

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037429.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2018 13:12
 Operator : AJ\SJ
 Sample : J5764-15DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 13:46:28 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)	11.330	328211	2.260 ug/ml
Spiked Amount 50.000		Recovery =	4.52%
12) S 1-chlorooctadecane (S...	12.763	7976026	71.188 ug/ml
Spiked Amount 50.000		Recovery =	142.38%
Target Compounds			
7) T n-Hexadecane (C16)	9.596	134044	0.991 ug/ml
8) T n-Octadecane (C18)	11.031	133725	0.954 ug/ml
10) T n-Eicosane (C20)	12.333	111255	0.819 ug/ml
11) T n-Heneicosane (C21)	12.944	90889	0.694 ug/ml
13) T n-Docosane (C22)	13.527	85935	0.662 ug/ml
14) T n-Tetracosane (C24)	14.622	134504	1.057 ug/ml
15) T n-Hexacosane (C26)	15.642	114569	0.915 ug/ml
16) T n-Octacosane (C28)	16.588	107136	0.845 ug/ml
17) T n-Tricontane (C30)	17.475	149688	1.086 ug/ml
18) T n-Dotriacontane (C32)	18.305	158948	1.041 ug/ml
19) T n-Tetratriacontane (C34)	19.085	208332	1.481 ug/ml
20) T n-Hexatriacontane (C36)	19.829	87617	0.647 ug/ml

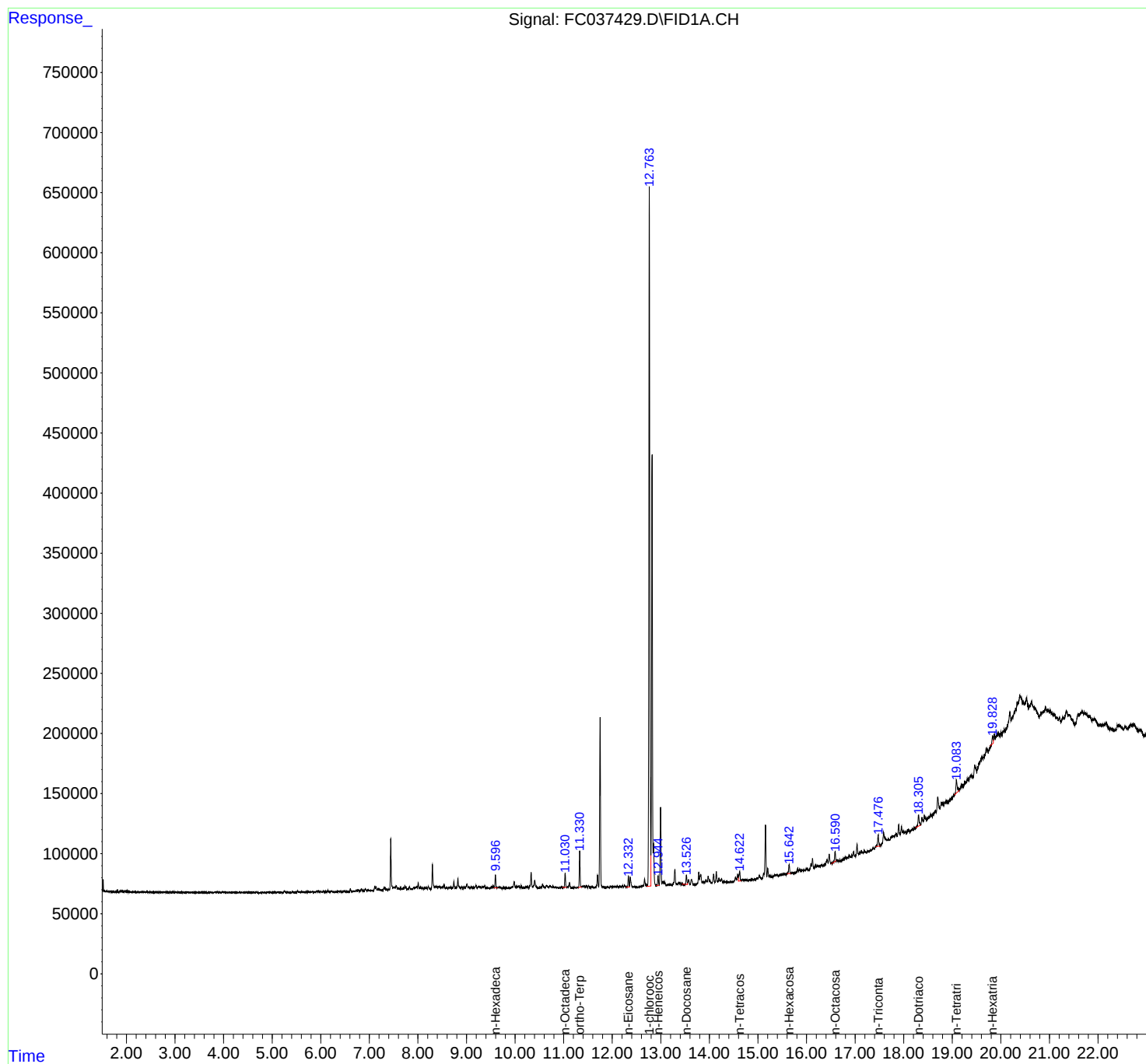
(f)=RT Delta > 1/2 Window

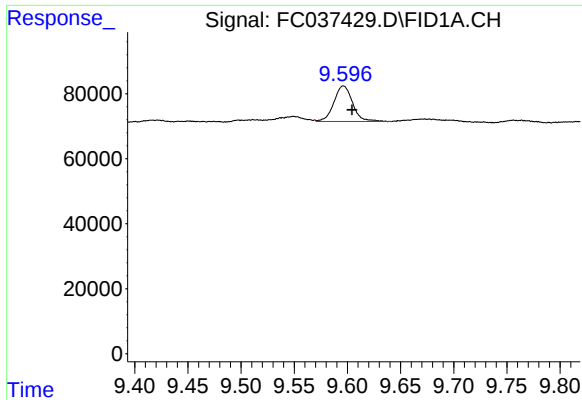
(m)=manual int.

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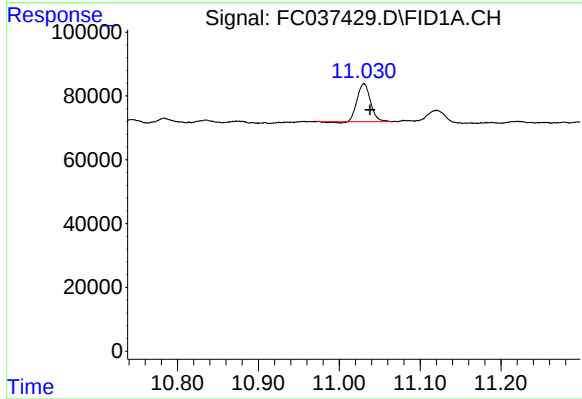
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





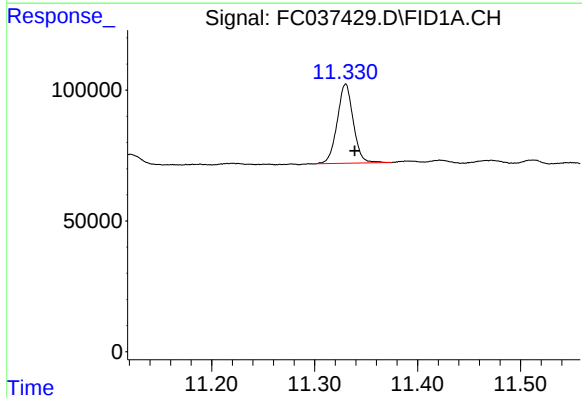
#7 n-Hexadecane (C16)

R.T.: 9.596 min
Delta R.T.: -0.008 min
Response: 134044
Conc: 0.99 ug/ml



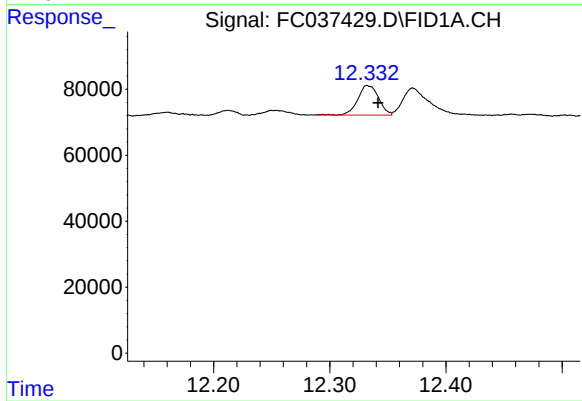
#8 n-Octadecane (C18)

R.T.: 11.031 min
Delta R.T.: -0.008 min
Response: 133725
Conc: 0.95 ug/ml



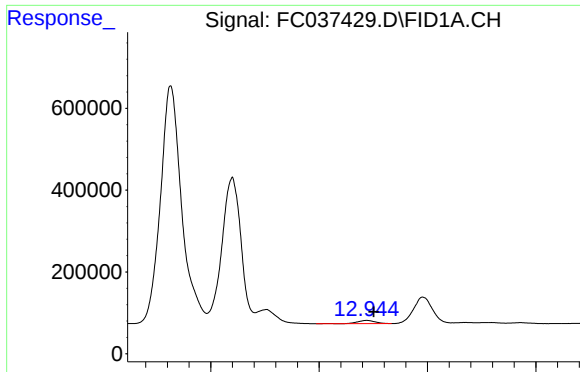
#9 ortho-Terphenyl (SURR)

R.T.: 11.330 min
Delta R.T.: -0.009 min
Response: 328211
Conc: 2.26 ug/ml



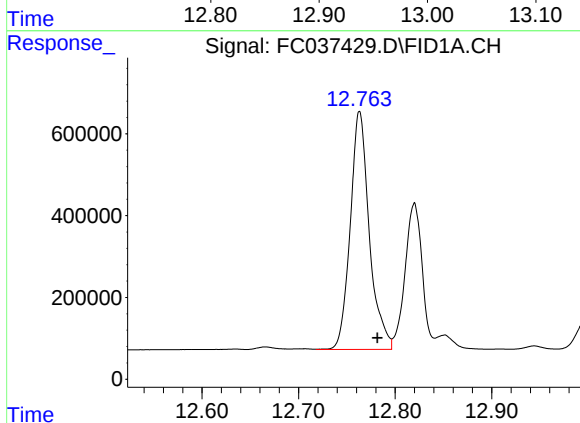
#10 n-Eicosane (C20)

R.T.: 12.333 min
Delta R.T.: -0.008 min
Response: 111255
Conc: 0.82 ug/ml



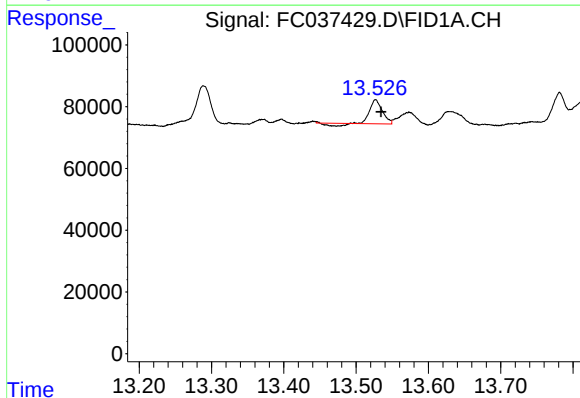
#11 n-Heneicosane (C21)

R.T.: 12.944 min
Delta R.T.: -0.006 min
Response: 90889
Conc: 0.69 ug/ml



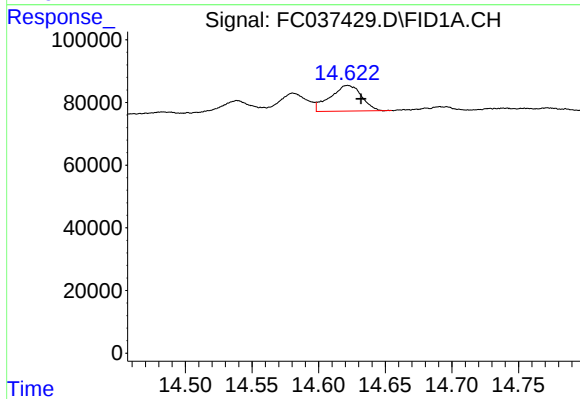
#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: -0.019 min
Response: 7976026
Conc: 71.19 ug/ml



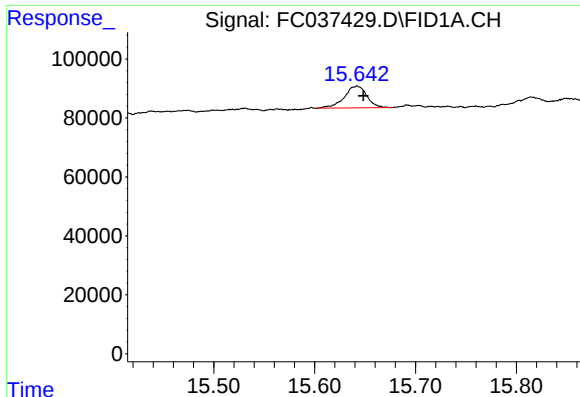
#13 n-Docosane (C22)

R.T.: 13.527 min
Delta R.T.: -0.007 min
Response: 85935
Conc: 0.66 ug/ml



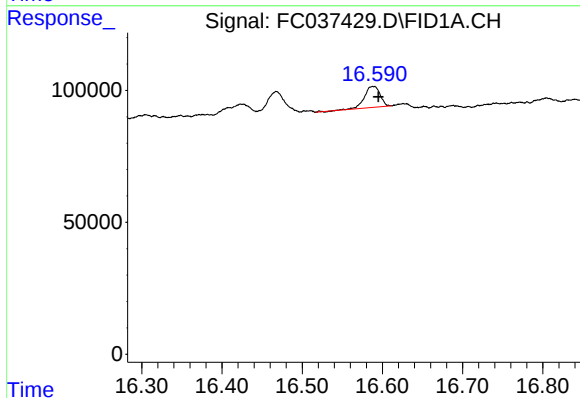
#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: -0.010 min
Response: 134504
Conc: 1.06 ug/ml



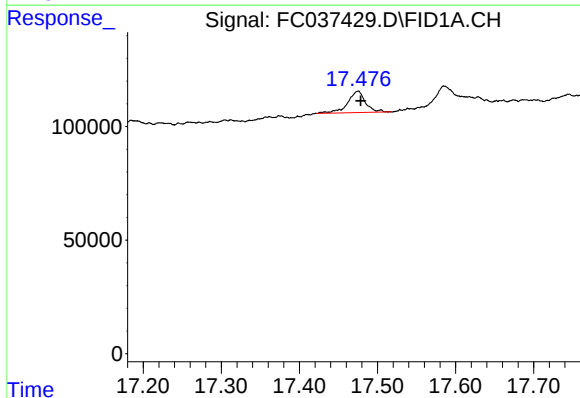
#15 n-Hexacosane (C26)

R.T.: 15.642 min
Delta R.T.: -0.007 min
Response: 114569
Conc: 0.92 ug/ml



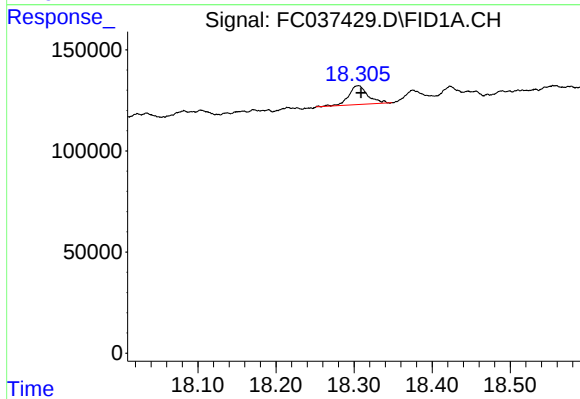
#16 n-Octacosane (C28)

R.T.: 16.588 min
Delta R.T.: -0.006 min
Response: 107136
Conc: 0.84 ug/ml



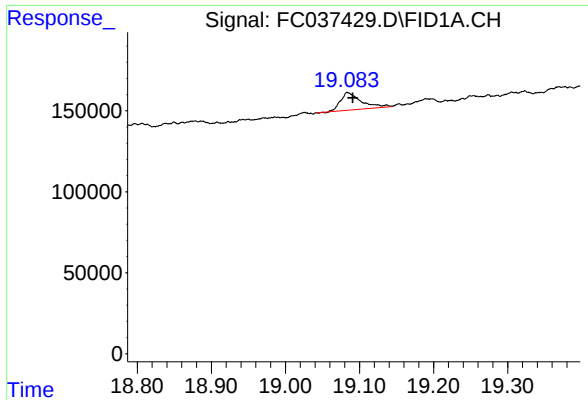
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: -0.004 min
Response: 149688
Conc: 1.09 ug/ml



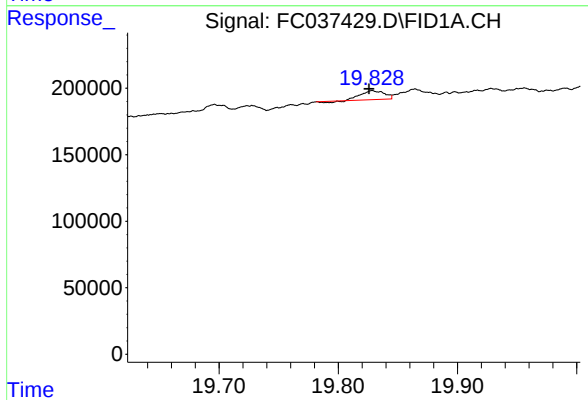
#18 n-Dotriacontane (C32)

R.T.: 18.305 min
Delta R.T.: -0.004 min
Response: 158948
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.085 min
Delta R.T.: -0.006 min
Response: 208332
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.829 min
Delta R.T.: 0.003 min
Response: 87617
Conc: 0.65 ug/ml