

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102020AL\
 Data File : FC050231.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2020 18:35
 Operator : DD\AJ
 Sample : L4222-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 01:43:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.632	4959490	44.245 ug/ml
Spiked Amount 50.000		Recovery =	88.49%
12) S 1-chlorooctadecane (S...	13.066	4912665	56.712 ug/ml
Spiked Amount 50.000		Recovery =	113.42%
Target Compounds			
4) T n-Dodecane (C12)	6.468	286770	2.842 ug/ml
5) T A~2-methylnaphthalene...	7.171f	169710	1.525 ug/ml
6) T n-Tetradecane (C14)	8.265	310923	3.104 ug/ml
7) T n-Hexadecane (C16)	9.866	152648	1.549 ug/ml
11) T n-Heneicosane (C21)	13.283	506868	4.878 ug/ml
17) T n-Tricontane (C30)	17.775	215163	2.108 ug/ml
18) T n-Dotriacontane (C32)	18.605	191563	1.994 ug/ml
19) T n-Tetratriacontane (C34)	19.387	156060	1.701 ug/ml
20) T n-Hexatriacontane (C36)	20.126	94092	1.062 ug/ml

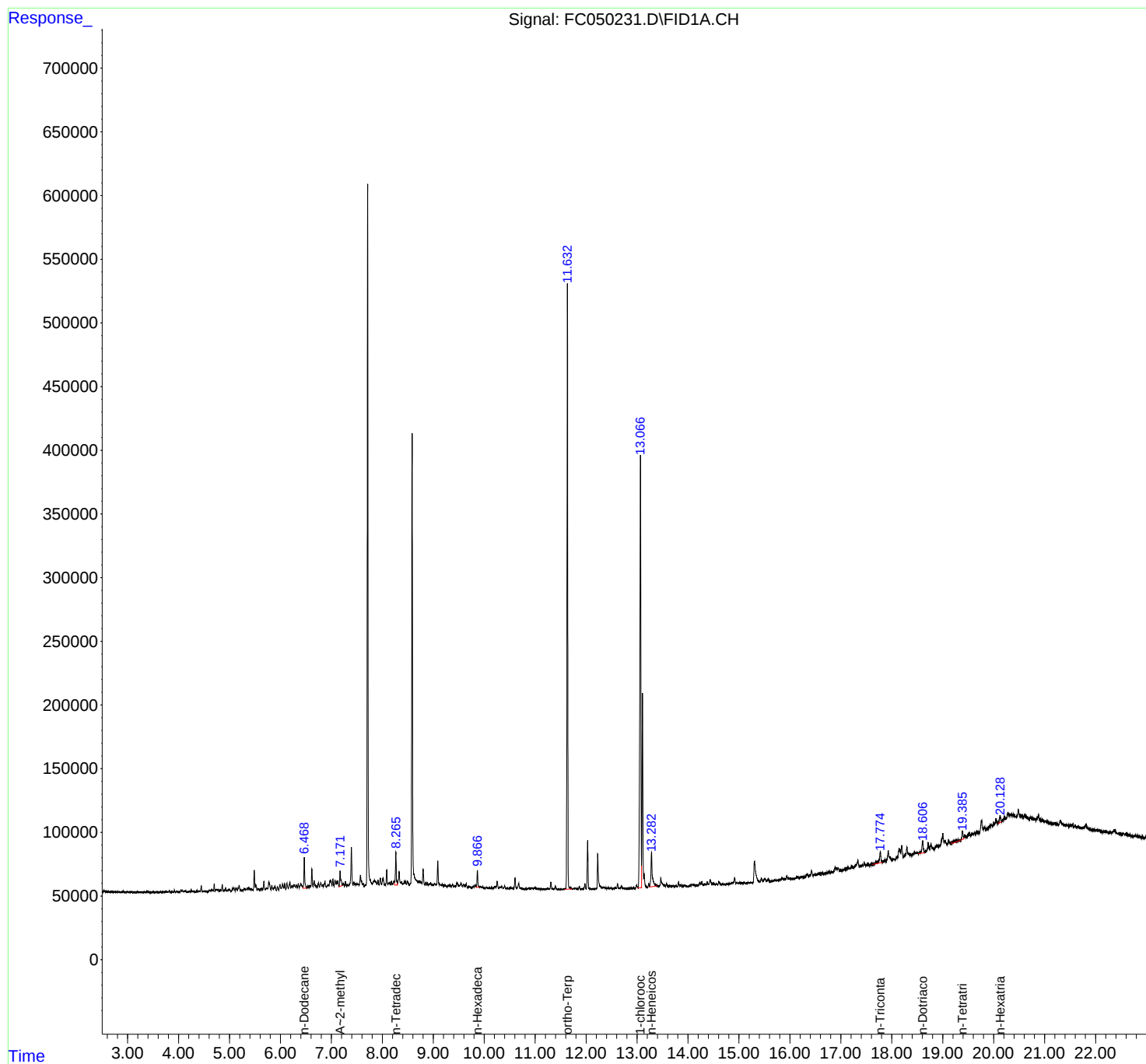
(f)=RT Delta > 1/2 Window

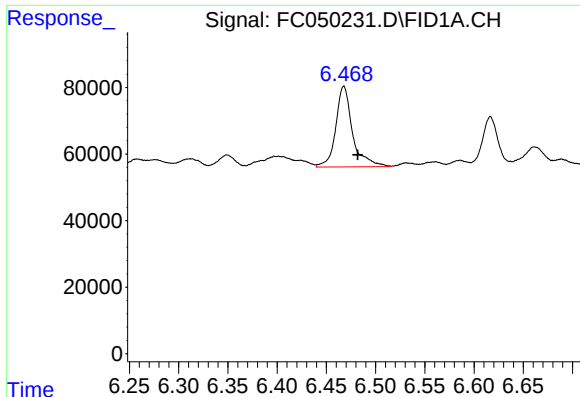
(m)=manual int.

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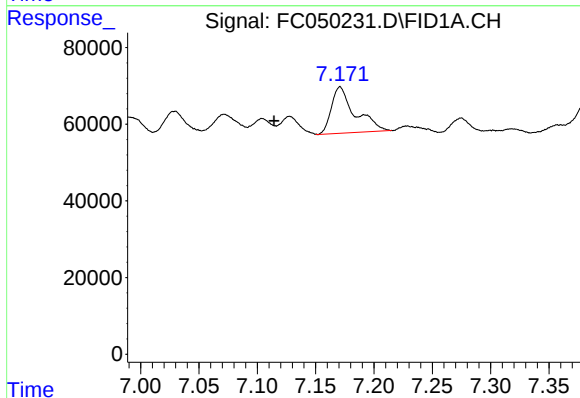
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





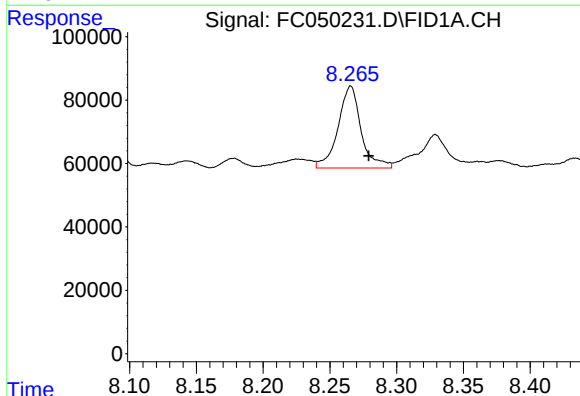
#4 n-Dodecane (C12)

R.T.: 6.468 min
Delta R.T.: -0.014 min
Response: 286770
Conc: 2.84 ug/ml



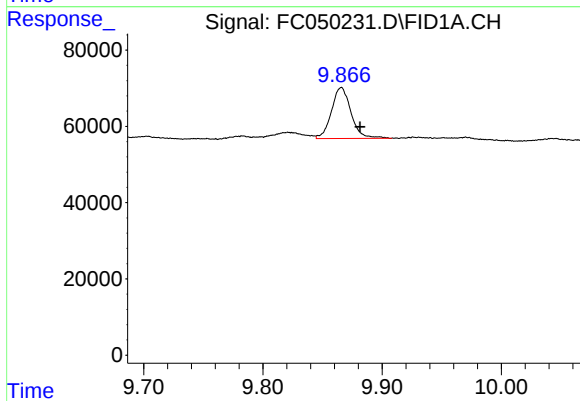
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.171 min
Delta R.T.: 0.057 min
Response: 169710
Conc: 1.52 ug/ml



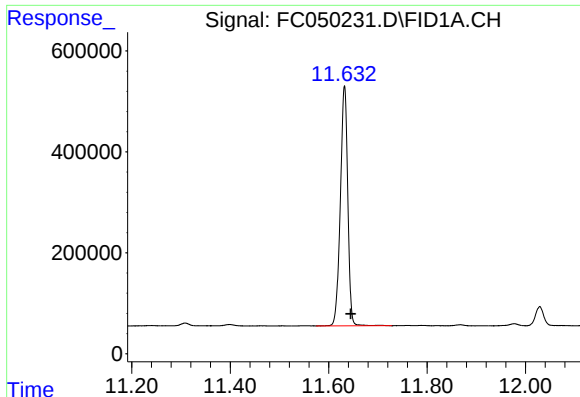
#6 n-Tetradecane (C14)

R.T.: 8.265 min
Delta R.T.: -0.014 min
Response: 310923
Conc: 3.10 ug/ml



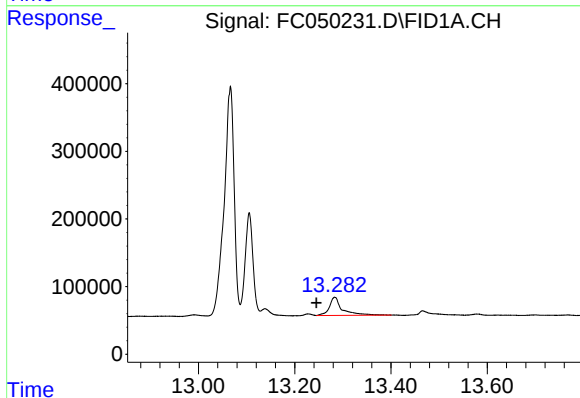
#7 n-Hexadecane (C16)

R.T.: 9.866 min
Delta R.T.: -0.016 min
Response: 152648
Conc: 1.55 ug/ml



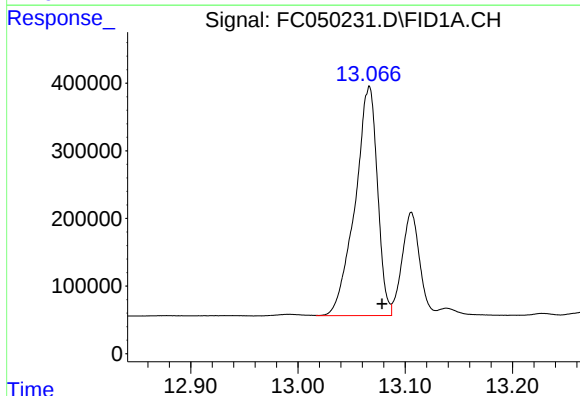
#9 ortho-Terphenyl (SURR)

R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 4959490
Conc: 44.25 ug/ml



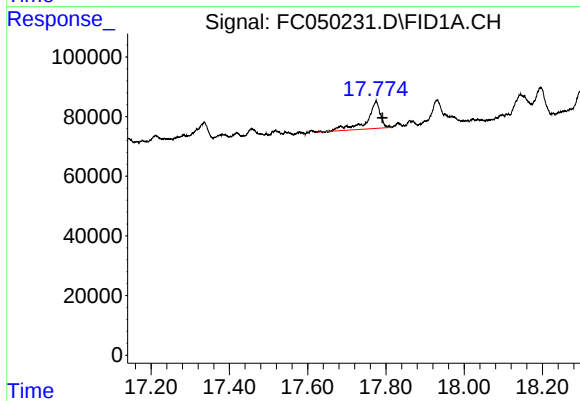
#11 n-Heneicosane (C21)

R.T.: 13.283 min
Delta R.T.: 0.038 min
Response: 506868
Conc: 4.88 ug/ml



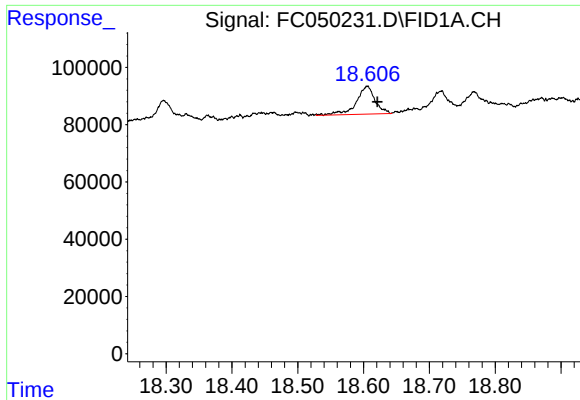
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.012 min
Response: 4912665
Conc: 56.71 ug/ml



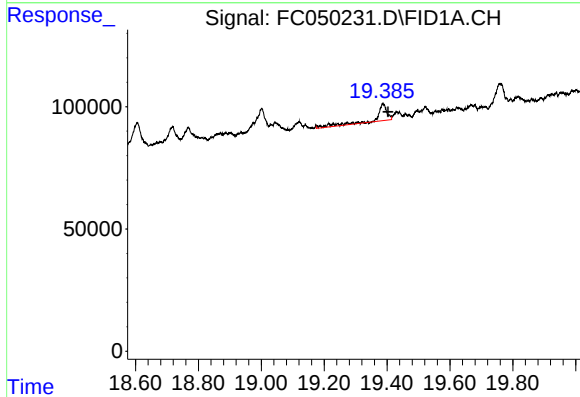
#17 n-Tricontane (C30)

R.T.: 17.775 min
Delta R.T.: -0.016 min
Response: 215163
Conc: 2.11 ug/ml



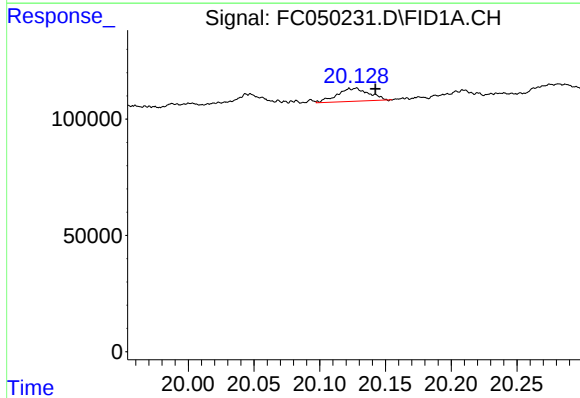
#18 n-Dotriacontane (C32)

R.T.: 18.605 min
Delta R.T.: -0.015 min
Response: 191563
Conc: 1.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.387 min
Delta R.T.: -0.016 min
Response: 156060
Conc: 1.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.126 min
Delta R.T.: -0.016 min
Response: 94092
Conc: 1.06 ug/ml