

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030620AL\
 Data File : FC046185.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2020 2:23
 Operator : DD\AJ
 Sample : L1762-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 06:07:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.766	3420245	29.981 ug/ml
Spiked Amount 50.000		Recovery =	59.96%
12) S 1-chlorooctadecane (S...	13.176	10429182	116.255 ug/ml
Spiked Amount 50.000		Recovery =	232.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.405	192773	1.883 ug/ml
7) T n-Hexadecane (C16)	9.996	268839	2.597 ug/ml
8) T n-Octadecane (C18)	11.432	221770	2.110 ug/ml
10) T n-Eicosane (C20)	12.736	204872	1.938 ug/ml
11) T n-Heneicosane (C21)	13.369	676857	6.346 ug/ml
16) T n-Octacosane (C28)	16.991	128527	1.228 ug/ml
17) T n-Tricontane (C30)	17.877	368073	3.653 ug/ml
18) T n-Dotriacontane (C32)	18.706	251030	2.933 ug/ml
19) T n-Tetratriacontane (C34)	19.486	295284	4.068 ug/ml
20) T n-Hexatriacontane (C36)	20.229	532302	7.871 ug/ml

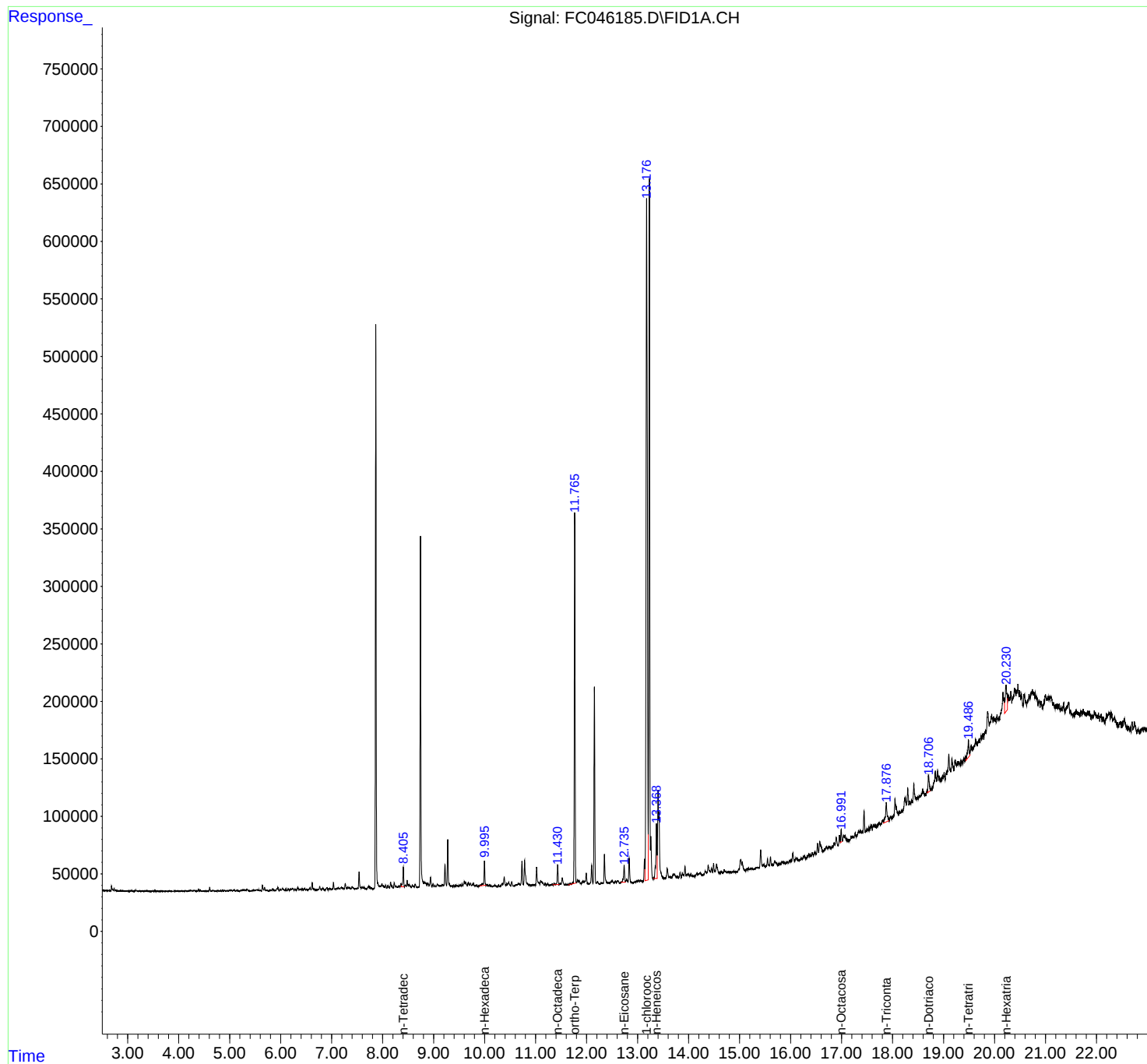
(f)=RT Delta > 1/2 Window

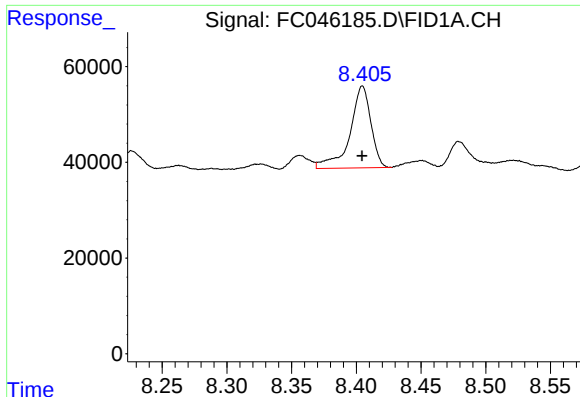
(m)=manual int.

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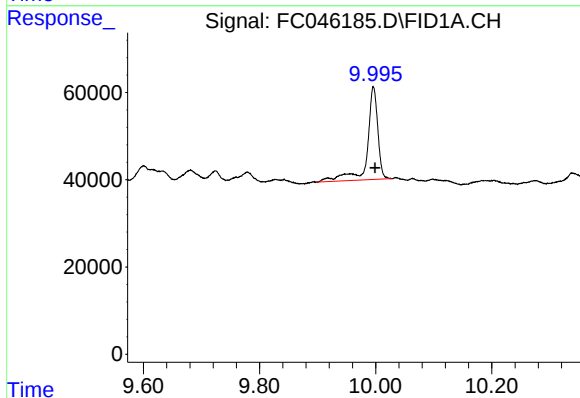
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Signal Info : 20M x 0.18mm x 0.18um





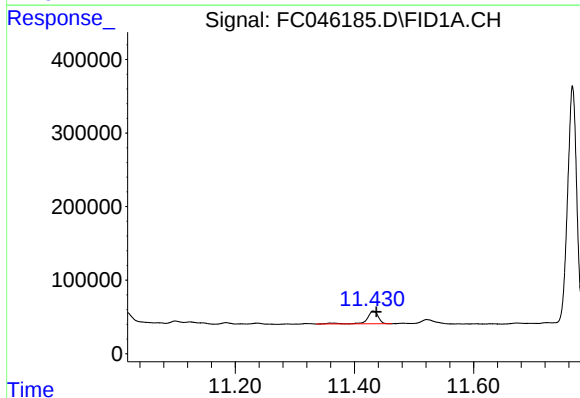
#6 n-Tetradecane (C14)

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 192773
Conc: 1.88 ug/ml



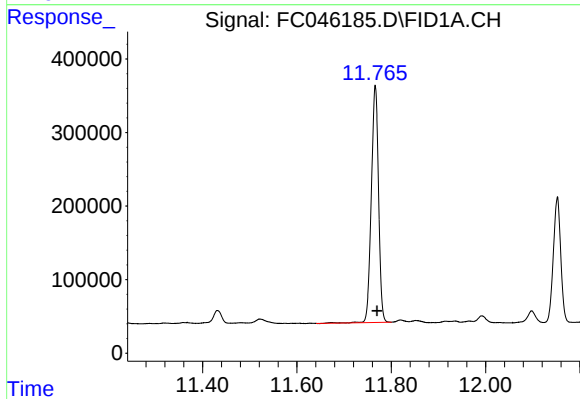
#7 n-Hexadecane (C16)

R.T.: 9.996 min
Delta R.T.: -0.003 min
Response: 268839
Conc: 2.60 ug/ml



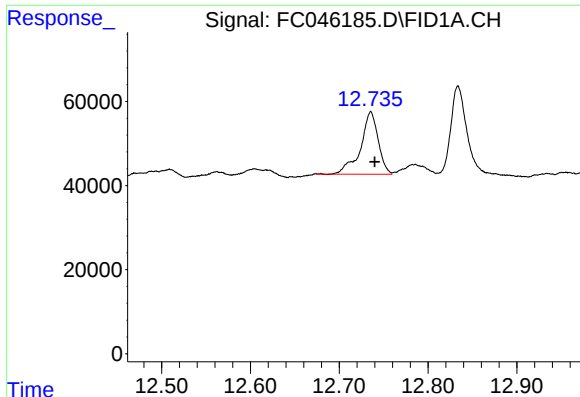
#8 n-Octadecane (C18)

R.T.: 11.432 min
Delta R.T.: -0.005 min
Response: 221770
Conc: 2.11 ug/ml



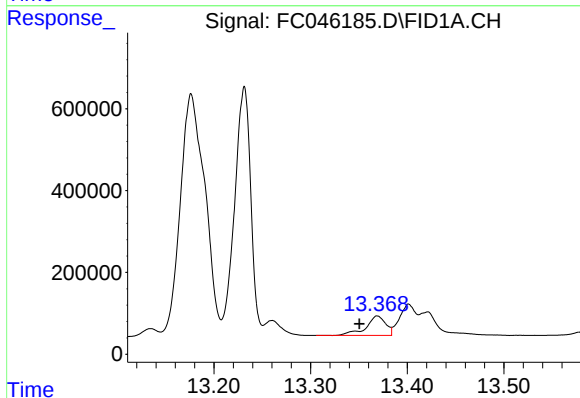
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.003 min
Response: 3420245
Conc: 29.98 ug/ml



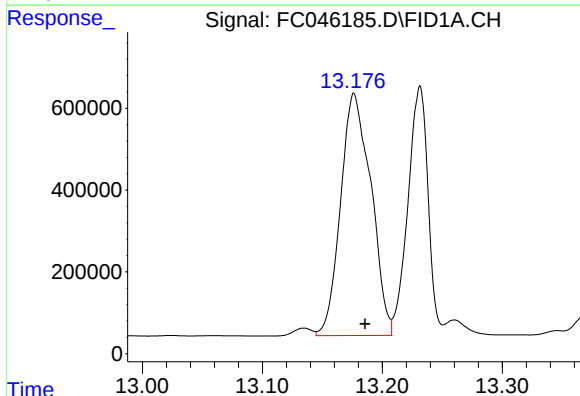
#10 n-Eicosane (C20)

R.T.: 12.736 min
Delta R.T.: -0.004 min
Response: 204872
Conc: 1.94 ug/ml



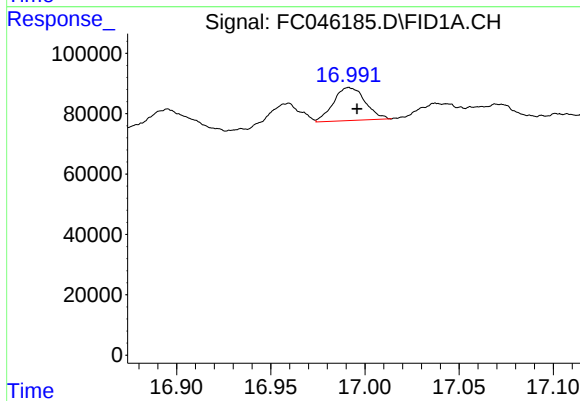
#11 n-Heneicosane (C21)

R.T.: 13.369 min
Delta R.T.: 0.018 min
Response: 676857
Conc: 6.35 ug/ml



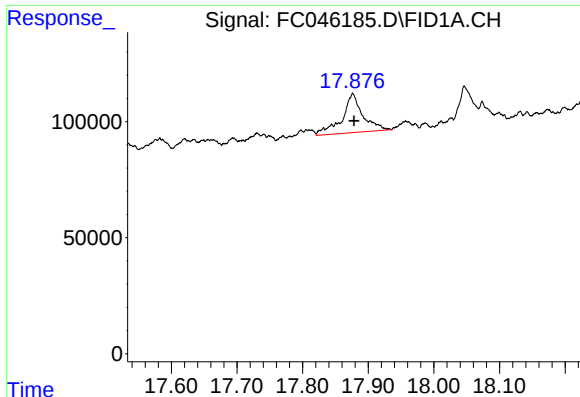
#12 1-chlorooctadecane (SURR)

R.T.: 13.176 min
Delta R.T.: -0.009 min
Response: 10429182
Conc: 116.25 ug/ml



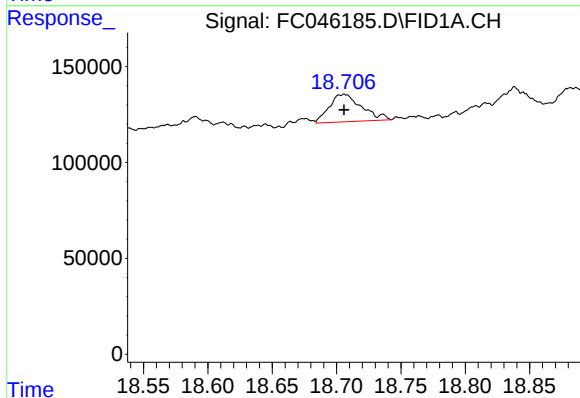
#16 n-Octacosane (C28)

R.T.: 16.991 min
Delta R.T.: -0.004 min
Response: 128527
Conc: 1.23 ug/ml



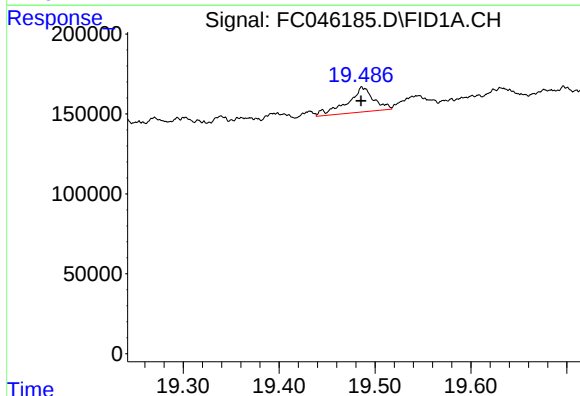
#17 n-Tricontane (C30)

R.T.: 17.877 min
Delta R.T.: -0.002 min
Response: 368073
Conc: 3.65 ug/ml



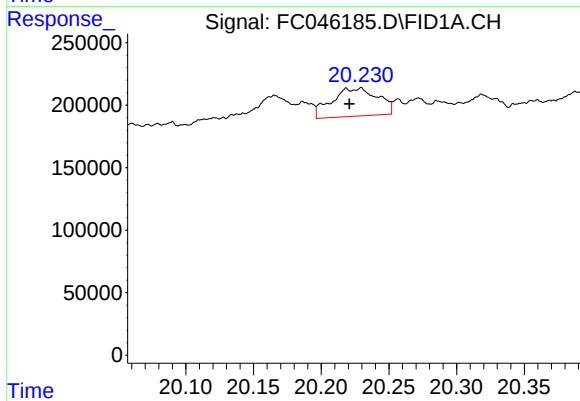
#18 n-Dotriacontane (C32)

R.T.: 18.706 min
Delta R.T.: 0.000 min
Response: 251030
Conc: 2.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.486 min
Delta R.T.: 0.001 min
Response: 295284
Conc: 4.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.229 min
Delta R.T.: 0.009 min
Response: 532302
Conc: 7.87 ug/ml