

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039339.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2019 1:09
 Operator : AJ\SJ
 Sample : K1344-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:26:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.185	3207769	20.517 ug/ml
Spiked Amount 50.000		Recovery =	41.03%
12) S 1-chlorooctadecane (S...	12.675	2750035	23.323 ug/ml
Spiked Amount 50.000		Recovery =	46.65%
Target Compounds			
7) T n-Hexadecane (C16)	9.462	103797	0.923 ug/ml
8) T n-Octadecane (C18)	10.892	145399	1.242 ug/ml
10) T n-Eicosane (C20)	12.192	82042	0.689 ug/ml
11) T n-Heneicosane (C21)	12.855	383605	3.260 ug/ml
15) T n-Hexacosane (C26)	15.494	127305	1.095 ug/ml
16) T n-Octacosane (C28)	16.440	279773	2.401 ug/ml
17) T n-Tricontane (C30)	17.323	306351	2.640 ug/ml
18) T n-Dotriacontane (C32)	18.202	89572	0.824 ug/ml
19) T n-Tetratriacontane (C34)	18.955	69515	0.751 ug/ml
20) T n-Hexatriacontane (C36)	19.736	181098	2.280 ug/ml
21) T n-Octatriacontane (C38)	20.425	609686	8.302 ug/ml
22) T n-Tetracontane (C40)	21.138	158030	2.118 ug/ml

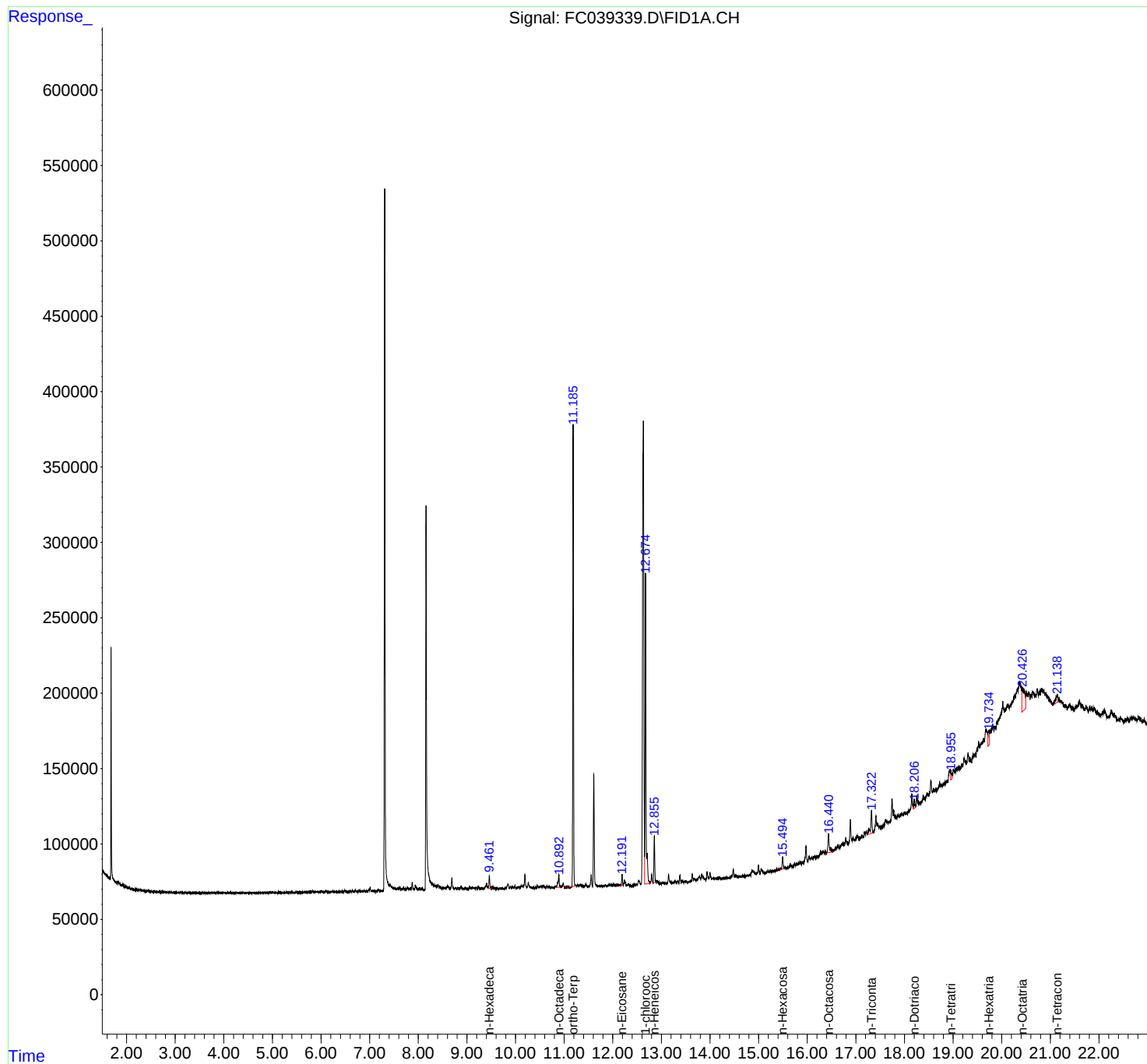
(f)=RT Delta > 1/2 Window

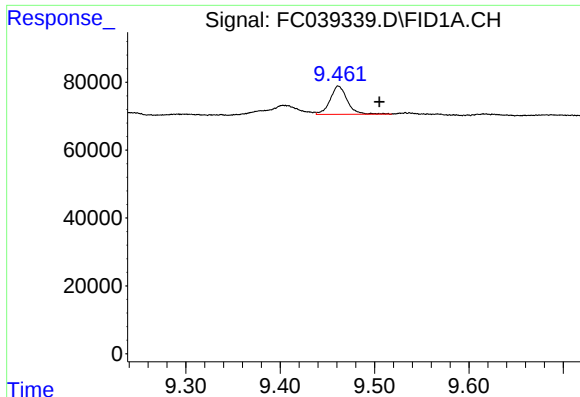
(m)=manual int.

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Operator : AJ\SJ
Sample : K1344-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 22 03:26:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
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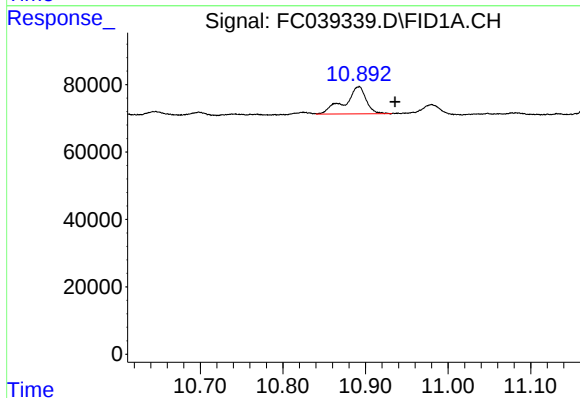
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





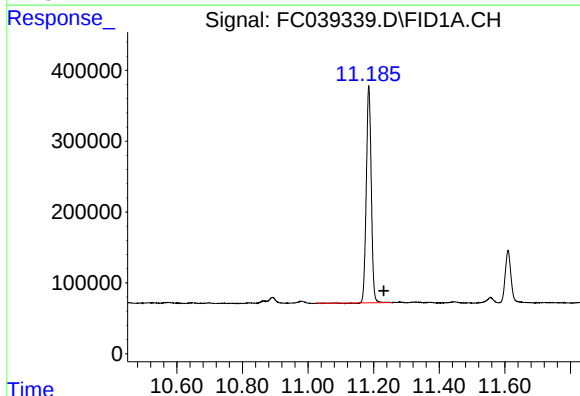
#7 n-Hexadecane (C16)

R.T.: 9.462 min
Delta R.T.: -0.043 min
Response: 103797
Conc: 0.92 ug/ml



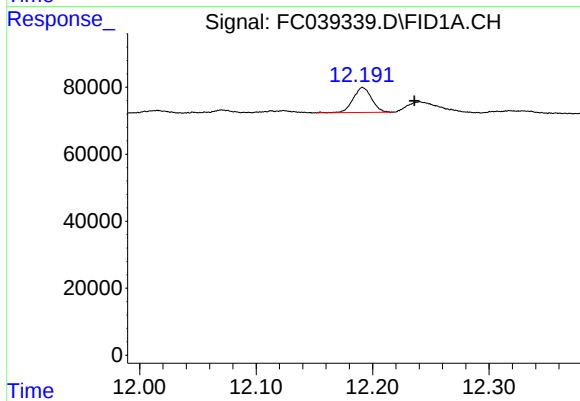
#8 n-Octadecane (C18)

R.T.: 10.892 min
Delta R.T.: -0.044 min
Response: 145399
Conc: 1.24 ug/ml



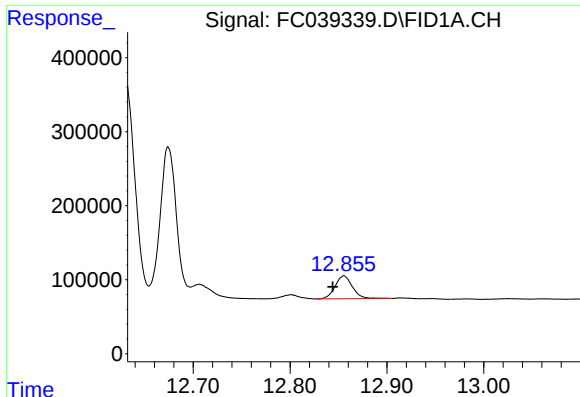
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.046 min
Response: 3207769
Conc: 20.52 ug/ml



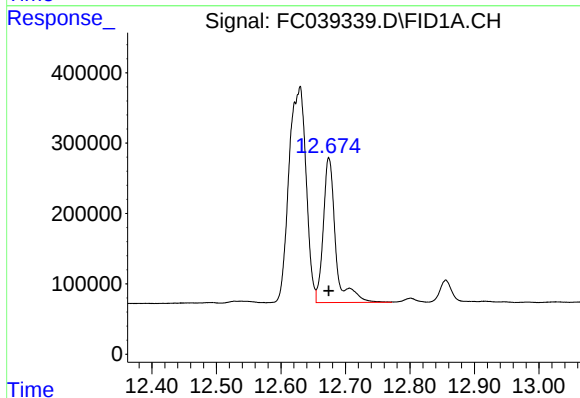
#10 n-Eicosane (C20)

R.T.: 12.192 min
Delta R.T.: -0.044 min
Response: 82042
Conc: 0.69 ug/ml



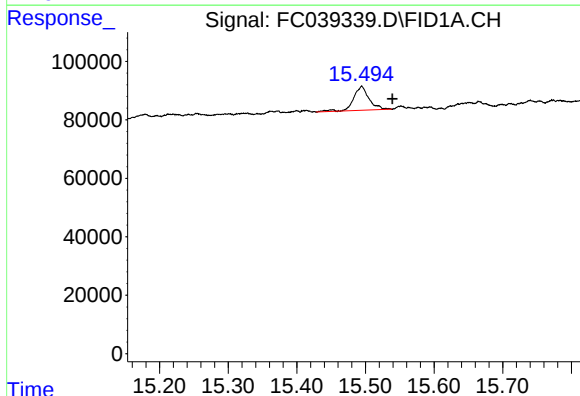
#11 n-Heneicosane (C21)

R.T.: 12.855 min
Delta R.T.: 0.011 min
Response: 383605
Conc: 3.26 ug/ml



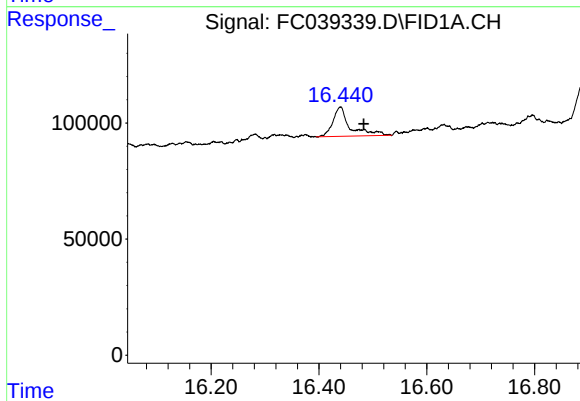
#12 1-chlorooctadecane (SURR)

R.T.: 12.675 min
Delta R.T.: 0.000 min
Response: 2750035
Conc: 23.32 ug/ml



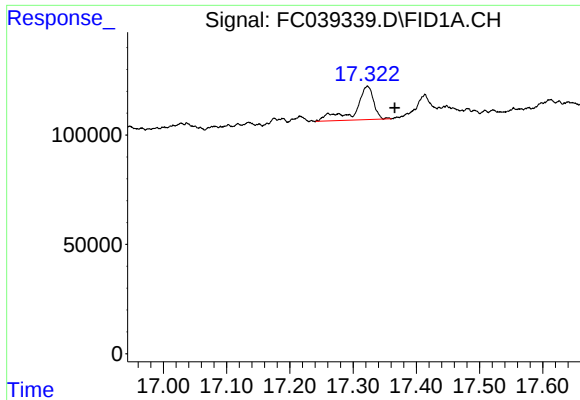
#15 n-Hexacosane (C26)

R.T.: 15.494 min
Delta R.T.: -0.045 min
Response: 127305
Conc: 1.09 ug/ml



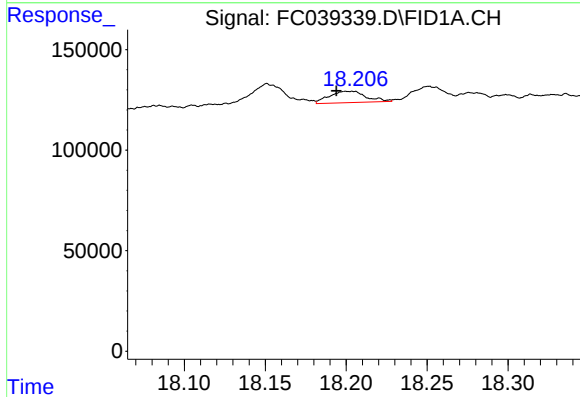
#16 n-Octacosane (C28)

R.T.: 16.440 min
Delta R.T.: -0.043 min
Response: 279773
Conc: 2.40 ug/ml



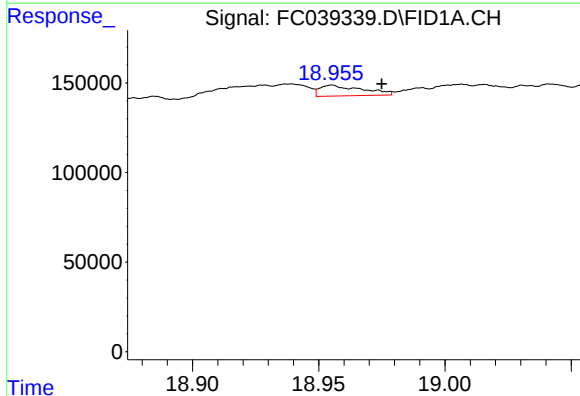
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.043 min
Response: 306351
Conc: 2.64 ug/ml



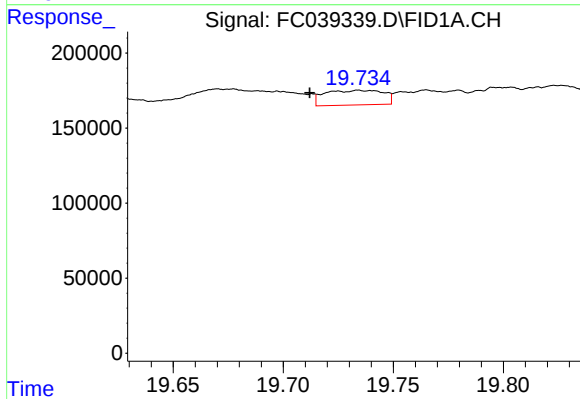
#18 n-Dotriacontane (C32)

R.T.: 18.202 min
Delta R.T.: 0.008 min
Response: 89572
Conc: 0.82 ug/ml



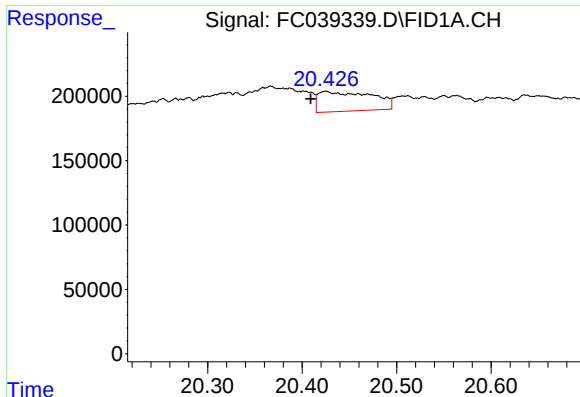
#19 n-Tetratriacontane (C34)

R.T.: 18.955 min
Delta R.T.: -0.020 min
Response: 69515
Conc: 0.75 ug/ml



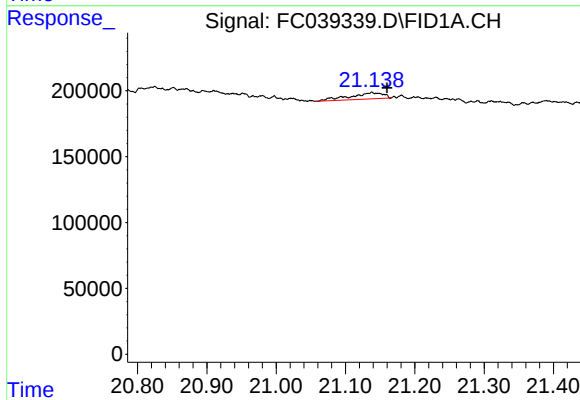
#20 n-Hexatriacontane (C36)

R.T.: 19.736 min
Delta R.T.: 0.024 min
Response: 181098
Conc: 2.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.425 min
Delta R.T.: 0.016 min
Response: 609686
Conc: 8.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.138 min
Delta R.T.: -0.022 min
Response: 158030
Conc: 2.12 ug/ml