

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038289.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 17:08
 Operator : AJ\SJ
 Sample : J6403-52
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:50:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.276	2820153	21.633 ug/ml
Spiked Amount 50.000		Recovery =	43.27%
12) S 1-chlorooctadecane (S...	12.720	2173698	21.560 ug/ml
Spiked Amount 50.000		Recovery =	43.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.015	88302	0.791 ug/ml
10) T n-Eicosane (C20)	12.279	32394	0.270 ug/ml
11) T n-Heneicosane (C21)	12.888	51686	0.445 ug/ml
13) T n-Docosane (C22)	13.469	136766	1.183 ug/ml
14) T n-Tetracosane (C24)	14.568	78336	0.682 ug/ml
15) T n-Hexacosane (C26)	15.584	198257	1.762 ug/ml
16) T n-Octacosane (C28)	16.532	504483	4.488 ug/ml
17) T n-Tricontane (C30)	17.416	407402	3.712 ug/ml
18) T n-Dotriacontane (C32)	18.246	270030	2.636 ug/ml
19) T n-Tetratriacontane (C34)	19.025	193408	2.195 ug/ml
20) T n-Hexatriacontane (C36)	19.754	255172	3.257 ug/ml
21) T n-Octatriacontane (C38)	20.462	377248	4.875 ug/ml
22) T n-Tetracontane (C40)	21.254	66027	0.756 ug/ml

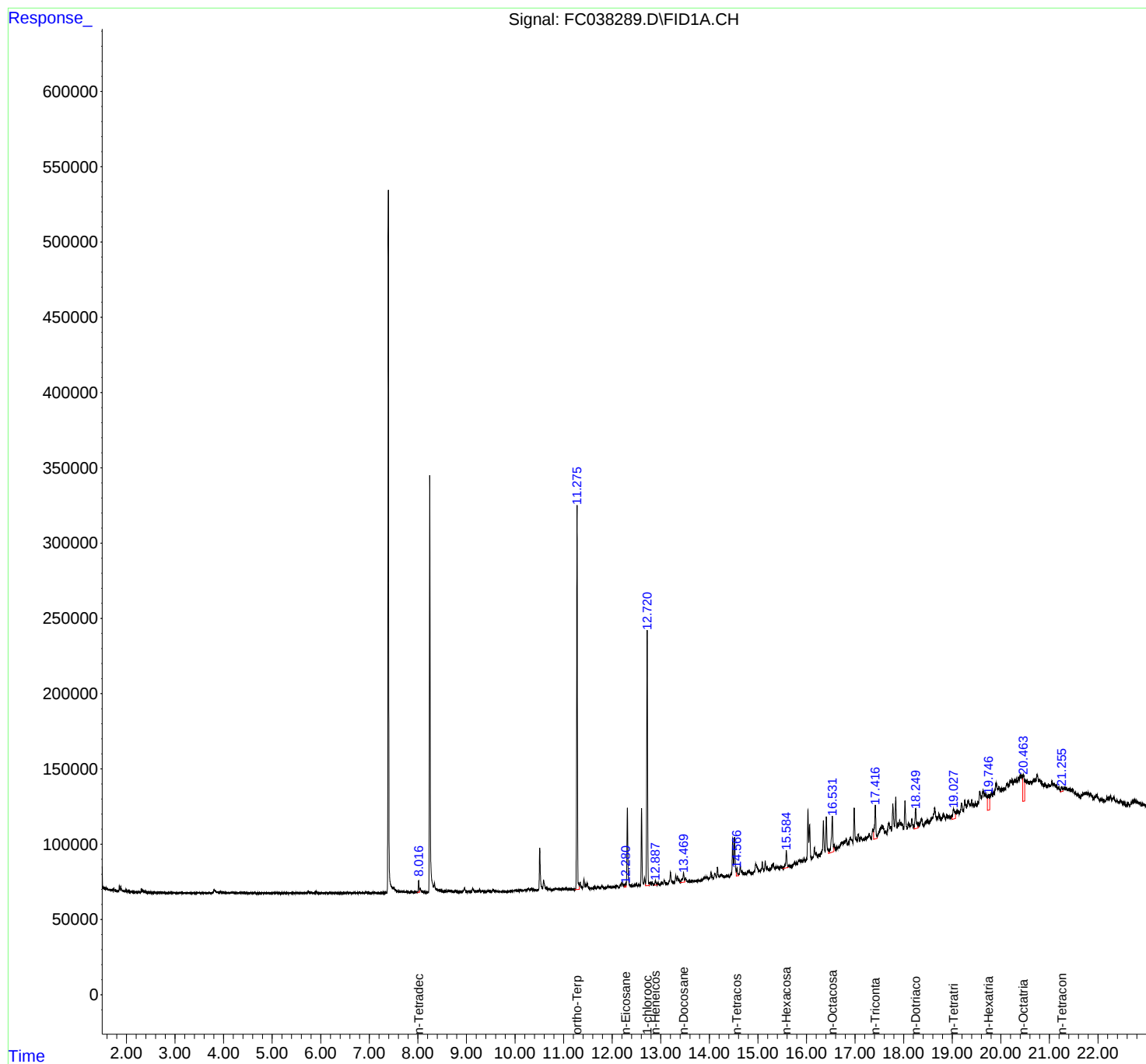
(f)=RT Delta > 1/2 Window

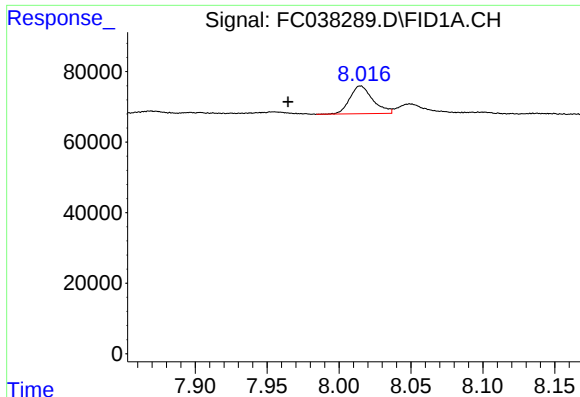
(m)=manual int.

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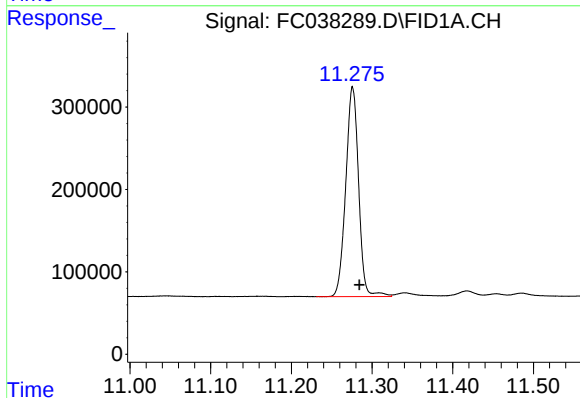
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





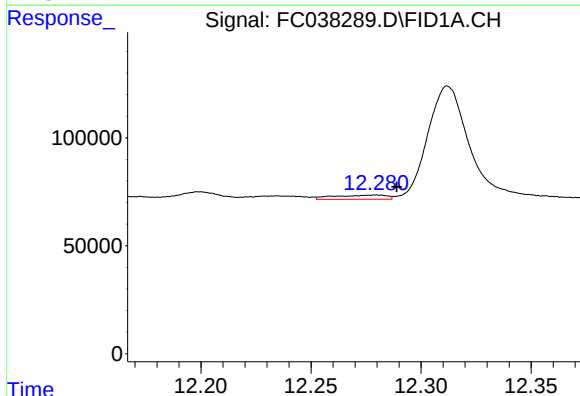
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.050 min
Response: 88302
Conc: 0.79 ug/ml



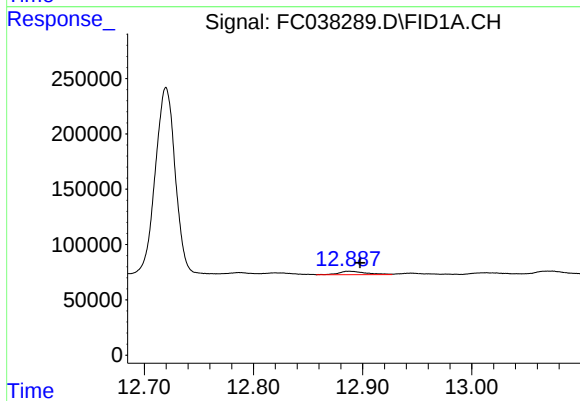
#9 ortho-Terphenyl (SURR)

R.T.: 11.276 min
Delta R.T.: -0.008 min
Response: 2820153
Conc: 21.63 ug/ml



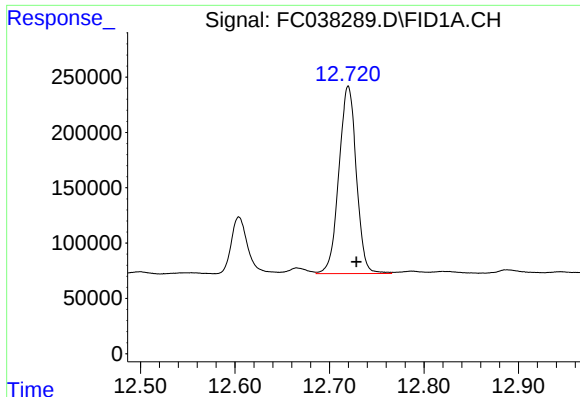
#10 n-Eicosane (C20)

R.T.: 12.279 min
Delta R.T.: -0.010 min
Response: 32394
Conc: 0.27 ug/ml



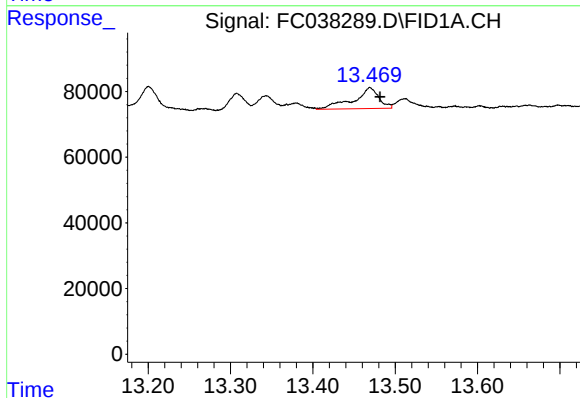
#11 n-Heneicosane (C21)

R.T.: 12.888 min
Delta R.T.: -0.009 min
Response: 51686
Conc: 0.45 ug/ml



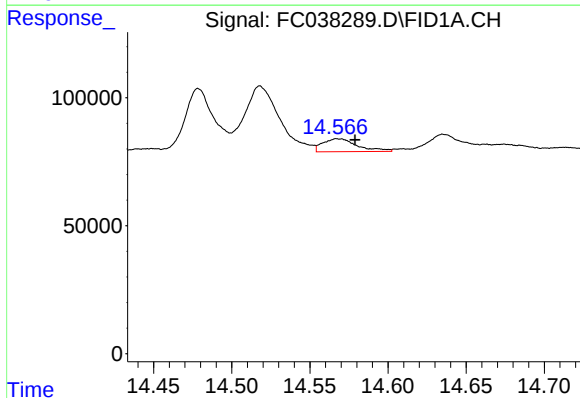
#12 1-chlorooctadecane (SURR)

R.T.: 12.720 min
Delta R.T.: -0.008 min
Response: 2173698
Conc: 21.56 ug/ml



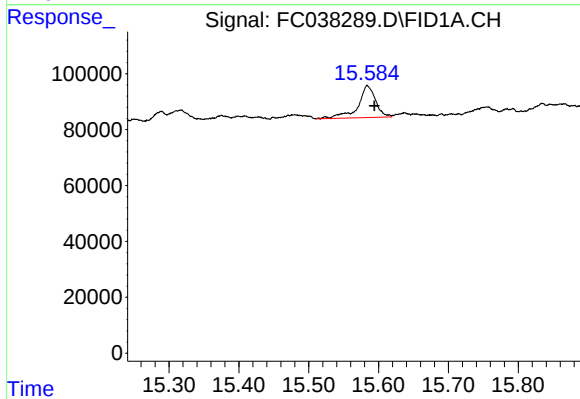
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 136766
Conc: 1.18 ug/ml



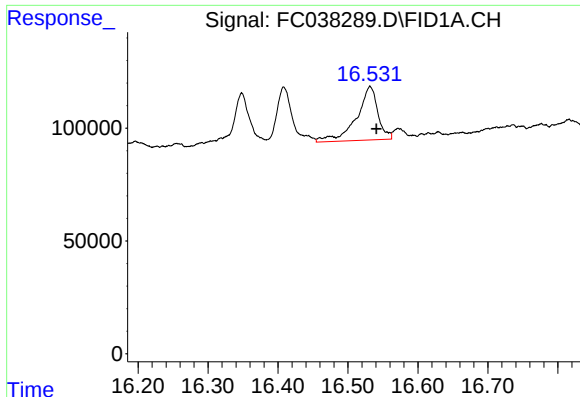
#14 n-Tetracosane (C24)

R.T.: 14.568 min
Delta R.T.: -0.011 min
Response: 78336
Conc: 0.68 ug/ml



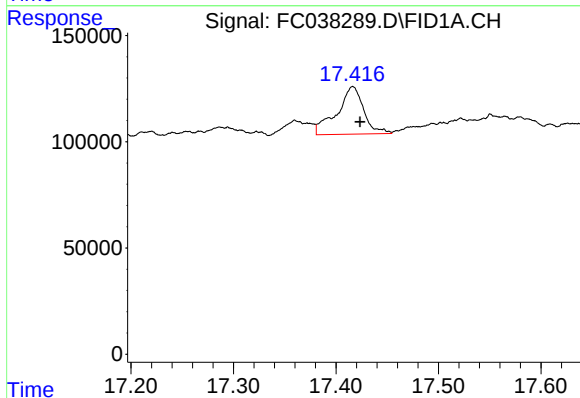
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.010 min
Response: 198257
Conc: 1.76 ug/ml



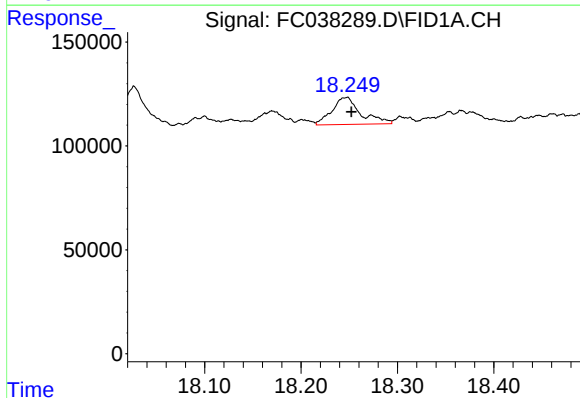
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.009 min
Response: 504483
Conc: 4.49 ug/ml



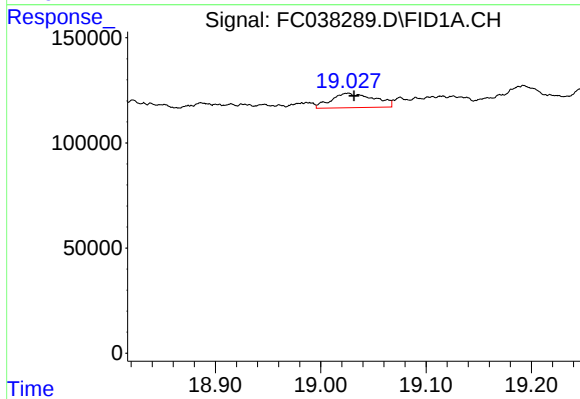
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.007 min
Response: 407402
Conc: 3.71 ug/ml



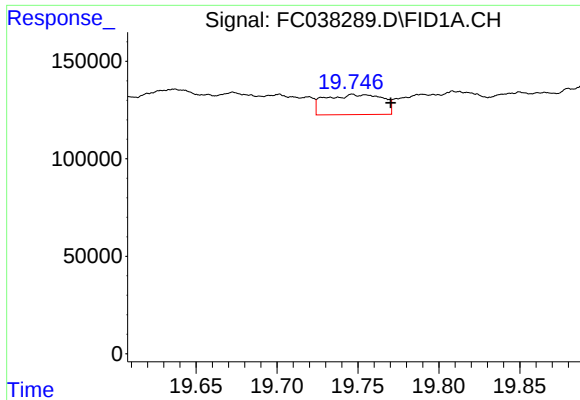
#18 n-Dotriacontane (C32)

R.T.: 18.246 min
Delta R.T.: -0.006 min
Response: 270030
Conc: 2.64 ug/ml



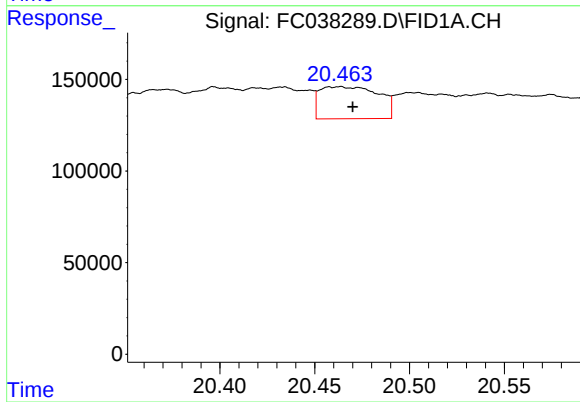
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.006 min
Response: 193408
Conc: 2.19 ug/ml



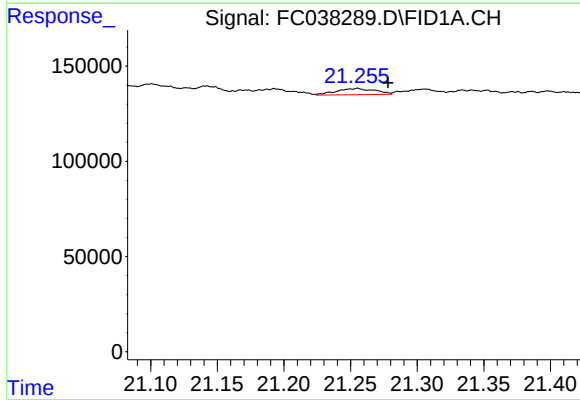
#20 n-Hexatriacontane (C36)

R.T.: 19.754 min
Delta R.T.: -0.017 min
Response: 255172
Conc: 3.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.462 min
Delta R.T.: -0.008 min
Response: 377248
Conc: 4.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.254 min
Delta R.T.: -0.024 min
Response: 66027
Conc: 0.76 ug/ml