

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020620AL\
 Data File : FC045712.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2020 20:28
 Operator : DD\AJ
 Sample : L1365-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:41:29 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)	11.770	3740745	34.029 ug/ml
Spiked Amount 50.000		Recovery =	68.06%
12) S 1-chlorooctadecane (S...	13.192	3233765	37.193 ug/ml
Spiked Amount 50.000		Recovery =	74.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.201	315888	2.958 ug/ml
5) T A~2-methylnaphthalene...	7.312f	128286	1.197 ug/ml
10) T n-Eicosane (C20)	12.693	187609	1.829 ug/ml
13) T n-Docosane (C22)	13.936	114259	1.107 ug/ml
14) T n-Tetracosane (C24)	15.053	1305189	12.560 ug/ml
15) T n-Hexacosane (C26)	16.058	537401	5.202 ug/ml
16) T n-Octacosane (C28)	17.008	551184	5.393 ug/ml
17) T n-Tricontane (C30)	17.893	791829	8.066 ug/ml
18) T n-Dotriacontane (C32)	18.724	646234	7.766 ug/ml
19) T n-Tetratriacontane (C34)	19.509	282432	3.991 ug/ml
20) T n-Hexatriacontane (C36)	20.244	342427	5.340 ug/ml
21) T n-Octatriacontane (C38)	21.020	333129	5.696 ug/ml

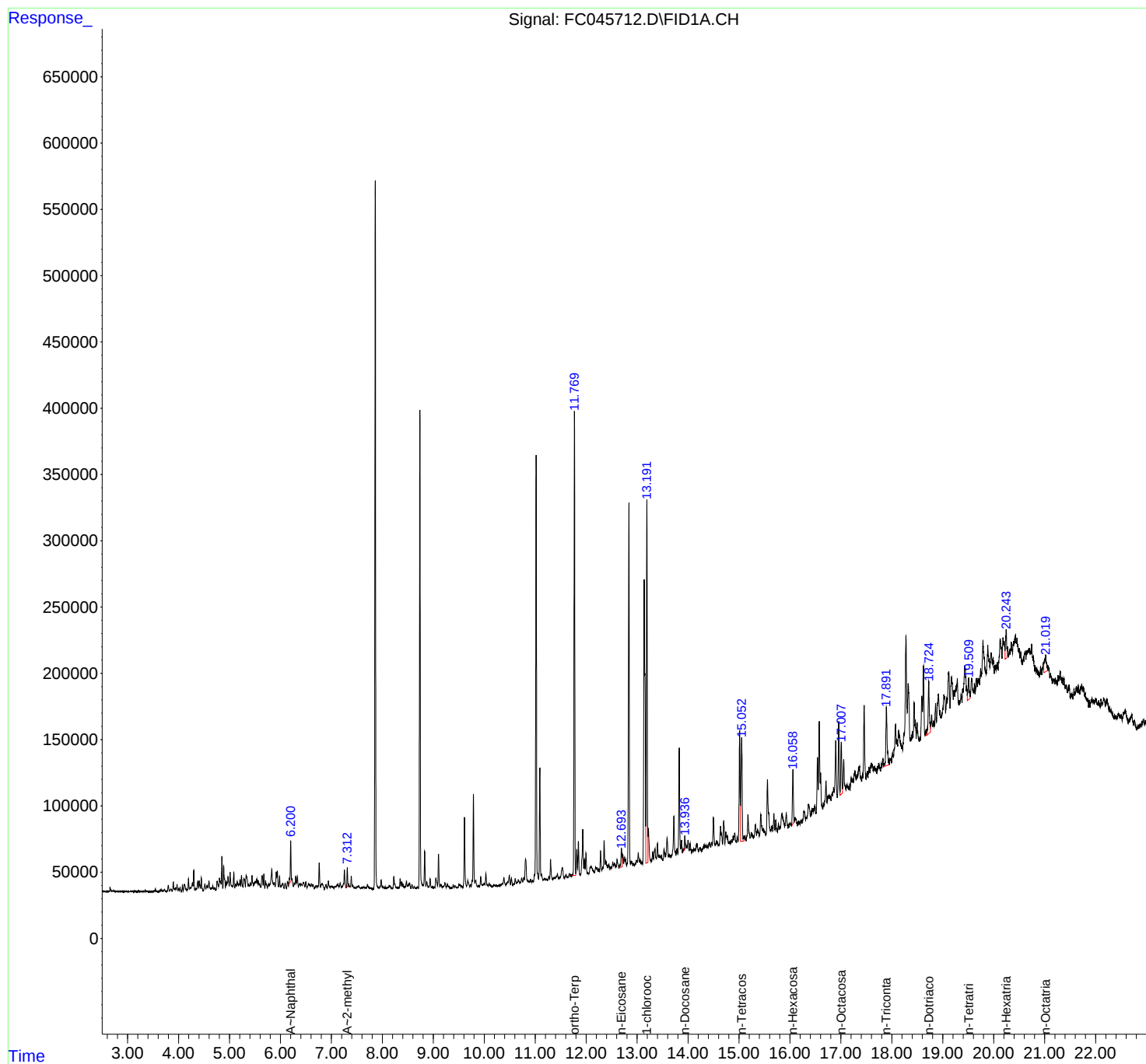
(f)=RT Delta > 1/2 Window

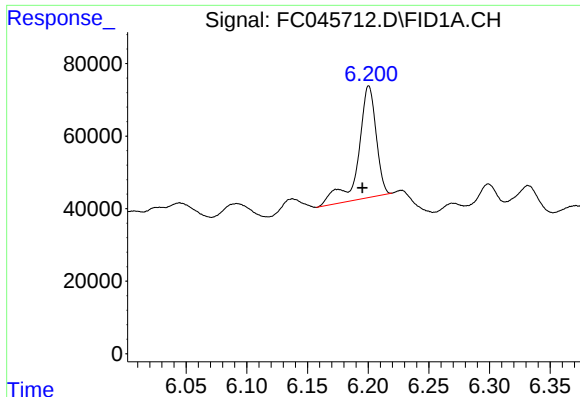
(m)=manual int.

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Operator : DD\AJ
Sample : L1365-05
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ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
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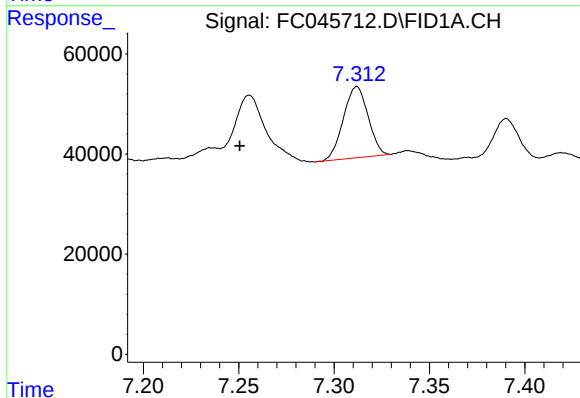
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





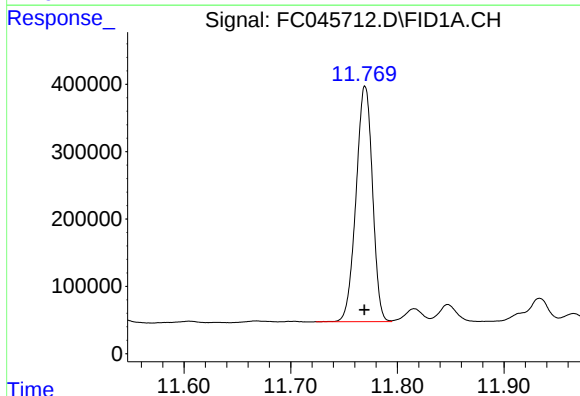
#3 A~Naphthalene (C11.7)

R.T.: 6.201 min
Delta R.T.: 0.005 min
Response: 315888
Conc: 2.96 ug/ml



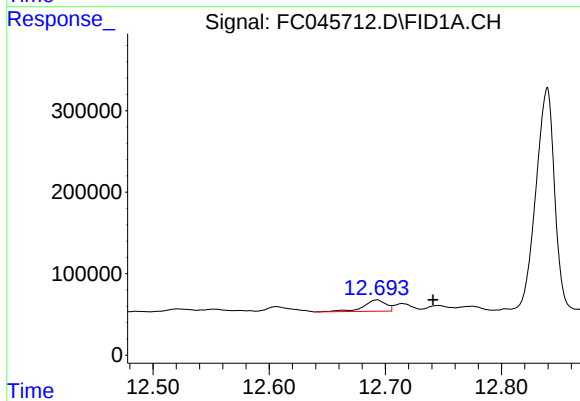
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.312 min
Delta R.T.: 0.061 min
Response: 128286
Conc: 1.20 ug/ml



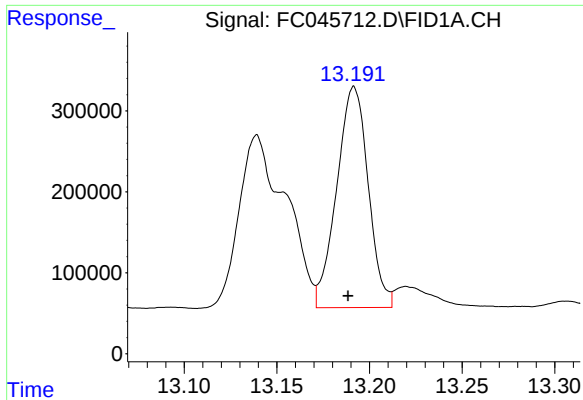
#9 ortho-Terphenyl (SURR)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 3740745
Conc: 34.03 ug/ml



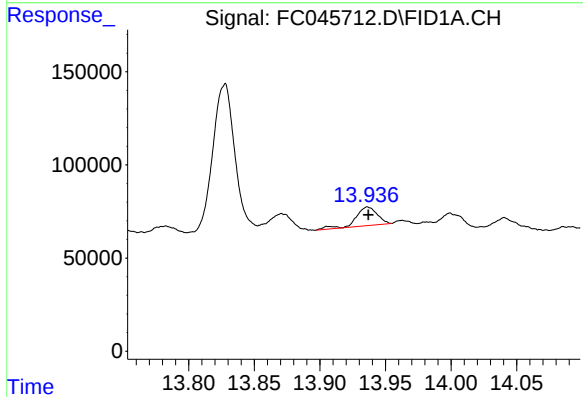
#10 n-Eicosane (C20)

R.T.: 12.693 min
Delta R.T.: -0.048 min
Response: 187609
Conc: 1.83 ug/ml



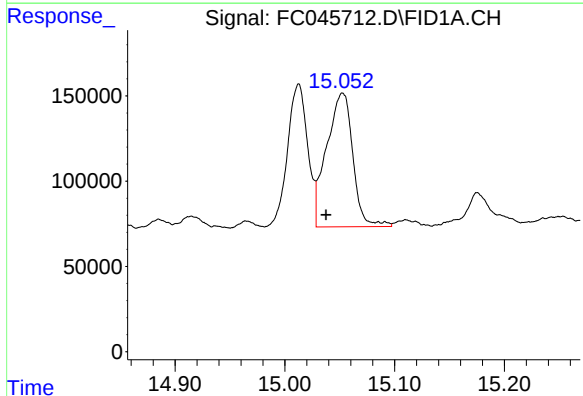
#12 1-chlorooctadecane (SURR)

R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 3233765
Conc: 37.19 ug/ml



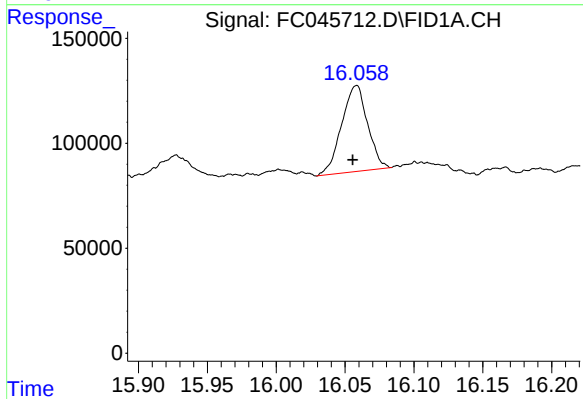
#13 n-Docosane (C22)

R.T.: 13.936 min
Delta R.T.: 0.000 min
Response: 114259
Conc: 1.11 ug/ml



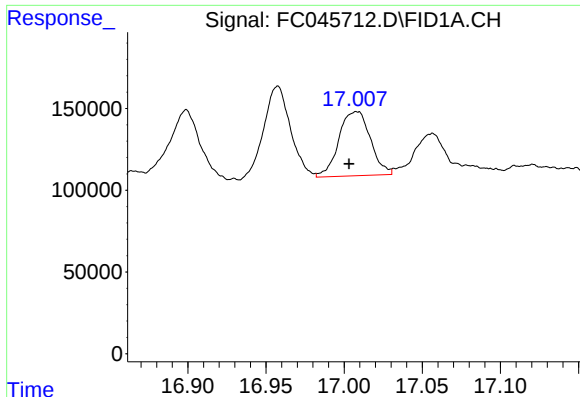
#14 n-Tetracosane (C24)

R.T.: 15.053 min
Delta R.T.: 0.015 min
Response: 1305189
Conc: 12.56 ug/ml



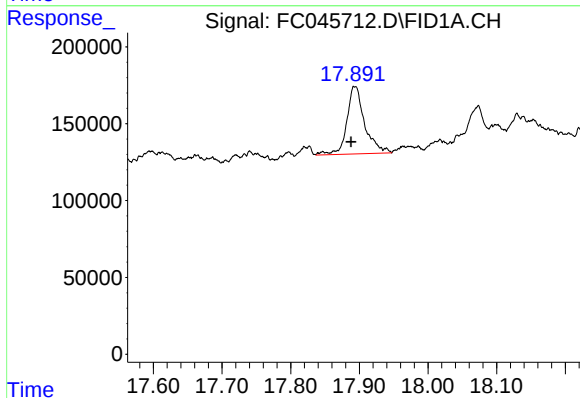
#15 n-Hexacosane (C26)

R.T.: 16.058 min
Delta R.T.: 0.003 min
Response: 537401
Conc: 5.20 ug/ml



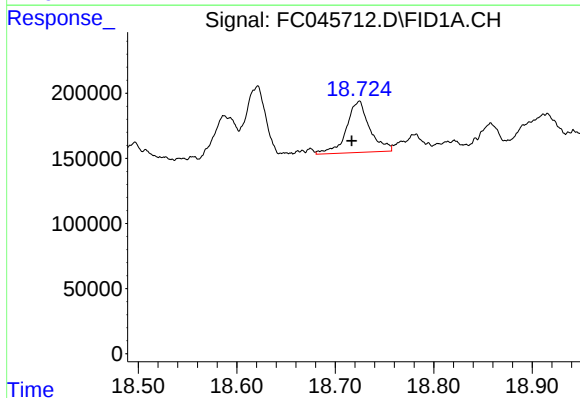
#16 n-Octacosane (C28)

R.T.: 17.008 min
Delta R.T.: 0.005 min
Response: 551184
Conc: 5.39 ug/ml



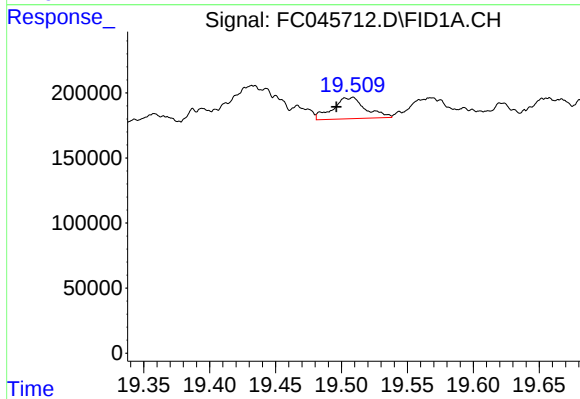
#17 n-Tricontane (C30)

R.T.: 17.893 min
Delta R.T.: 0.005 min
Response: 791829
Conc: 8.07 ug/ml



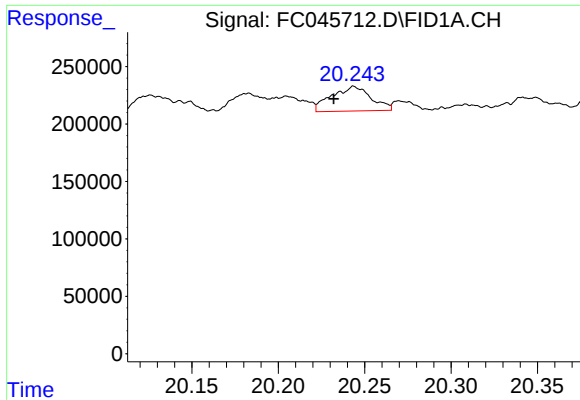
#18 n-Dotriacontane (C32)

R.T.: 18.724 min
Delta R.T.: 0.008 min
Response: 646234
Conc: 7.77 ug/ml



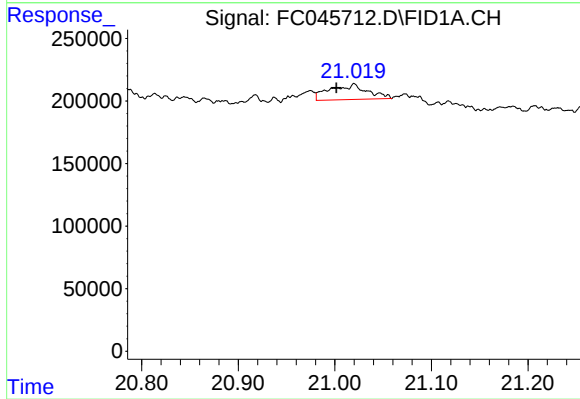
#19 n-Tetratriacontane (C34)

R.T.: 19.509 min
Delta R.T.: 0.012 min
Response: 282432
Conc: 3.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.244 min
Delta R.T.: 0.012 min
Response: 342427
Conc: 5.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.020 min
Delta R.T.: 0.019 min
Response: 333129
Conc: 5.70 ug/ml