

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048352.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2020 1:07
 Operator : DD\AJ
 Sample : L3184-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 05:05:24 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)	11.683	4414058	32.161 ug/ml
Spiked Amount 50.000		Recovery =	64.32%
12) S 1-chlorooctadecane (S...	13.118	3974977	35.274 ug/ml
Spiked Amount 50.000		Recovery =	70.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	105703	0.858 ug/ml
10) T n-Eicosane (C20)	12.730f	219306	1.696 ug/ml
11) T n-Heneicosane (C21)	13.296	89165	0.688 ug/ml
13) T n-Docosane (C22)	13.925f	152598	1.175 ug/ml
14) T n-Tetracosane (C24)	14.948	171198	1.306 ug/ml
16) T n-Octacosane (C28)	16.946	194016	1.485 ug/ml
17) T n-Tricontane (C30)	17.839	610188	4.746 ug/ml
18) T n-Dotriacontane (C32)	18.664	901365	7.630 ug/ml
19) T n-Tetratriacontane (C34)	19.450	785447	7.037 ug/ml
20) T n-Hexatriacontane (C36)	20.204	1746804	16.609 ug/ml
21) T n-Octatriacontane (C38)	20.962	1302569	13.268 ug/ml

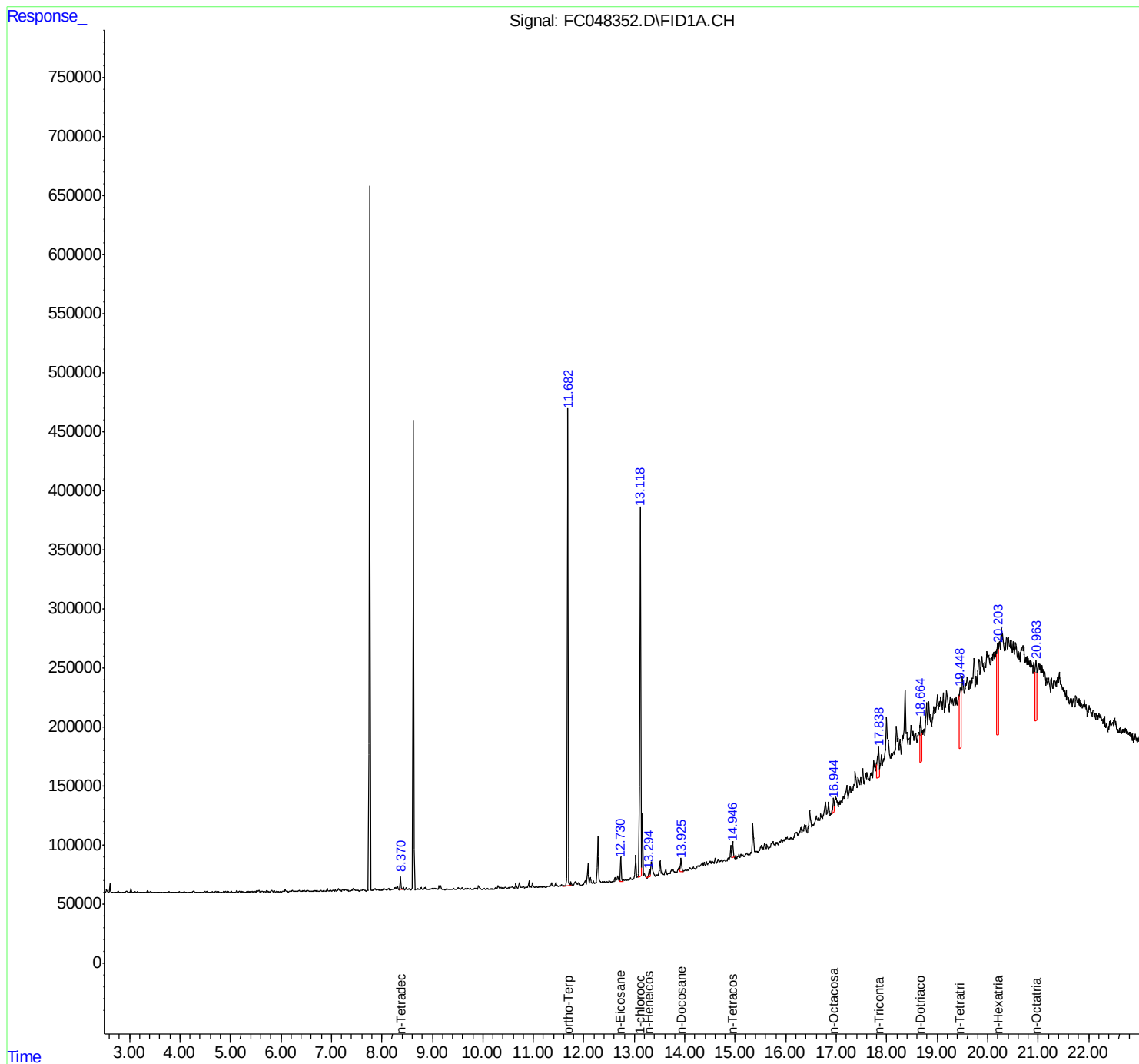
(f)=RT Delta > 1/2 Window

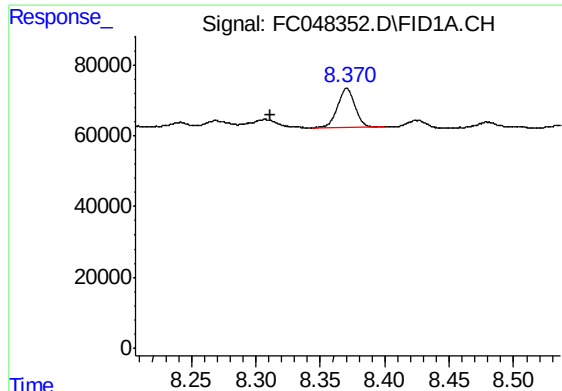
(m)=manual int.

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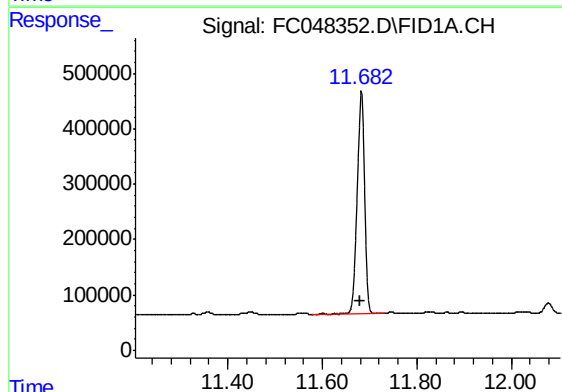
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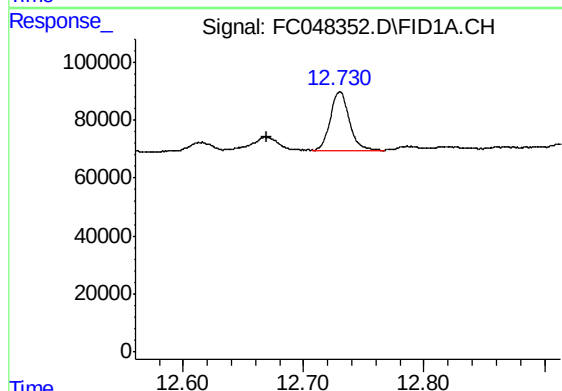
#6 n-Tetradecane (C14)

R.T.: 8.371 min
Delta R.T.: 0.059 min
Response: 105703
Conc: 0.86 ug/ml



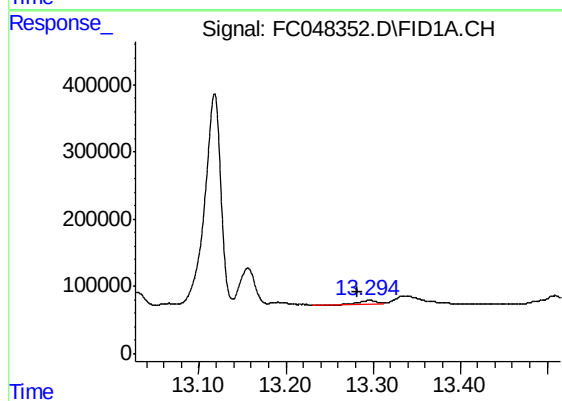
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: 0.003 min
Response: 4414058
Conc: 32.16 ug/ml



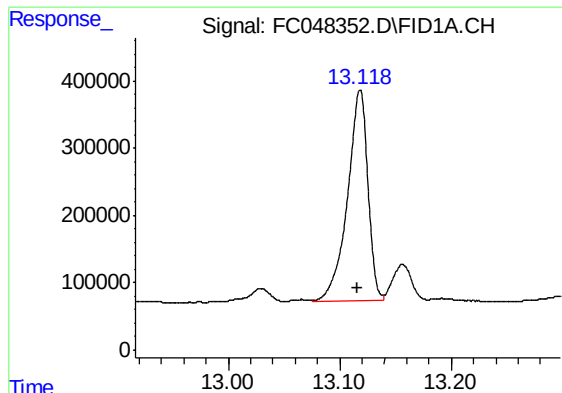
#10 n-Eicosane (C20)

R.T.: 12.730 min
Delta R.T.: 0.061 min
Response: 219306
Conc: 1.70 ug/ml



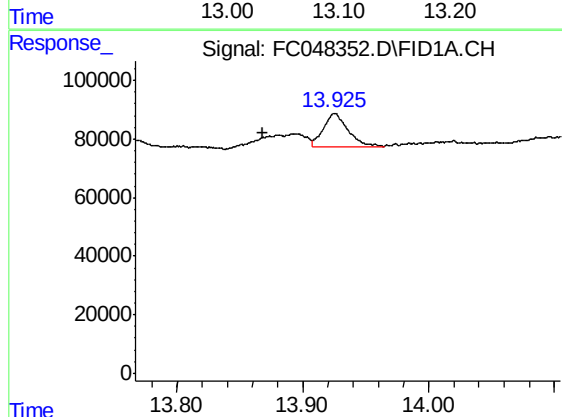
#11 n-Heneicosane (C21)

R.T.: 13.296 min
Delta R.T.: 0.014 min
Response: 89165
Conc: 0.69 ug/ml



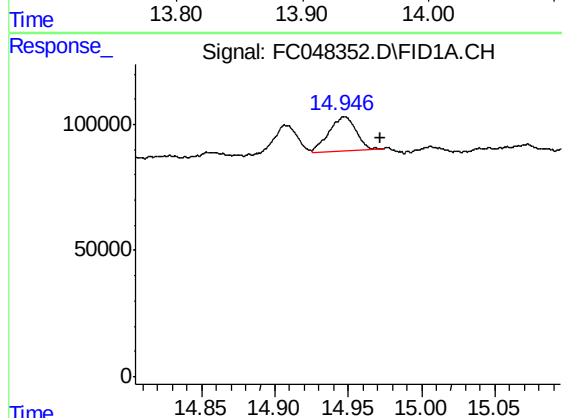
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: 0.002 min
Response: 3974977
Conc: 35.27 ug/ml



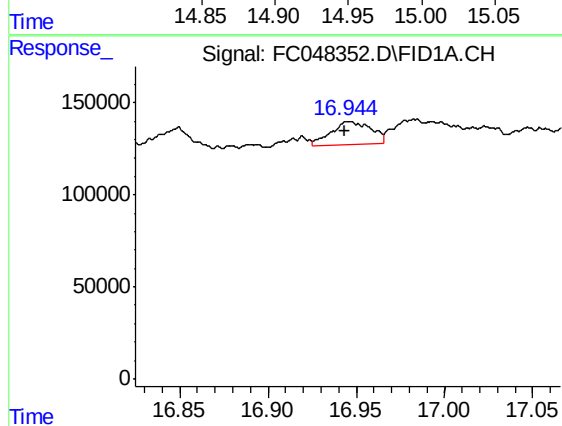
#13 n-Docosane (C22)

R.T.: 13.925 min
Delta R.T.: 0.057 min
Response: 152598
Conc: 1.18 ug/ml



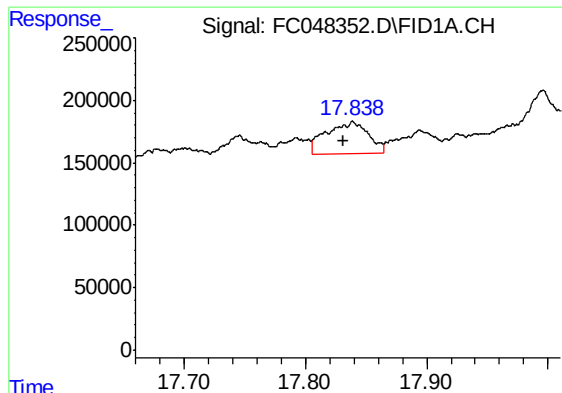
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.024 min
Response: 171198
Conc: 1.31 ug/ml



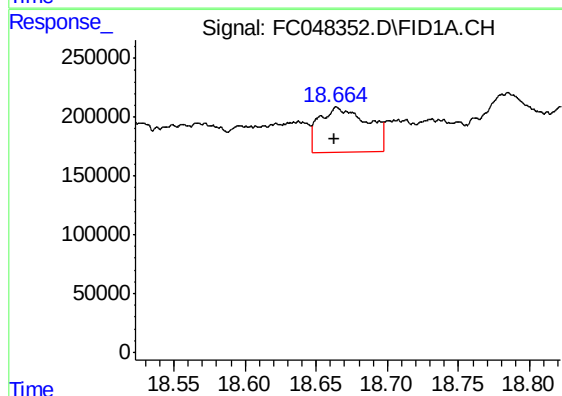
#16 n-Octacosane (C28)

R.T.: 16.946 min
Delta R.T.: 0.002 min
Response: 194016
Conc: 1.48 ug/ml



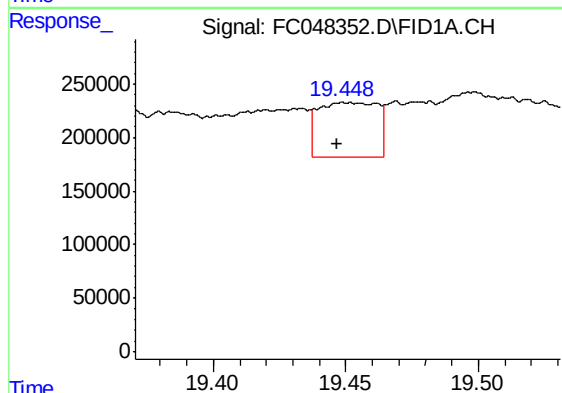
#17 n-Tricontane (C30)

R.T.: 17.839 min
Delta R.T.: 0.008 min
Response: 610188
Conc: 4.75 ug/ml



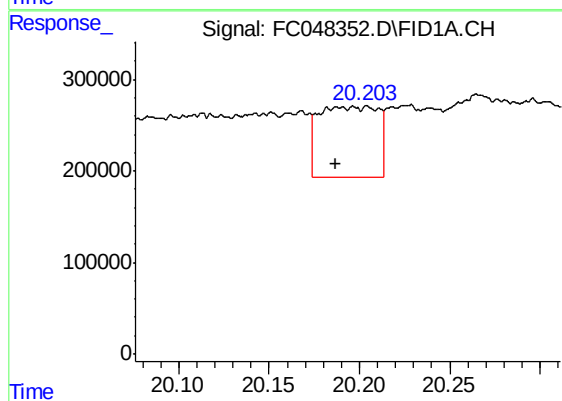
#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: 0.002 min
Response: 901365
Conc: 7.63 ug/ml



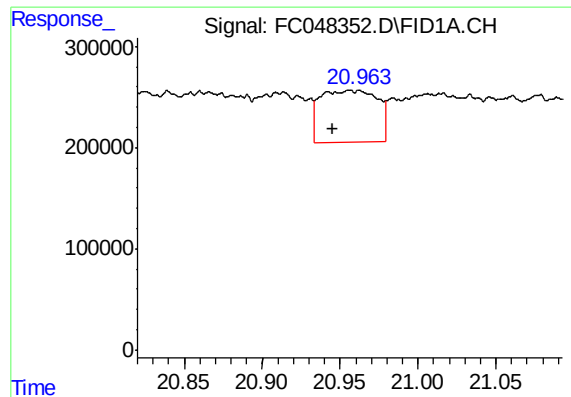
#19 n-Tetatriacontane (C34)

R.T.: 19.450 min
Delta R.T.: 0.003 min
Response: 785447
Conc: 7.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.204 min
Delta R.T.: 0.018 min
Response: 1746804
Conc: 16.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.962 min
Delta R.T.: 0.017 min
Response: 1302569
Conc: 13.27 ug/ml