

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030921AL\
 Data File : FC052331.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2021 8:02
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 10 09:42:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 2021
 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			
Target Compounds			
10) T n-Eicosane (C20)	12.593	99875	0.811 ug/ml
11) T n-Heneicosane (C21)	13.213	140842	1.154 ug/ml
13) T n-Docosane (C22)	13.801	111117	0.923 ug/ml
16) T n-Octacosane (C28)	16.881	71429	0.697 ug/ml
17) T n-Tricontane (C30)	17.770	125968	1.338 ug/ml
18) T n-Dotriacontane (C32)	18.597	169251	1.982 ug/ml
19) T n-Tetratriacontane (C34)	19.360	66406	0.857 ug/ml
20) T n-Hexatriacontane (C36)	20.155	101649	1.415 ug/ml
22) T n-Tetracontane (C40)	21.801	252639	3.513 ug/ml

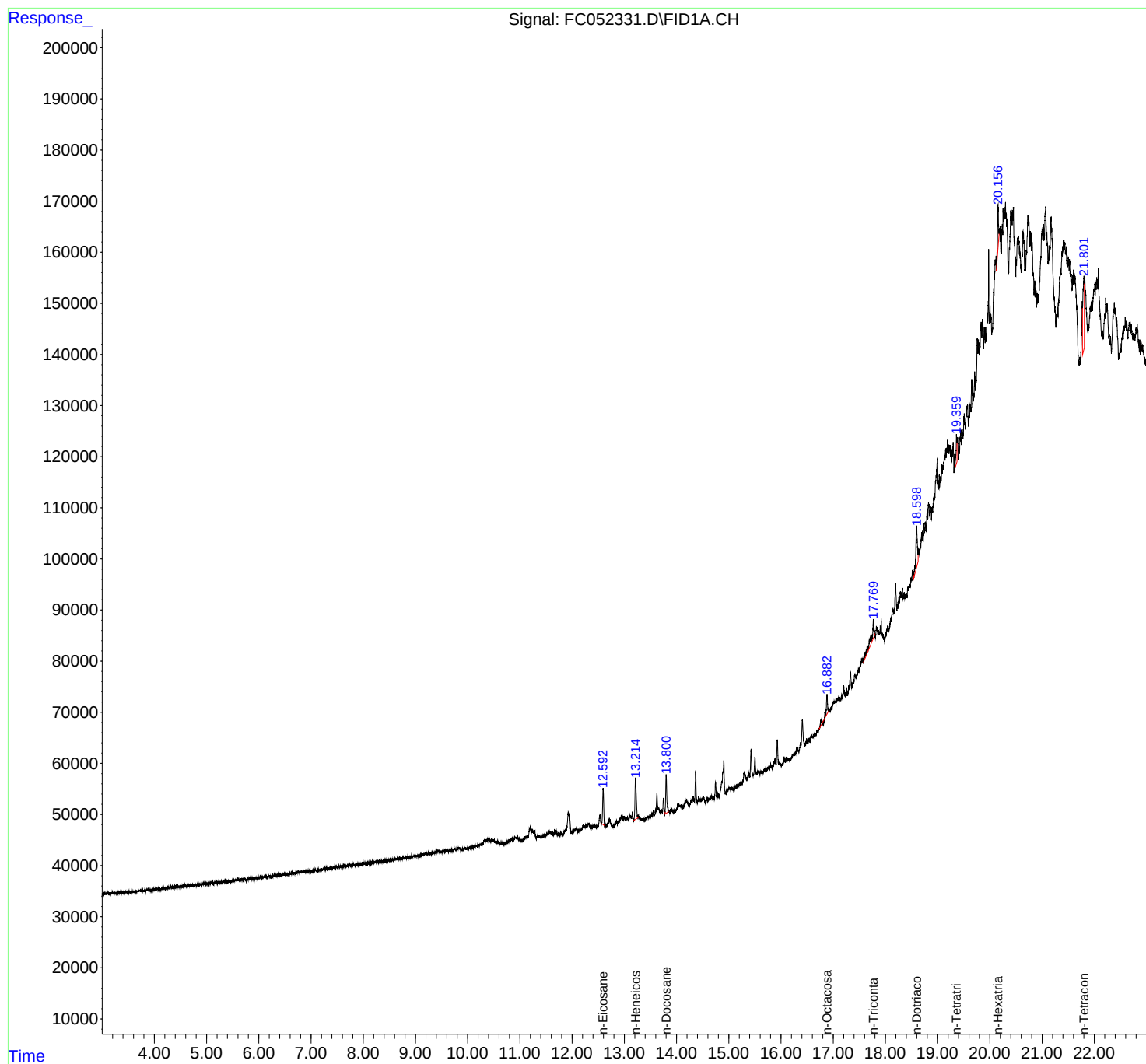
(f)=RT Delta > 1/2 Window

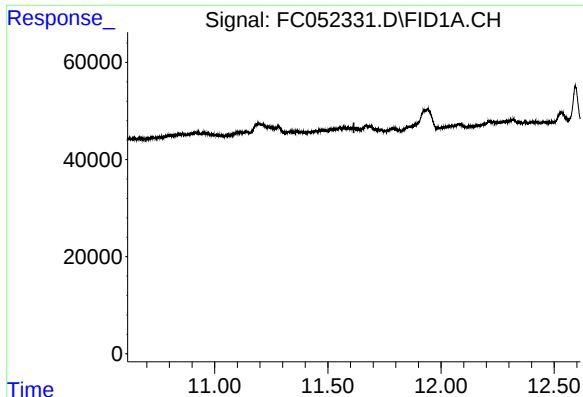
(m)=manual int.

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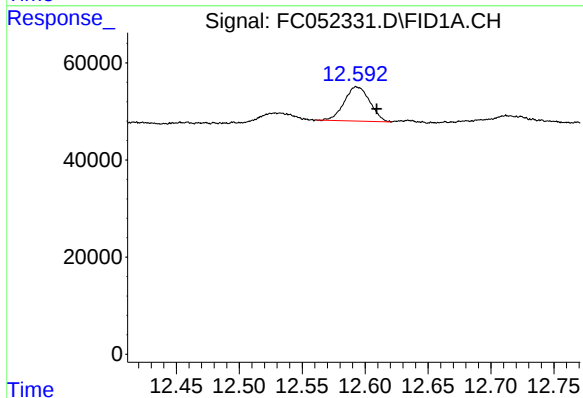
Volume Inj. : 1 ul
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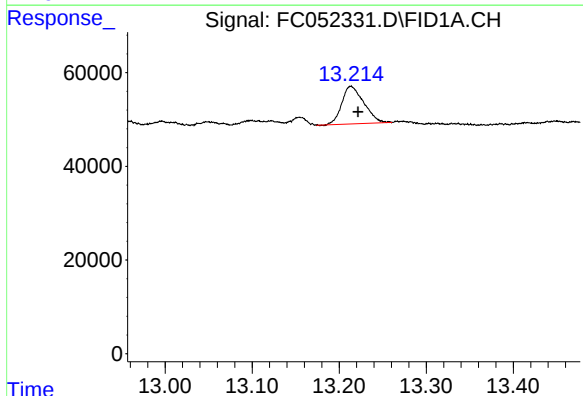
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.615 min
Response: 0
Conc: N.D.



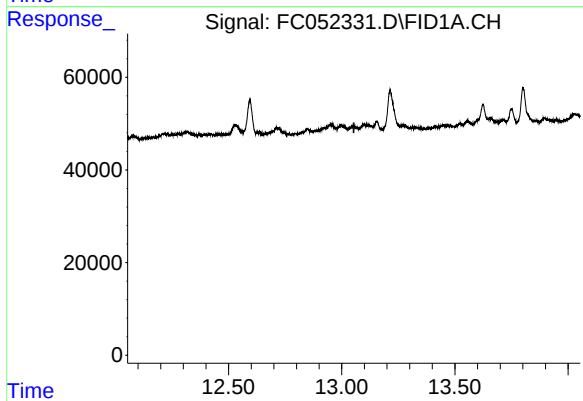
#10 n-Eicosane (C20)

R.T.: 12.593 min
Delta R.T.: -0.016 min
Response: 99875
Conc: 0.81 ug/ml



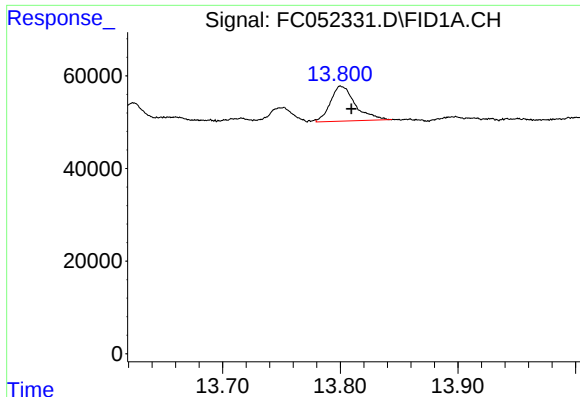
#11 n-Heneicosane (C21)

R.T.: 13.213 min
Delta R.T.: -0.008 min
Response: 140842
Conc: 1.15 ug/ml



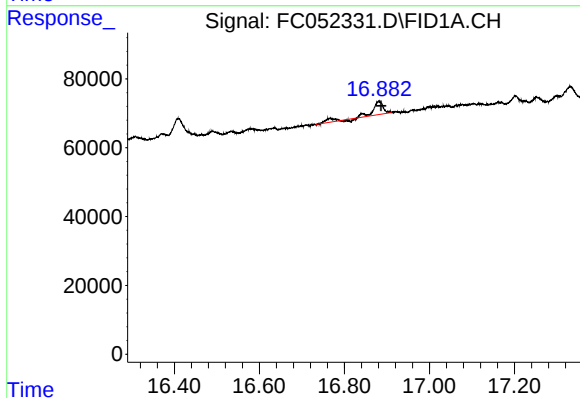
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.054 min
Response: 0
Conc: N.D.



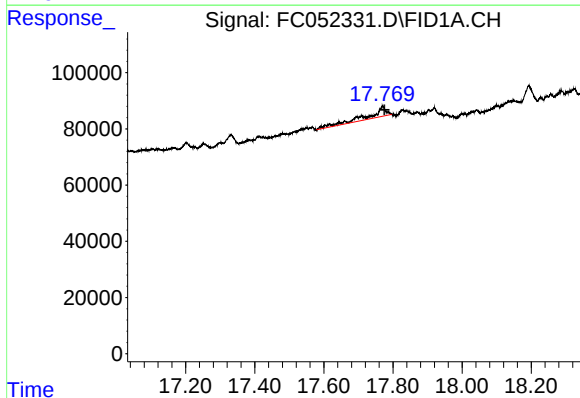
#13 n-Docosane (C22)

R.T.: 13.801 min
Delta R.T.: -0.009 min
Response: 111117
Conc: 0.92 ug/ml



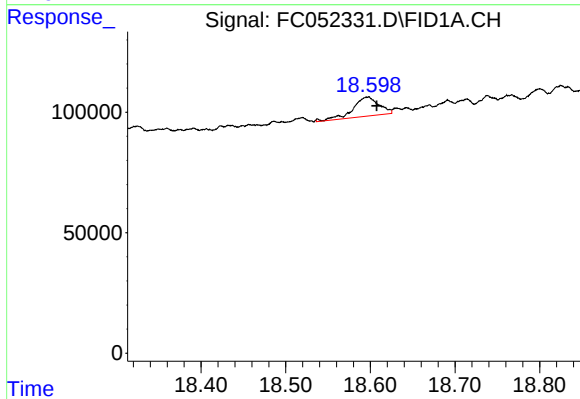
#16 n-Octacosane (C28)

R.T.: 16.881 min
Delta R.T.: -0.005 min
Response: 71429
Conc: 0.70 ug/ml



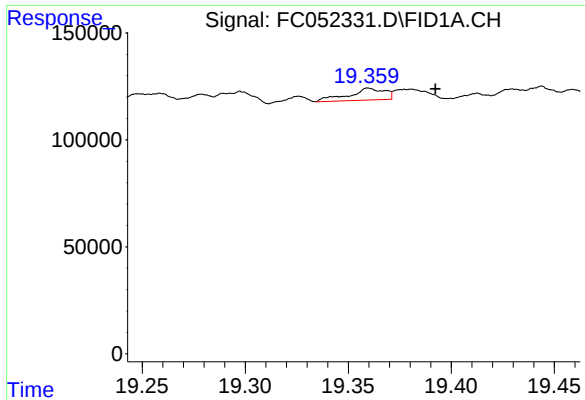
#17 n-Tricontane (C30)

R.T.: 17.770 min
Delta R.T.: -0.004 min
Response: 125968
Conc: 1.34 ug/ml



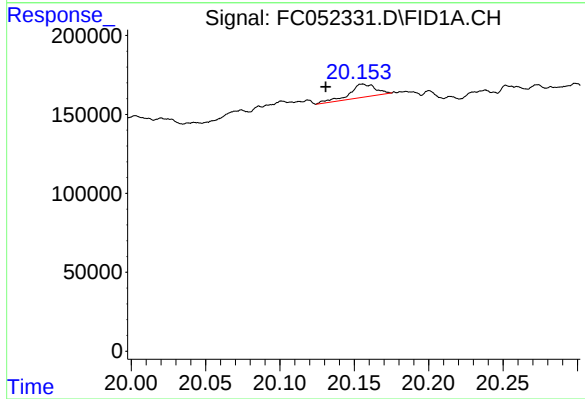
#18 n-Dotriacontane (C32)

R.T.: 18.597 min
Delta R.T.: -0.010 min
Response: 169251
Conc: 1.98 ug/ml



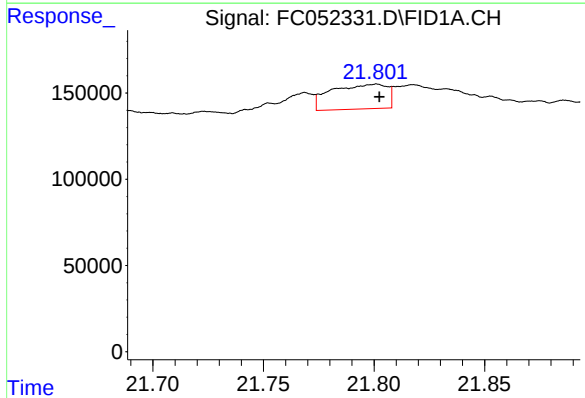
#19 n-Tetratriacontane (C34)

R.T.: 19.360 min
Delta R.T.: -0.032 min
Response: 66406
Conc: 0.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.155 min
Delta R.T.: 0.025 min
Response: 101649
Conc: 1.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.801 min
Delta R.T.: -0.002 min
Response: 252639
Conc: 3.51 ug/ml