

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021320AL\
 Data File : FC045811.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2020 23:44
 Operator : DD\AJ
 Sample : L1370-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 00:50:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.764	2933070	26.681 ug/ml
Spiked Amount 50.000		Recovery =	53.36%
12) S 1-chlorooctadecane (S...	13.184	2285087	26.282 ug/ml
Spiked Amount 50.000		Recovery =	52.56%
Target Compounds			
5) T A~2-methylnaphthalene...	7.253	218732	2.041 ug/ml
6) T n-Tetradecane (C14)	8.373	190611	1.934 ug/ml
10) T n-Eicosane (C20)	12.741	284913	2.778 ug/ml
13) T n-Docosane (C22)	13.992f	470243	4.558 ug/ml
14) T n-Tetracosane (C24)	15.045	799604	7.695 ug/ml
16) T n-Octacosane (C28)	17.045	284580	2.784 ug/ml
17) T n-Tricontane (C30)	17.878	6437	0.066 ug/ml
18) T n-Dotriacontane (C32)	18.708	546696	6.570 ug/ml
19) T n-Tetratriacontane (C34)	19.488	158994	2.247 ug/ml
20) T n-Hexatriacontane (C36)	20.222	228291	3.560 ug/ml

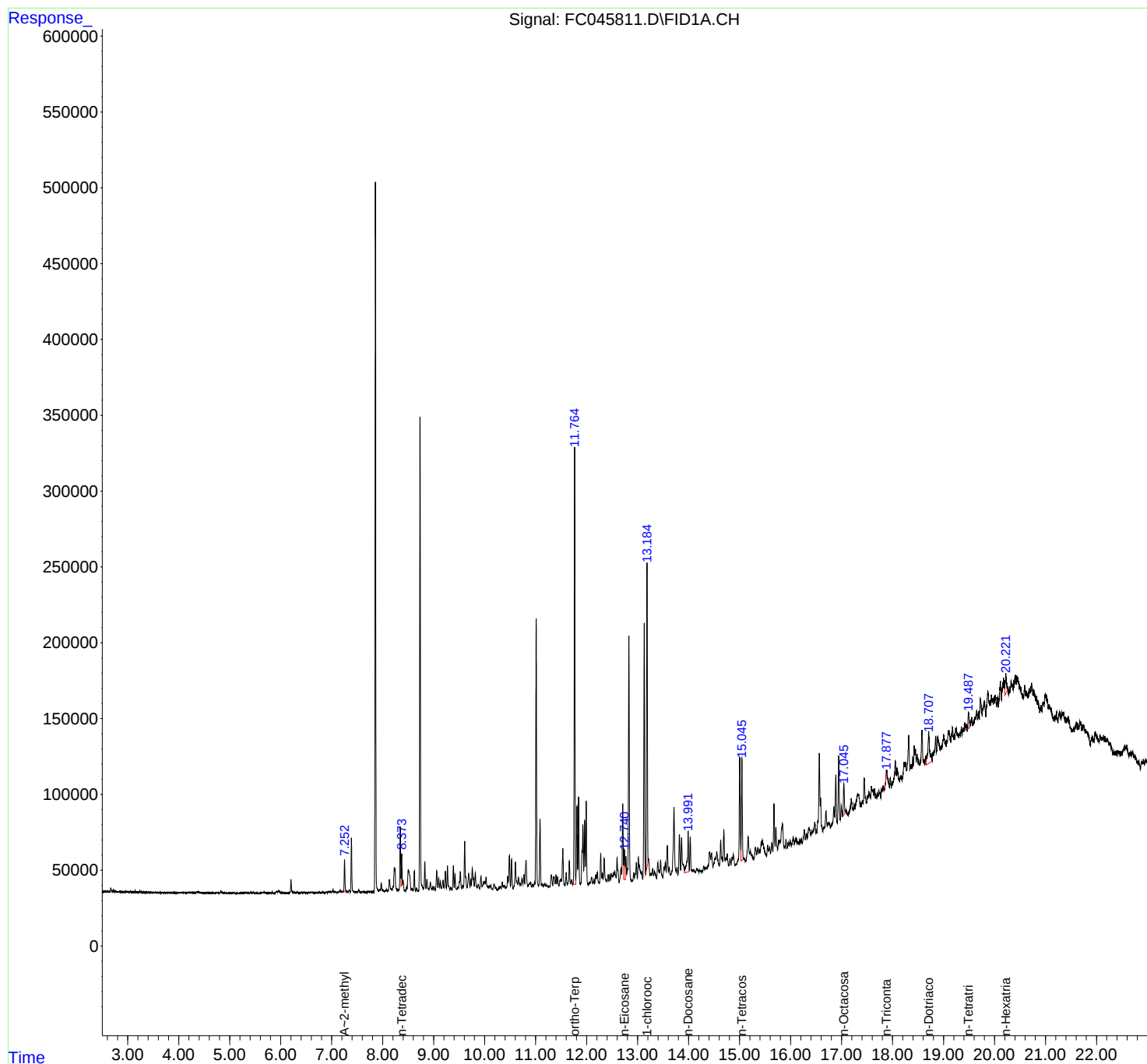
(f)=RT Delta > 1/2 Window

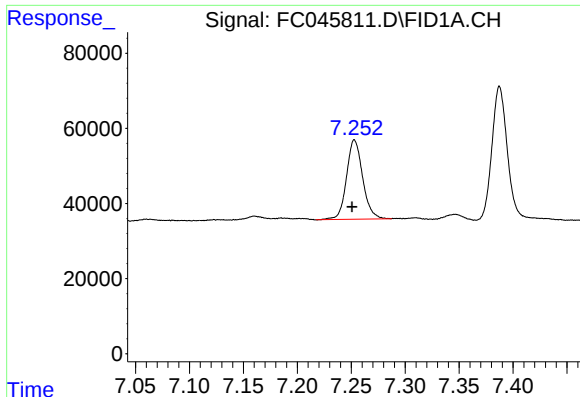
(m)=manual int.

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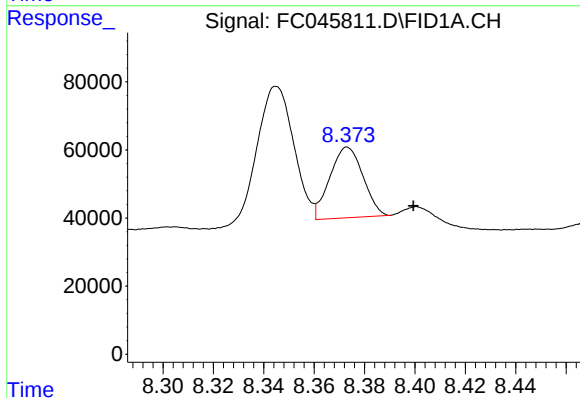
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





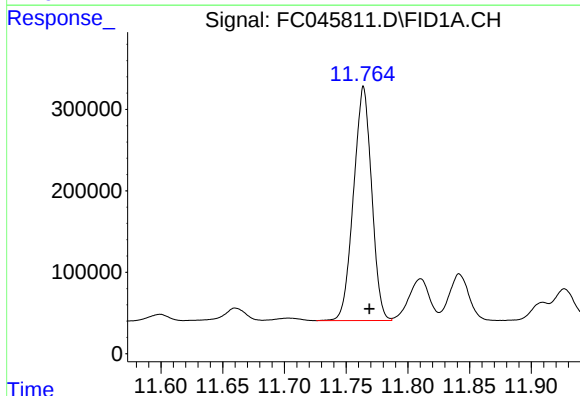
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: 218732
Conc: 2.04 ug/ml



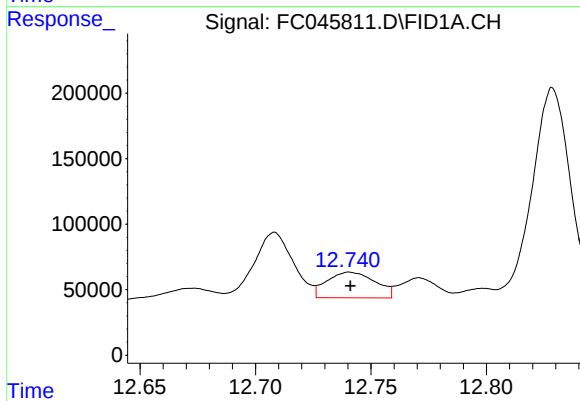
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: -0.026 min
Response: 190611
Conc: 1.93 ug/ml



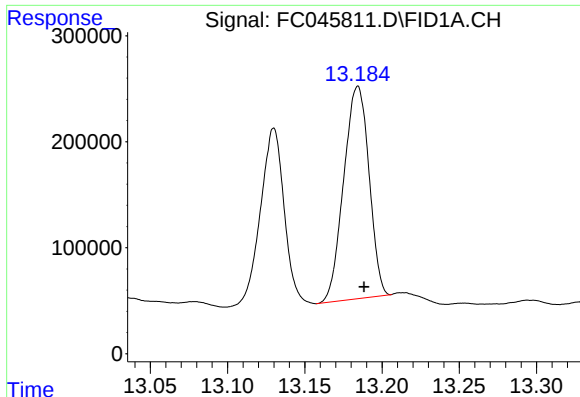
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: -0.005 min
Response: 2933070
Conc: 26.68 ug/ml



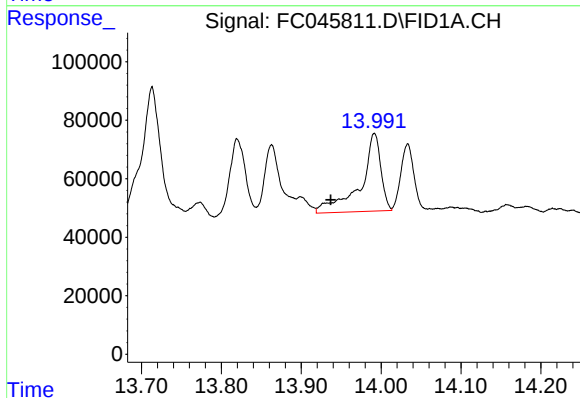
#10 n-Eicosane (C20)

R.T.: 12.741 min
Delta R.T.: 0.000 min
Response: 284913
Conc: 2.78 ug/ml



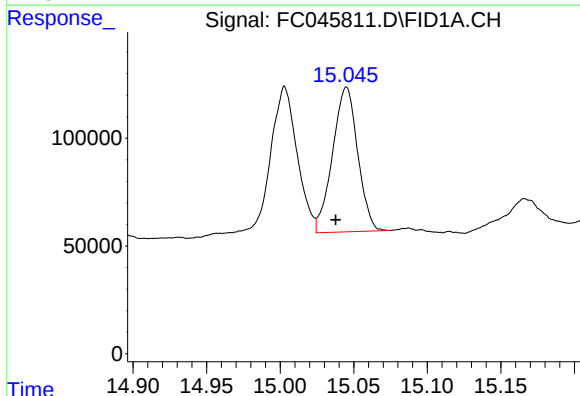
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: -0.004 min
Response: 2285087
Conc: 26.28 ug/ml



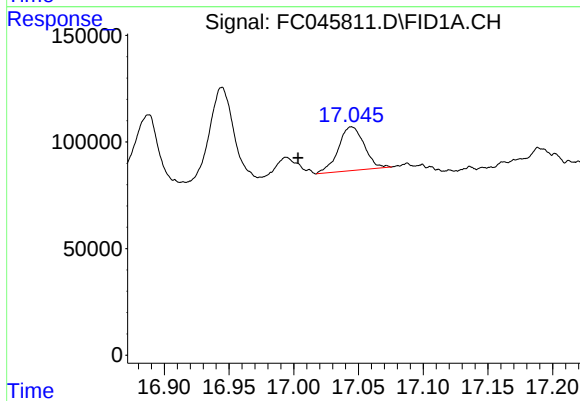
#13 n-Docosane (C22)

R.T.: 13.992 min
Delta R.T.: 0.055 min
Response: 470243
Conc: 4.56 ug/ml



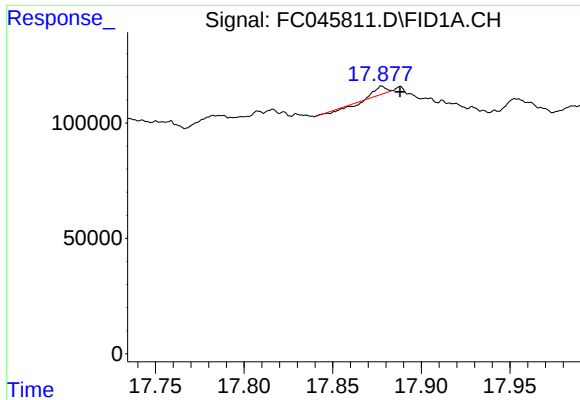
#14 n-Tetracosane (C24)

R.T.: 15.045 min
Delta R.T.: 0.007 min
Response: 799604
Conc: 7.69 ug/ml



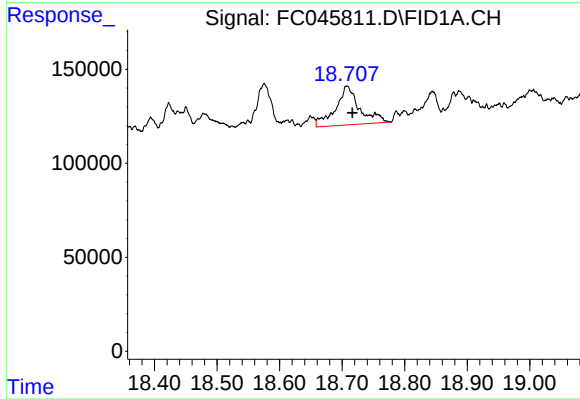
#16 n-Octacosane (C28)

R.T.: 17.045 min
Delta R.T.: 0.041 min
Response: 284580
Conc: 2.78 ug/ml



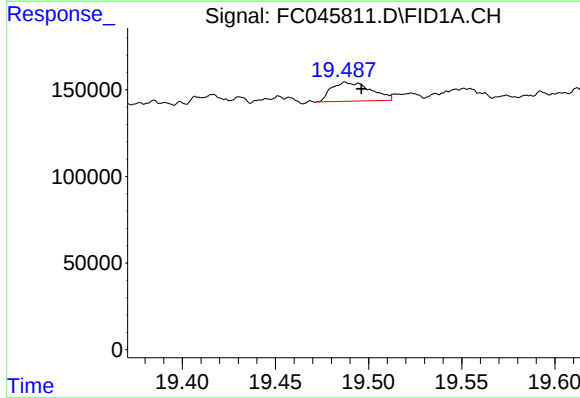
#17 n-Tricontane (C30)

R.T.: 17.878 min
Delta R.T.: -0.010 min
Response: 6437
Conc: 0.07 ug/ml



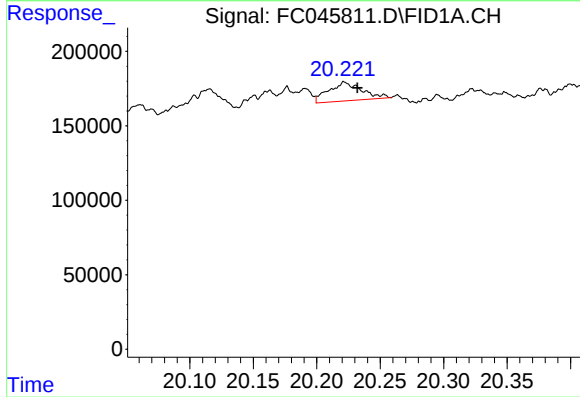
#18 n-Dotriacontane (C32)

R.T.: 18.708 min
Delta R.T.: -0.009 min
Response: 546696
Conc: 6.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.488 min
Delta R.T.: -0.008 min
Response: 158994
Conc: 2.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.222 min
Delta R.T.: -0.010 min
Response: 228291
Conc: 3.56 ug/ml