

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110718AL\
 Data File : FC037462.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 8:46
 Operator : AJ\SJ
 Sample : J5765-01DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 11:11:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.323	400115	2.755 ug/ml
Spiked Amount 50.000		Recovery =	5.51%
12) S 1-chlorooctadecane (S...	12.809	1379548	12.313 ug/ml
Spiked Amount 50.000		Recovery =	24.63%
Target Compounds			
10) T n-Eicosane (C20)	12.363	164010	1.207 ug/ml
11) T n-Heneicosane (C21)	12.990	243000	1.856 ug/ml
13) T n-Docosane (C22)	13.520	122661	0.945 ug/ml
14) T n-Tetracosane (C24)	14.618	118574	0.931 ug/ml
15) T n-Hexacosane (C26)	15.636	142277	1.137 ug/ml
16) T n-Octacosane (C28)	16.582	205753	1.622 ug/ml
17) T n-Tricontane (C30)	17.465	183184	1.329 ug/ml
18) T n-Dotriacontane (C32)	18.296	190816	1.250 ug/ml
19) T n-Tetratriacontane (C34)	19.073	306320	2.177 ug/ml
20) T n-Hexatriacontane (C36)	19.816	358551	2.649 ug/ml
21) T n-Octatriacontane (C38)	20.533	190734	1.420 ug/ml
22) T n-Tetracontane (C40)	21.348	669808	4.566 ug/ml

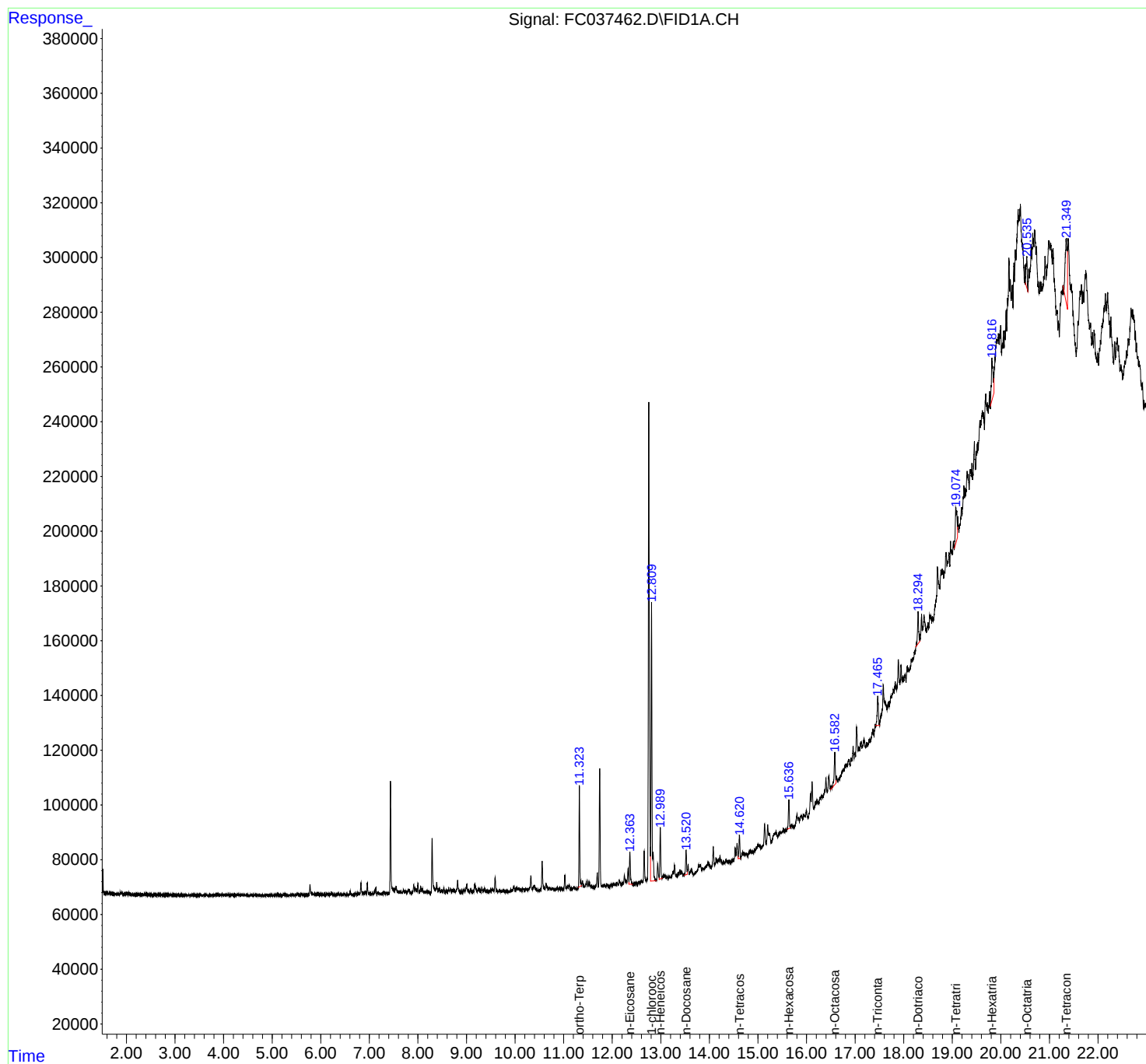
(f)=RT Delta > 1/2 Window

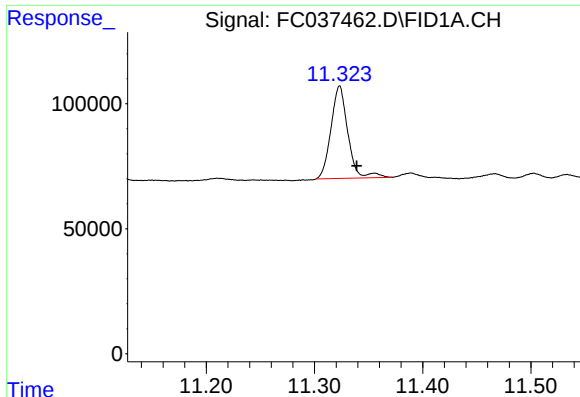
(m)=manual int.

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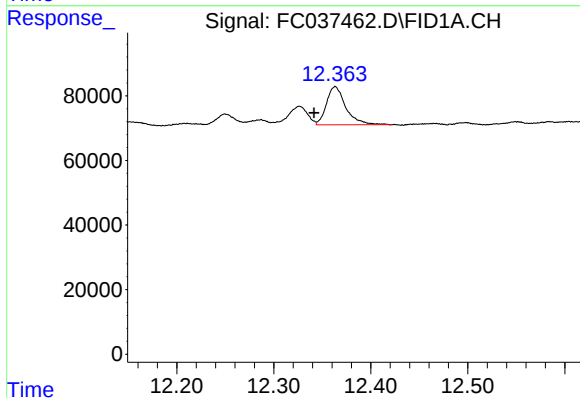
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





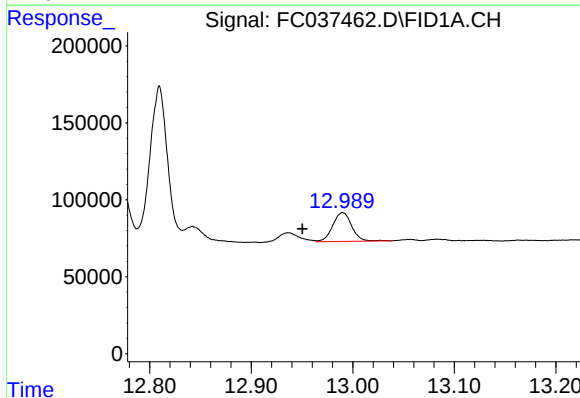
#9 ortho-Terphenyl (SURR)

R.T.: 11.323 min
Delta R.T.: -0.016 min
Response: 400115
Conc: 2.76 ug/ml



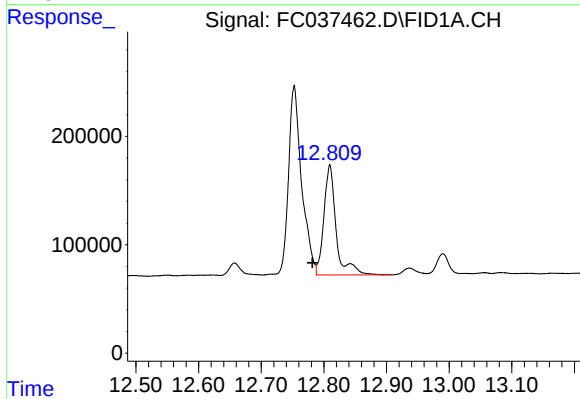
#10 n-Eicosane (C20)

R.T.: 12.363 min
Delta R.T.: 0.022 min
Response: 164010
Conc: 1.21 ug/ml



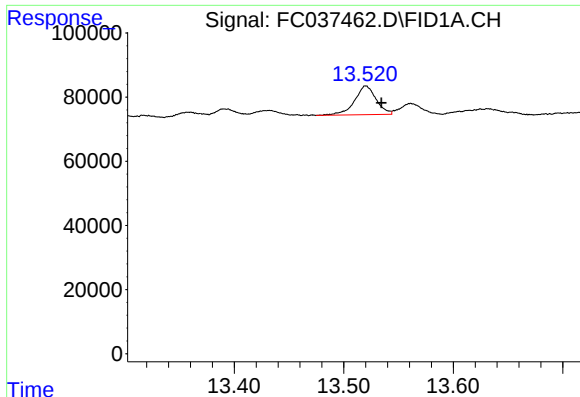
#11 n-Heneicosane (C21)

R.T.: 12.990 min
Delta R.T.: 0.040 min
Response: 243000
Conc: 1.86 ug/ml



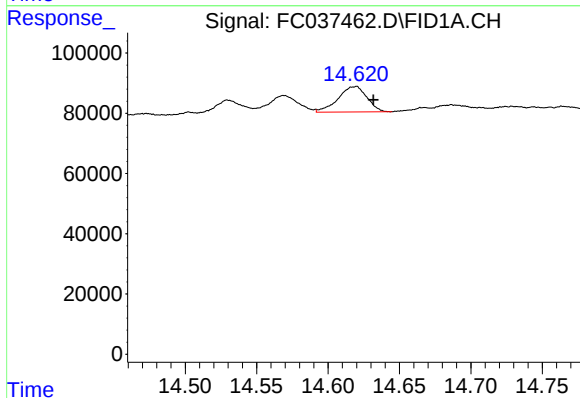
#12 1-chlorooctadecane (SURR)

R.T.: 12.809 min
Delta R.T.: 0.028 min
Response: 1379548
Conc: 12.31 ug/ml



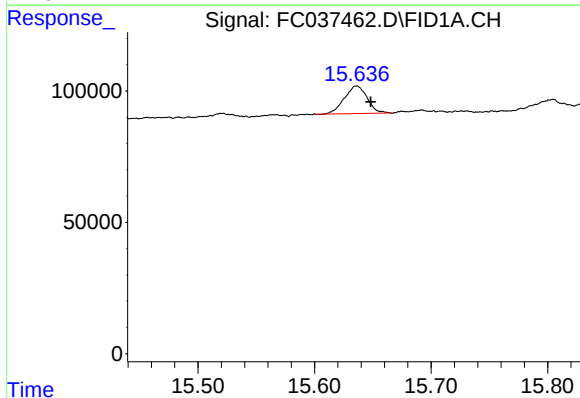
#13 n-Docosane (C22)

R.T.: 13.520 min
Delta R.T.: -0.014 min
Response: 122661
Conc: 0.94 ug/ml



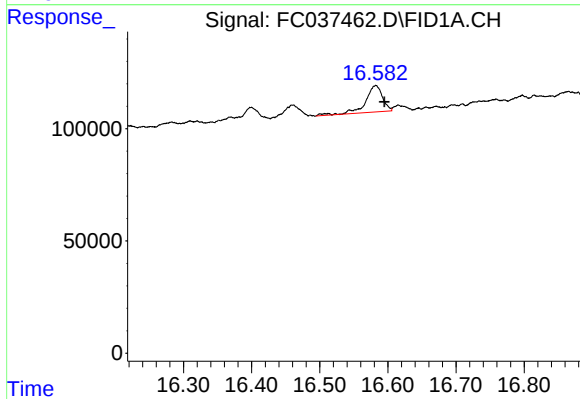
#14 n-Tetracosane (C24)

R.T.: 14.618 min
Delta R.T.: -0.013 min
Response: 118574
Conc: 0.93 ug/ml



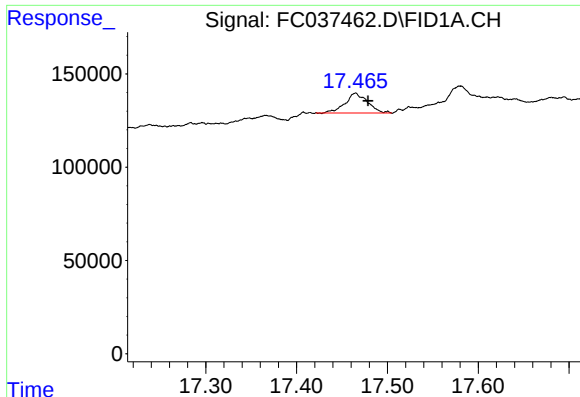
#15 n-Hexacosane (C26)

R.T.: 15.636 min
Delta R.T.: -0.012 min
Response: 142277
Conc: 1.14 ug/ml



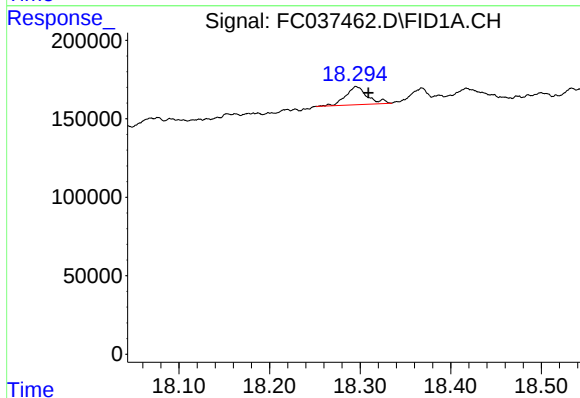
#16 n-Octacosane (C28)

R.T.: 16.582 min
Delta R.T.: -0.013 min
Response: 205753
Conc: 1.62 ug/ml



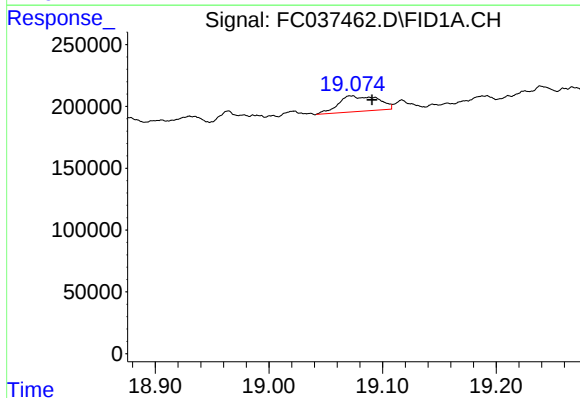
#17 n-Tricontane (C30)

R.T.: 17.465 min
Delta R.T.: -0.014 min
Response: 183184
Conc: 1.33 ug/ml



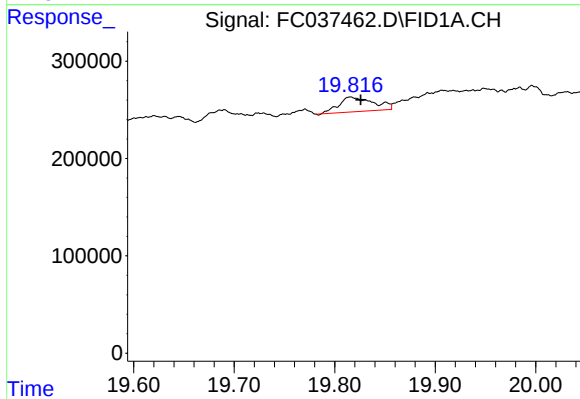
#18 n-Dotriacontane (C32)

R.T.: 18.296 min
Delta R.T.: -0.013 min
Response: 190816
Conc: 1.25 ug/ml



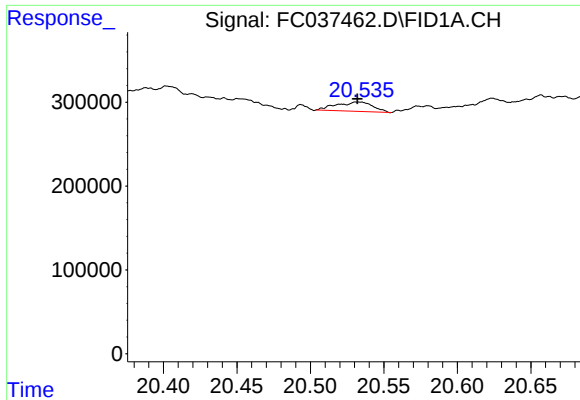
#19 n-Tetratriacontane (C34)

R.T.: 19.073 min
Delta R.T.: -0.018 min
Response: 306320
Conc: 2.18 ug/ml



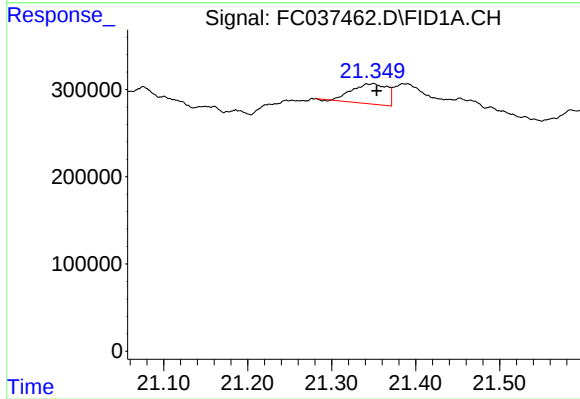
#20 n-Hexatriacontane (C36)

R.T.: 19.816 min
Delta R.T.: -0.010 min
Response: 358551
Conc: 2.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.533 min
Delta R.T.: 0.001 min
Response: 190734
Conc: 1.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.348 min
Delta R.T.: -0.005 min
Response: 669808
Conc: 4.57 ug/ml