	1.741 ug/ml
18) T n-Dotriacontane (C32)	18.658	381531	3.869 ug/ml
19) T n-Tetratriacontane (C34)	19.452	342793	3.737 ug/ml
20) T n-Hexatriacontane (C36)	20.171	131318	1.514 ug/ml
21) T n-Octatriacontane (C38)	21.001f	290362	3.599 ug/ml
22) T n-Tetracontane (C40)	21.831f	65928	0.811 ug/ml

(f)=RT Delta > 1/2 Window

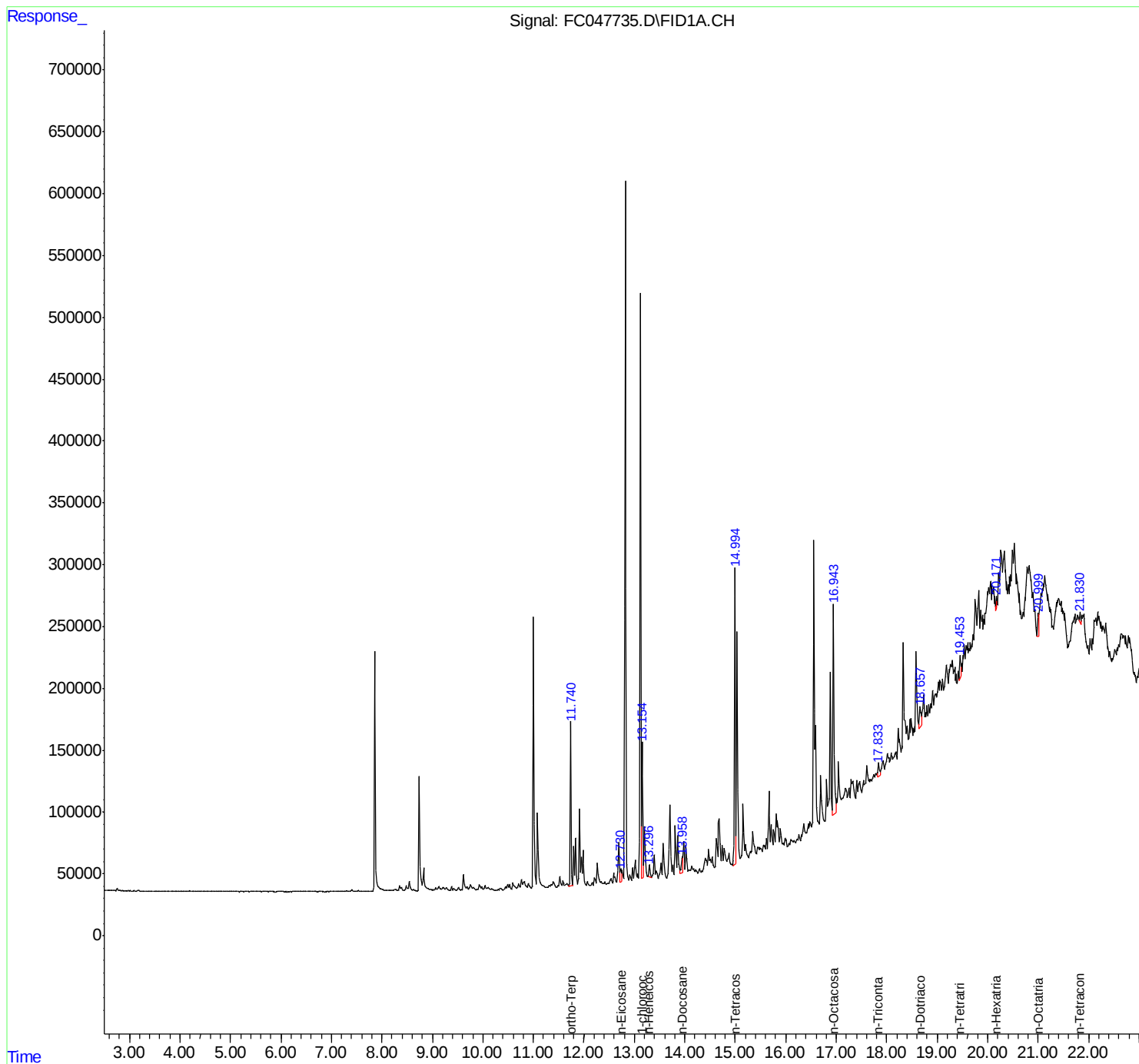
(m)=manual int.

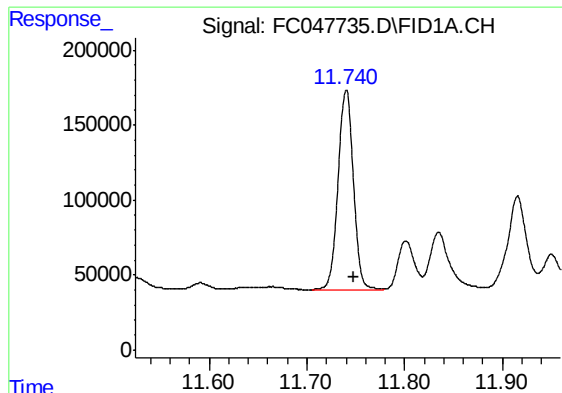
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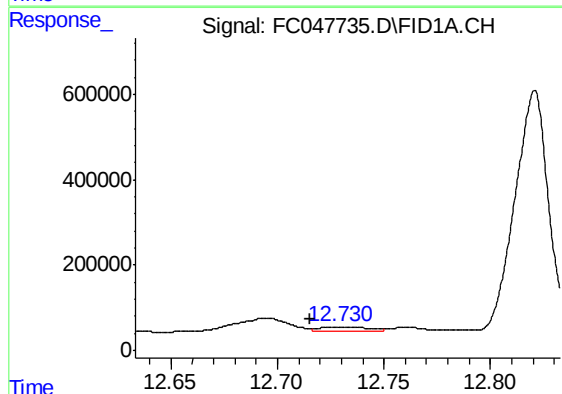




#9 ortho-Terphenyl (SURR)

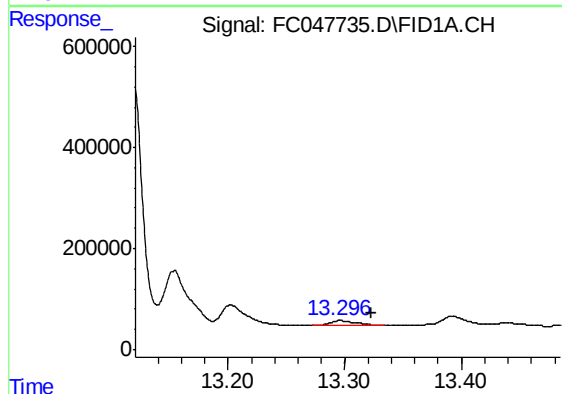
R.T.: 11.740 min
Delta R.T.: -0.007 min
Response: 1449653
Conc: 12.13 ug/ml

Instrument :
FID_C
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PL-01-060320-2DL



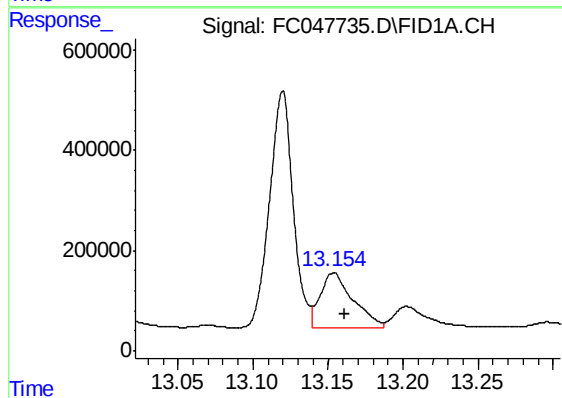
#10 n-Eicosane (C20)

R.T.: 12.734 min
Delta R.T.: 0.019 min
Response: 181084
Conc: 1.59 ug/ml



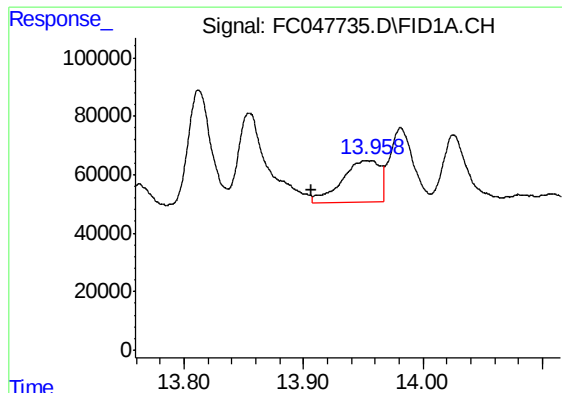
#11 n-Heneicosane (C21)

R.T.: 13.296 min
Delta R.T.: -0.028 min
Response: 153418
Conc: 1.35 ug/ml



#12 1-chlorooctadecane (SURR)

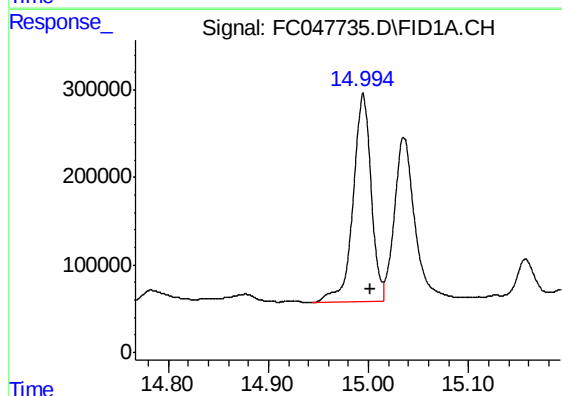
R.T.: 13.154 min
Delta R.T.: -0.007 min
Response: 1651242
Conc: 16.84 ug/ml



#13 n-Docosane (C22)

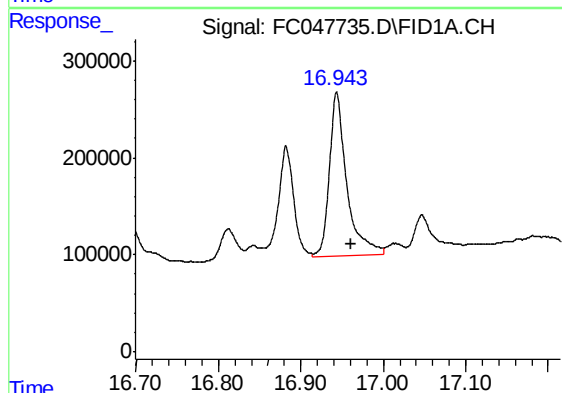
R.T.: 13.957 min
Delta R.T.: 0.050 min
Response: 315778
Conc: 2.78 ug/ml

Instrument :
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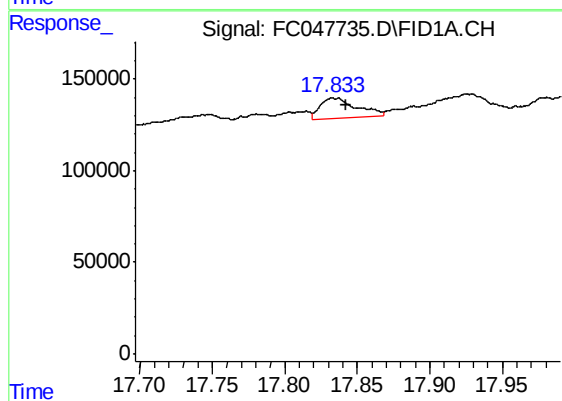
#14 n-Tetracosane (C24)

R.T.: 14.995 min
Delta R.T.: -0.008 min
Response: 2986275
Conc: 26.39 ug/ml



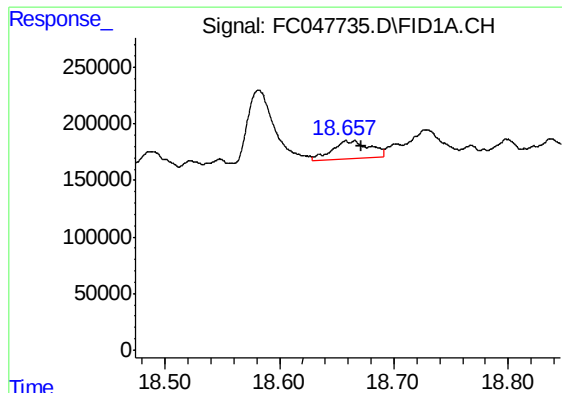
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.017 min
Response: 2517761
Conc: 22.57 ug/ml



#17 n-Tricontane (C30)

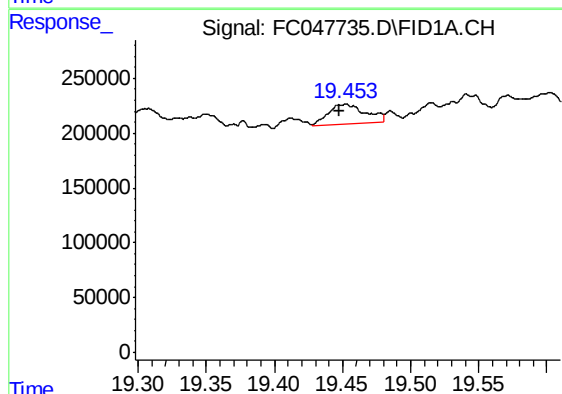
R.T.: 17.833 min
Delta R.T.: -0.009 min
Response: 188229
Conc: 1.74 ug/ml



#18 n-Dotriacontane (C32)

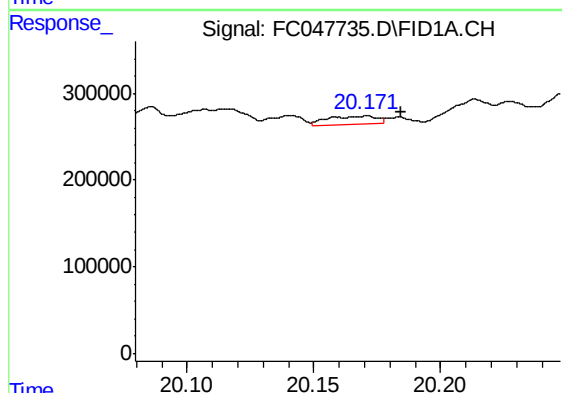
R.T.: 18.658 min
Delta R.T.: -0.014 min
Response: 381531
Conc: 3.87 ug/ml

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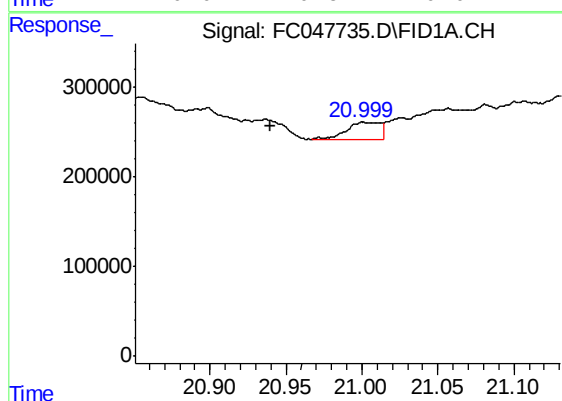
#19 n-Tetratriacontane (C34)

R.T.: 19.452 min
Delta R.T.: 0.004 min
Response: 342793
Conc: 3.74 ug/ml



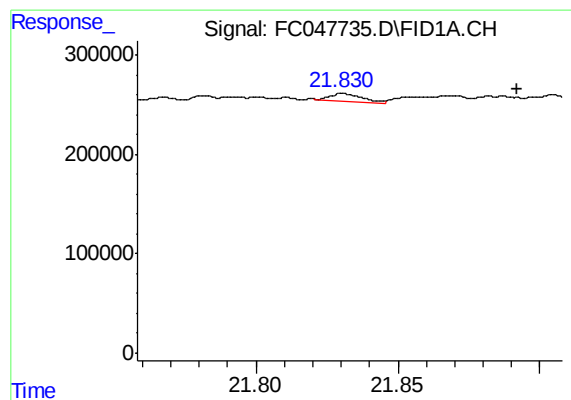
#20 n-Hexatriacontane (C36)

R.T.: 20.171 min
Delta R.T.: -0.013 min
Response: 131318
Conc: 1.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.001 min
Delta R.T.: 0.061 min
Response: 290362
Conc: 3.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.831 min
Delta R.T.: -0.061 min
Response: 65928
Conc: 0.81 ug/ml

Instrument :
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