

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111119AL\
 Data File : FC044485.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2019 21:05
 Operator : DD\AJ
 Sample : K5673-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:18:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.719	3785870	25.973 ug/ml
Spiked Amount 50.000		Recovery =	51.95%
12) S 1-chlorooctadecane (S...	13.143	12524955	112.016 ug/ml
Spiked Amount 50.000		Recovery =	224.03%
Target Compounds			
4) T n-Dodecane (C12)	6.550	240976	2.143 ug/ml
6) T n-Tetradecane (C14)	8.346	453958	4.013 ug/ml
7) T n-Hexadecane (C16)	9.947	496241	4.343 ug/ml
8) T n-Octadecane (C18)	11.390	432940	3.781 ug/ml
10) T n-Eicosane (C20)	12.699	371207	3.255 ug/ml
11) T n-Heneicosane (C21)	13.332	969373	8.451 ug/ml
13) T n-Docosane (C22)	13.899	122837	1.082 ug/ml
14) T n-Tetracosane (C24)	14.996	575564	5.090 ug/ml
16) T n-Octacosane (C28)	16.975	110508	1.020 ug/ml
17) T n-Tricontane (C30)	17.864	464140	4.386 ug/ml
18) T n-Dotriacontane (C32)	18.701	516205	5.126 ug/ml
19) T n-Tetratriacontane (C34)	19.483	336829	3.592 ug/ml
20) T n-Hexatriacontane (C36)	20.222	344843	3.972 ug/ml

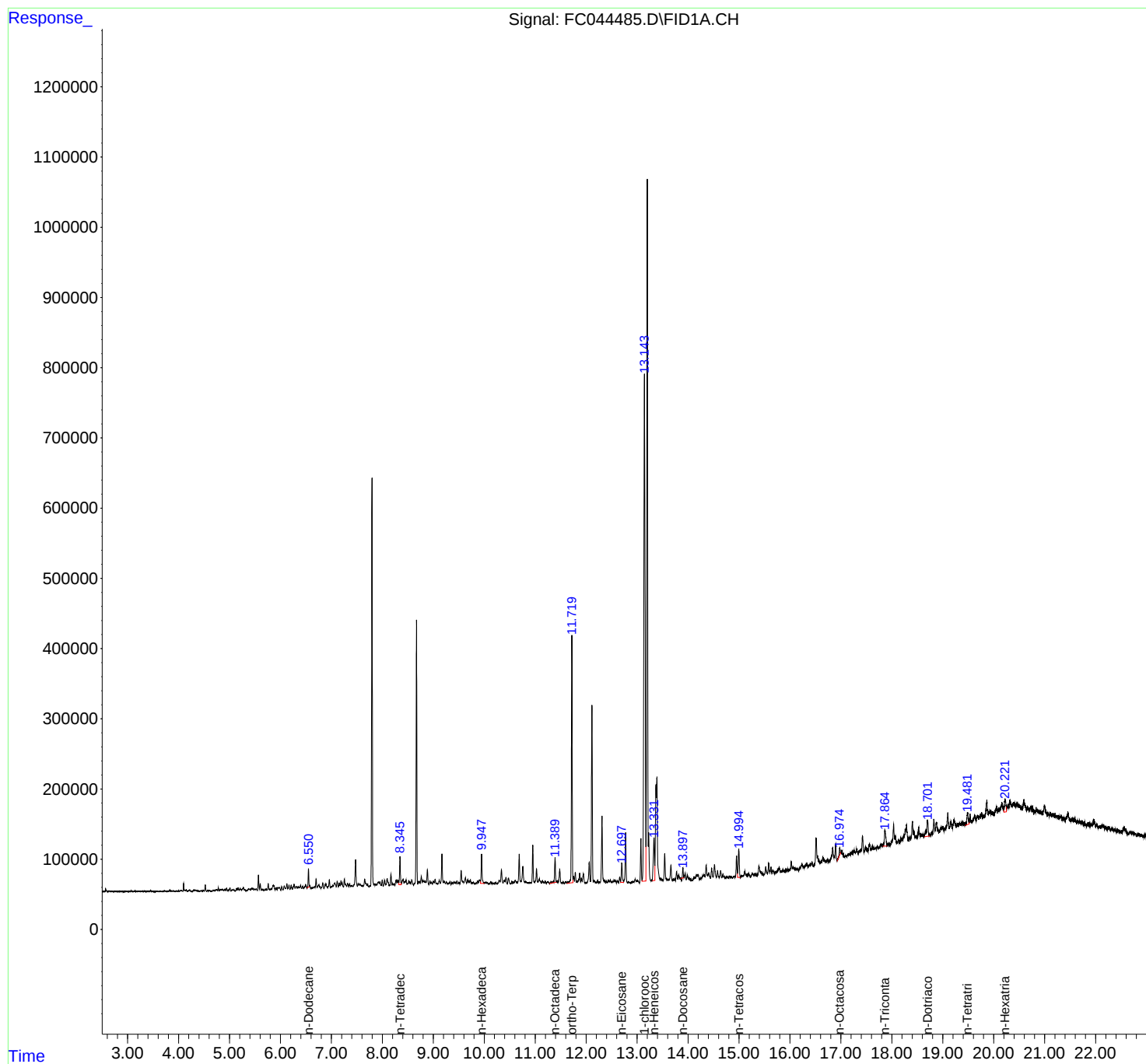
(f)=RT Delta > 1/2 Window

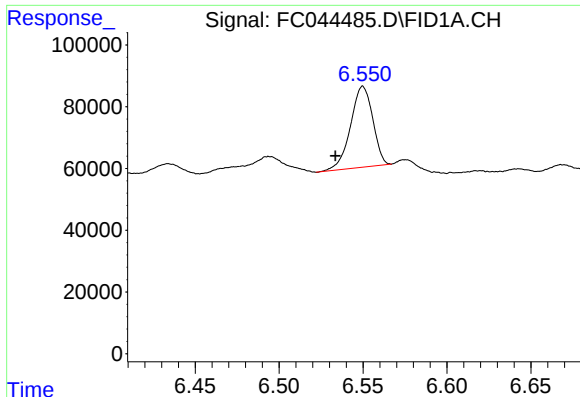
(m)=manual int.

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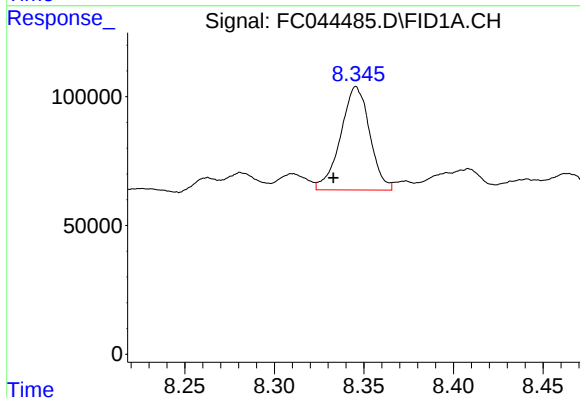
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Signal Info : 20M x 0.18mm x 0.18um





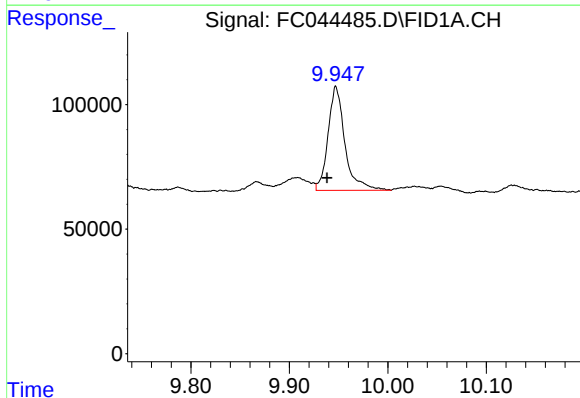
#4 n-Dodecane (C12)

R.T.: 6.550 min
Delta R.T.: 0.017 min
Response: 240976
Conc: 2.14 ug/ml



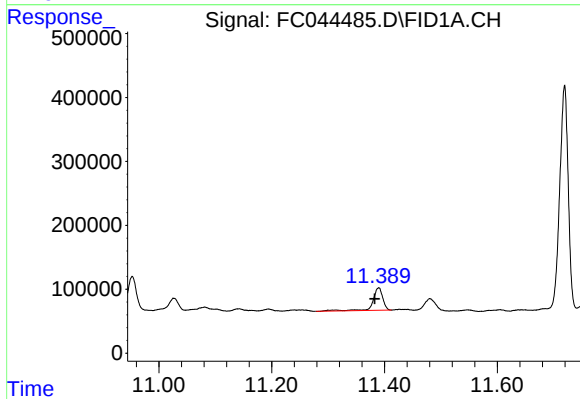
#6 n-Tetradecane (C14)

R.T.: 8.346 min
Delta R.T.: 0.013 min
Response: 453958
Conc: 4.01 ug/ml



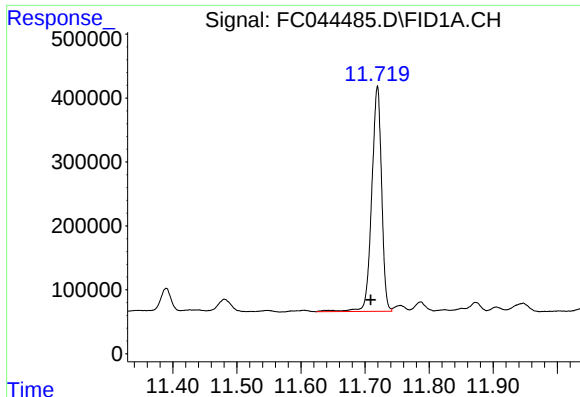
#7 n-Hexadecane (C16)

R.T.: 9.947 min
Delta R.T.: 0.009 min
Response: 496241
Conc: 4.34 ug/ml



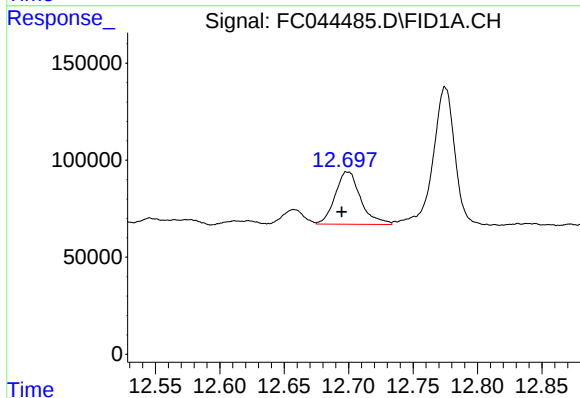
#8 n-Octadecane (C18)

R.T.: 11.390 min
Delta R.T.: 0.007 min
Response: 432940
Conc: 3.78 ug/ml



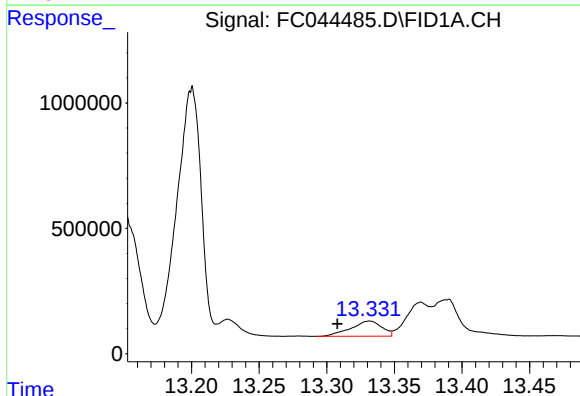
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: 0.011 min
Response: 3785870
Conc: 25.97 ug/ml



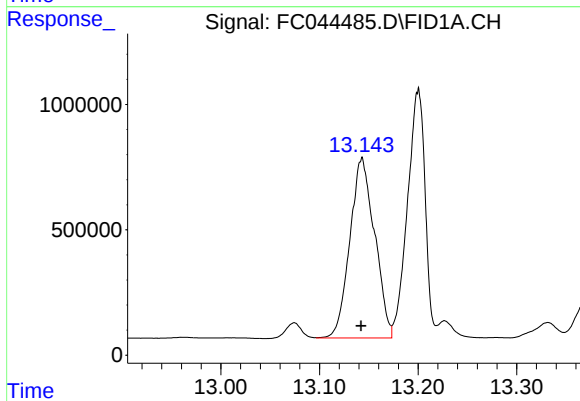
#10 n-Eicosane (C20)

R.T.: 12.699 min
Delta R.T.: 0.005 min
Response: 371207
Conc: 3.25 ug/ml



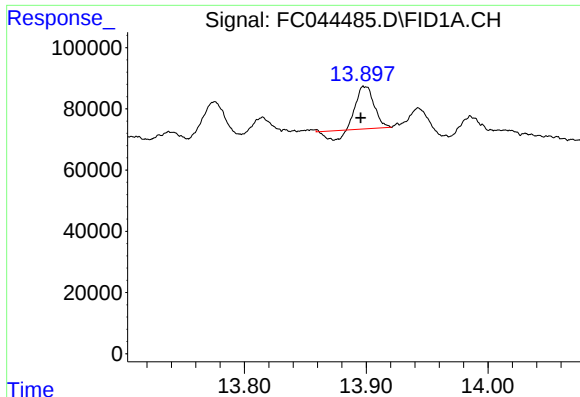
#11 n-Heneicosane (C21)

R.T.: 13.332 min
Delta R.T.: 0.024 min
Response: 969373
Conc: 8.45 ug/ml



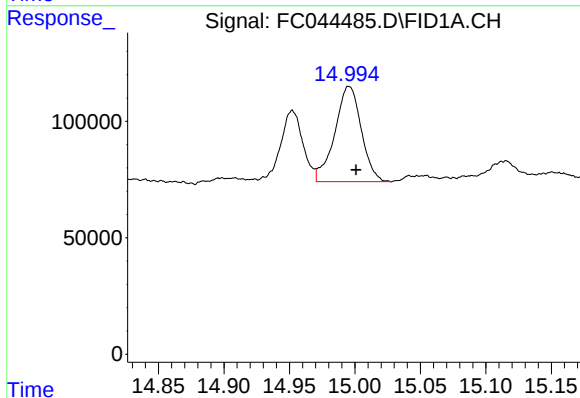
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: 0.000 min
Response: 12524955
Conc: 112.02 ug/ml



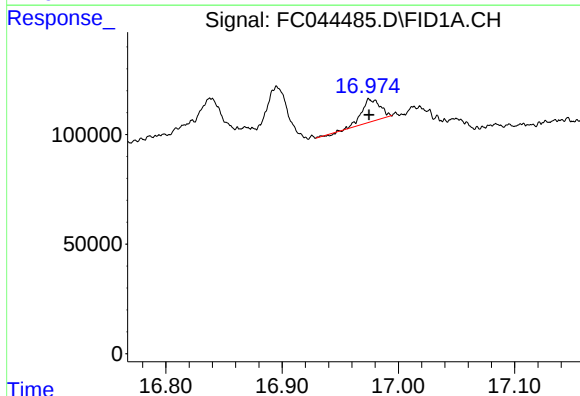
#13 n-Docosane (C22)

R.T.: 13.899 min
Delta R.T.: 0.004 min
Response: 122837
Conc: 1.08 ug/ml



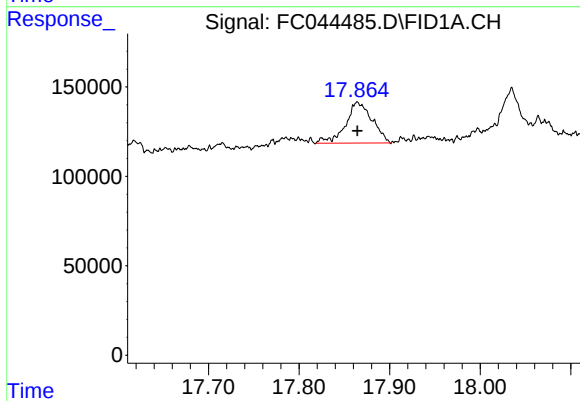
#14 n-Tetracosane (C24)

R.T.: 14.996 min
Delta R.T.: -0.005 min
Response: 575564
Conc: 5.09 ug/ml



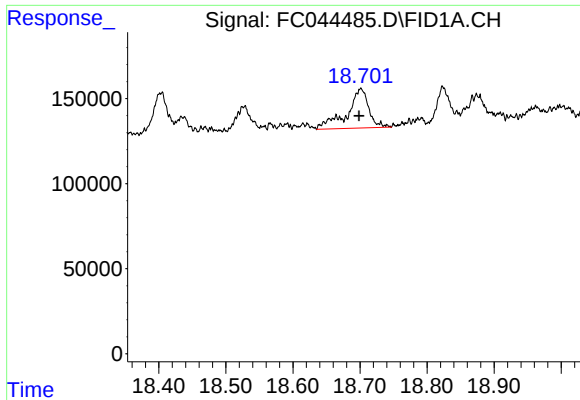
#16 n-Octacosane (C28)

R.T.: 16.975 min
Delta R.T.: 0.000 min
Response: 110508
Conc: 1.02 ug/ml



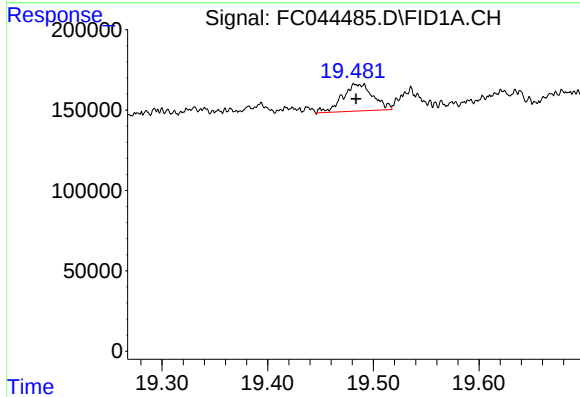
#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 464140
Conc: 4.39 ug/ml



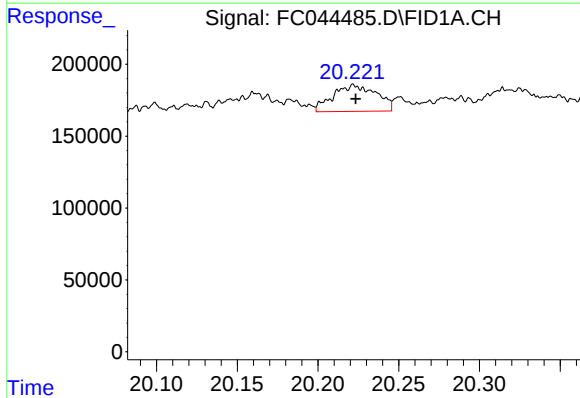
#18 n-Dotriacontane (C32)

R.T.: 18.701 min
Delta R.T.: 0.003 min
Response: 516205
Conc: 5.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.483 min
Delta R.T.: 0.000 min
Response: 336829
Conc: 3.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.222 min
Delta R.T.: -0.001 min
Response: 344843
Conc: 3.97 ug/ml