

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061119AL\
 Data File : FC041720.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2019 12:56
 Operator : DD\AJ
 Sample : K3163-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:02:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.709	3346780	33.170 ug/ml
Spiked Amount 50.000		Recovery =	66.34%
12) S 1-chlorooctadecane (S...	13.137	30542865	384.692 ug/ml
Spiked Amount 50.000		Recovery =	769.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	260493	2.906 ug/ml
7) T n-Hexadecane (C16)	9.947	551600	6.114 ug/ml
8) T n-Octadecane (C18)	11.382	644132	7.129 ug/ml
10) T n-Eicosane (C20)	12.687	727645	7.995 ug/ml
11) T n-Heneicosane (C21)	13.301	385601	4.256 ug/ml
13) T n-Docosane (C22)	13.882	600087	6.624 ug/ml
14) T n-Tetracosane (C24)	14.975	1589031	17.476 ug/ml
15) T n-Hexacosane (C26)	16.001	372359	4.103 ug/ml
16) T n-Octacosane (C28)	16.950	890592	9.727 ug/ml
17) T n-Tricontane (C30)	17.837	867785	9.659 ug/ml
18) T n-Dotriacontane (C32)	18.667	730297	8.727 ug/ml
19) T n-Tetratriacontane (C34)	19.450	488582	6.835 ug/ml
20) T n-Hexatriacontane (C36)	20.189	638922	10.027 ug/ml
21) T n-Octatriacontane (C38)	20.945	418566	6.936 ug/ml

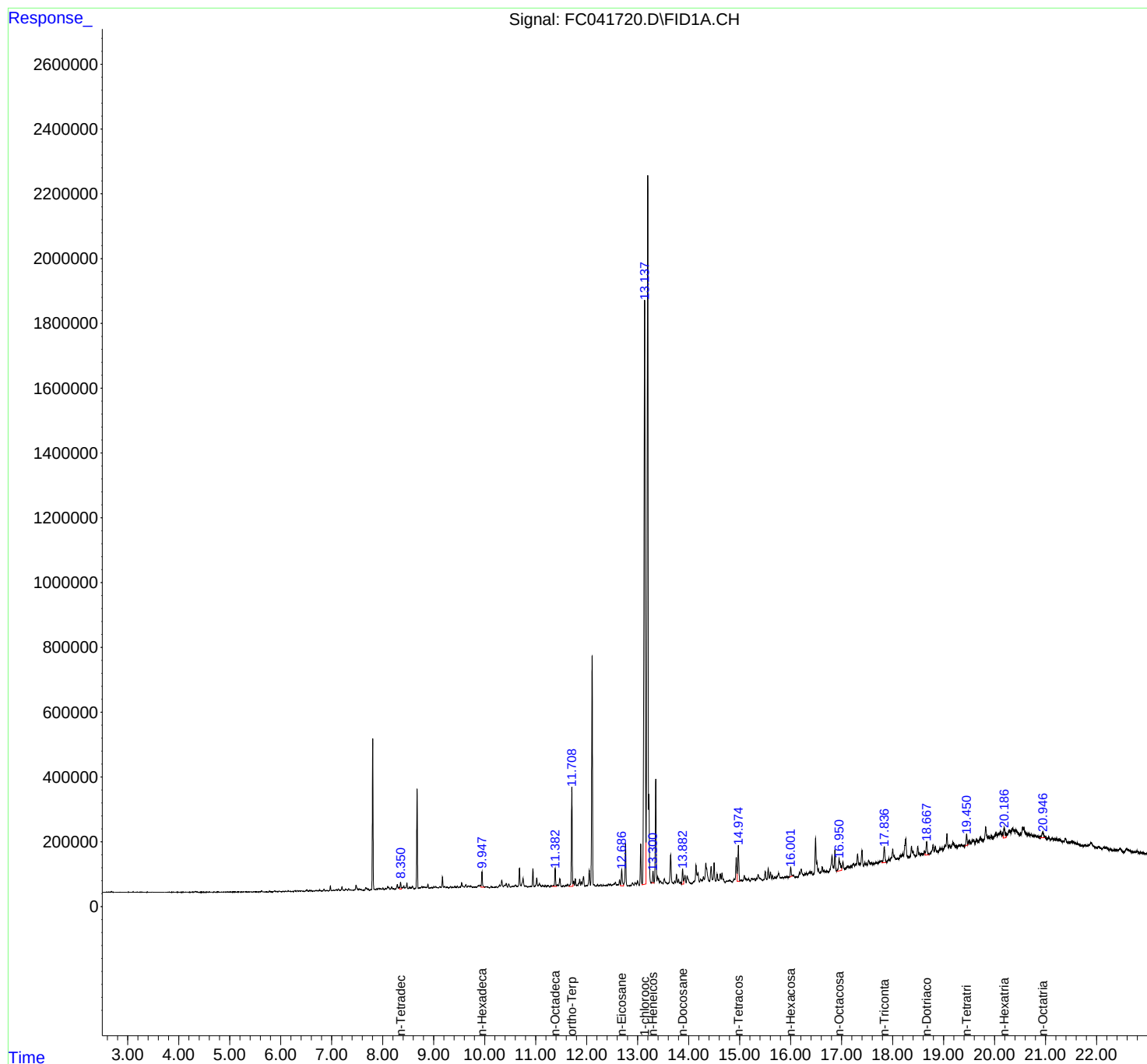
(f)=RT Delta > 1/2 Window

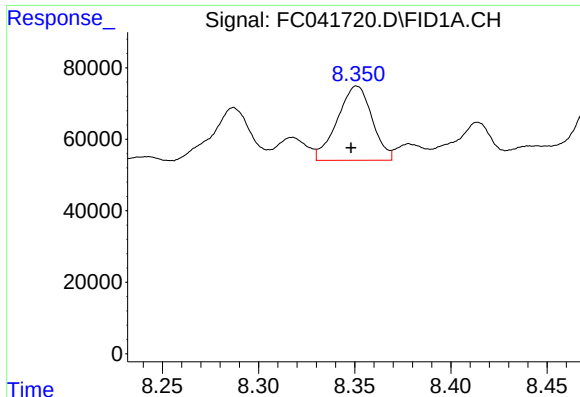
(m)=manual int.

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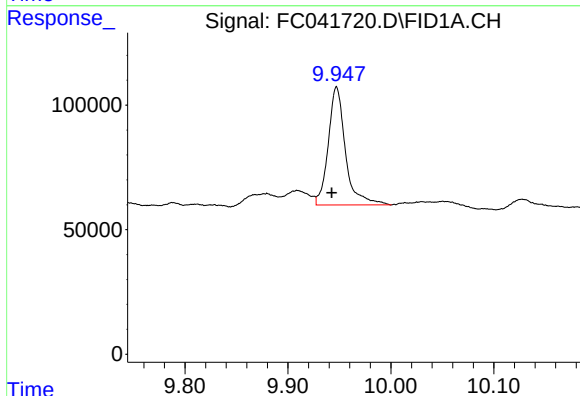
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Signal Info : 20M x 0.18mm x 0.18um





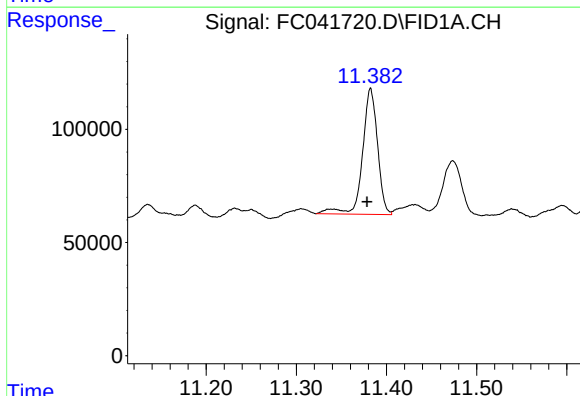
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.003 min
Response: 260493
Conc: 2.91 ug/ml



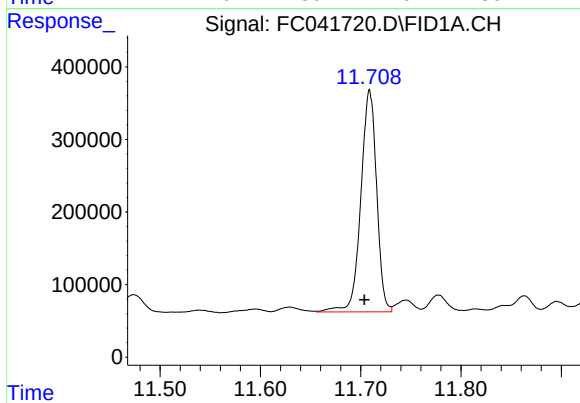
#7 n-Hexadecane (C16)

R.T.: 9.947 min
Delta R.T.: 0.005 min
Response: 551600
Conc: 6.11 ug/ml



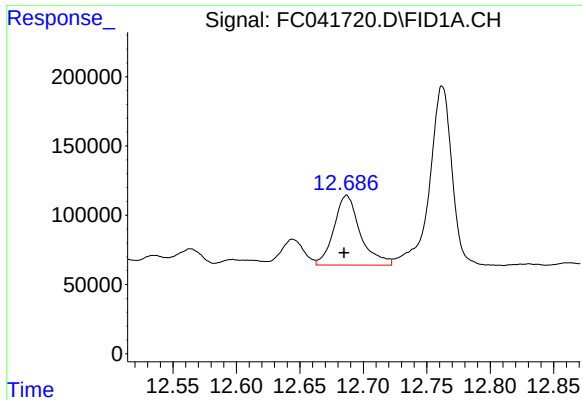
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.004 min
Response: 644132
Conc: 7.13 ug/ml



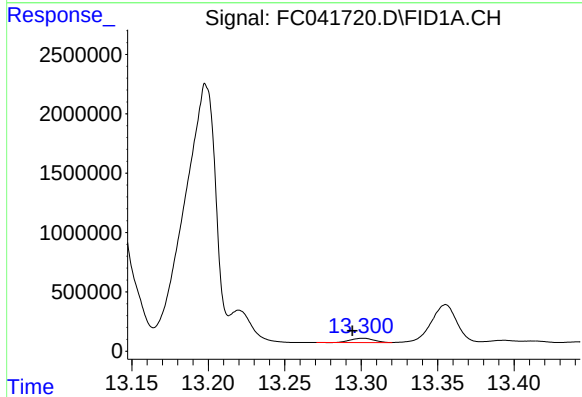
#9 ortho-Terphenyl (SURR)

R.T.: 11.709 min
Delta R.T.: 0.005 min
Response: 3346780
Conc: 33.17 ug/ml



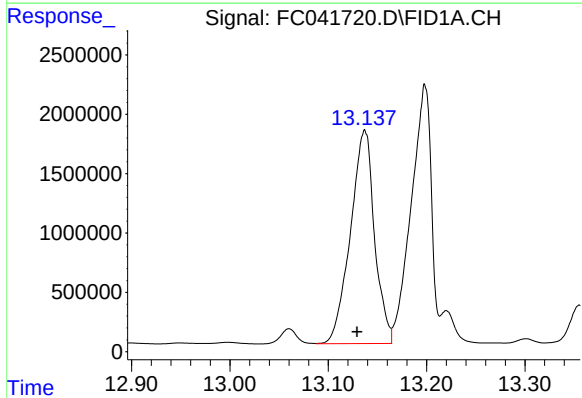
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.002 min
Response: 727645
Conc: 7.99 ug/ml



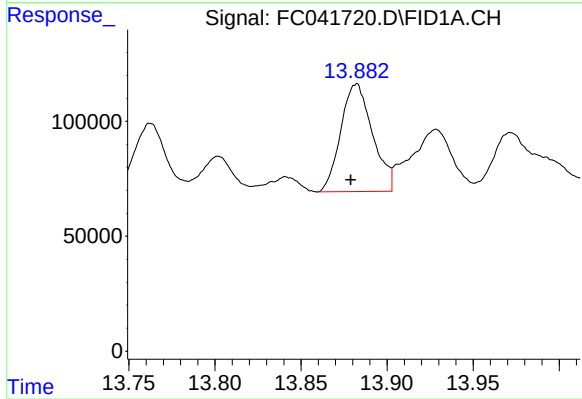
#11 n-Heneicosane (C21)

R.T.: 13.301 min
Delta R.T.: 0.007 min
Response: 385601
Conc: 4.26 ug/ml



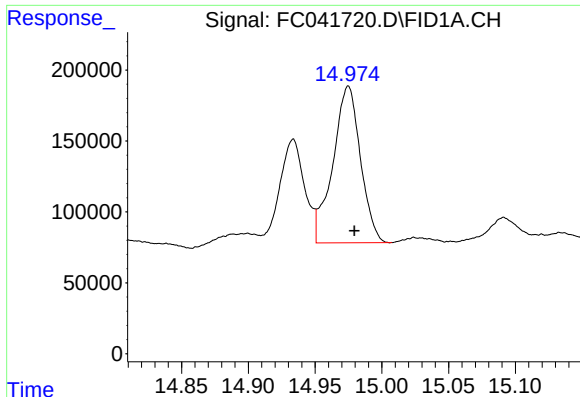
#12 1-chlorooctadecane (SURR)

R.T.: 13.137 min
Delta R.T.: 0.008 min
Response: 30542865
Conc: 384.69 ug/ml



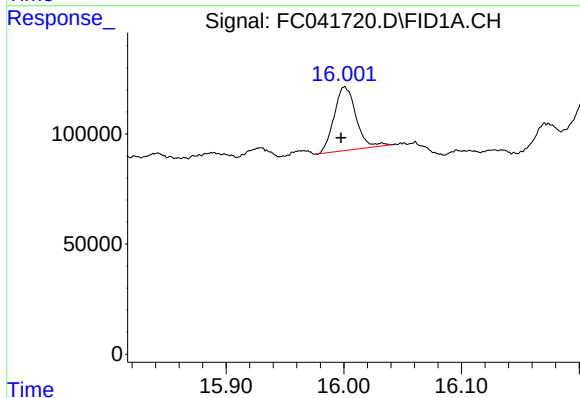
#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: 0.003 min
Response: 600087
Conc: 6.62 ug/ml



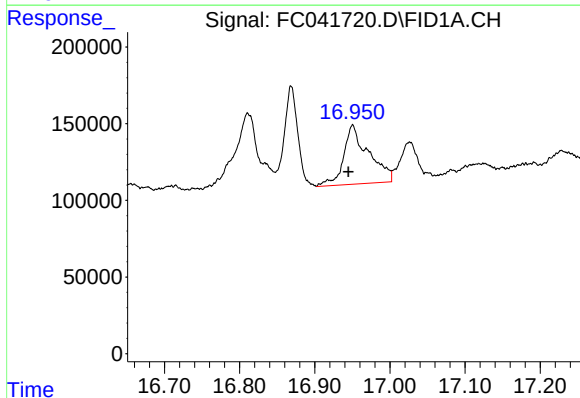
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.004 min
Response: 1589031
Conc: 17.48 ug/ml



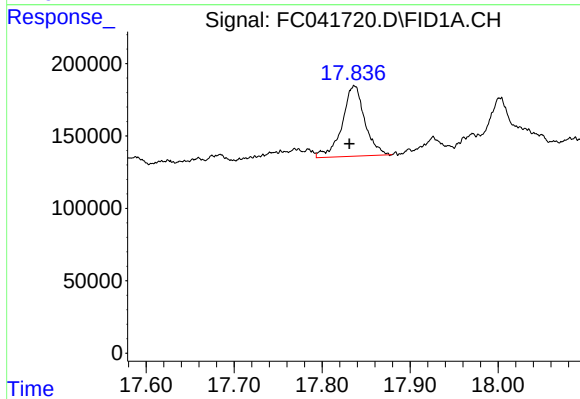
#15 n-Hexacosane (C26)

R.T.: 16.001 min
Delta R.T.: 0.003 min
Response: 372359
Conc: 4.10 ug/ml



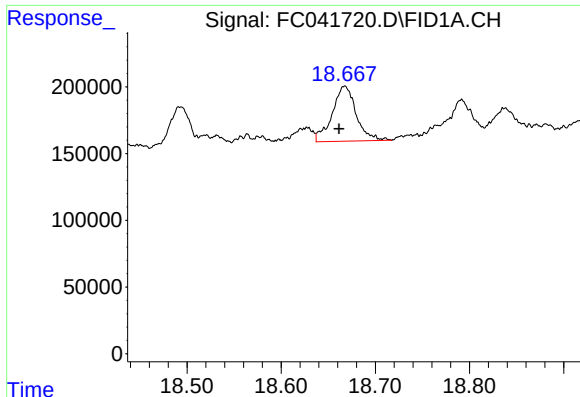
#16 n-Octacosane (C28)

R.T.: 16.950 min
Delta R.T.: 0.006 min
Response: 890592
Conc: 9.73 ug/ml



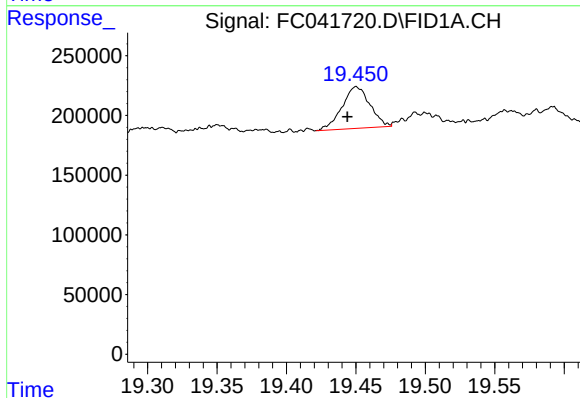
#17 n-Tricontane (C30)

R.T.: 17.837 min
Delta R.T.: 0.006 min
Response: 867785
Conc: 9.66 ug/ml



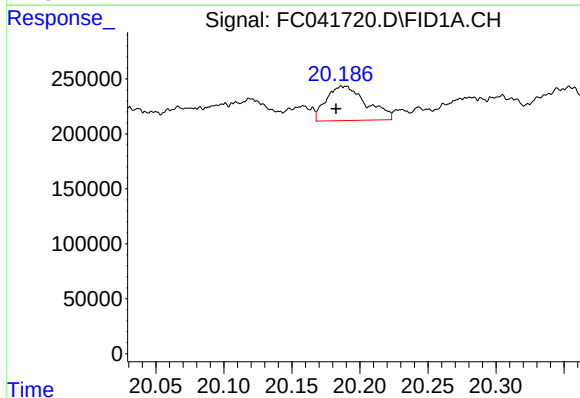
#18 n-Dotriacontane (C32)

R.T.: 18.667 min
Delta R.T.: 0.006 min
Response: 730297
Conc: 8.73 ug/ml



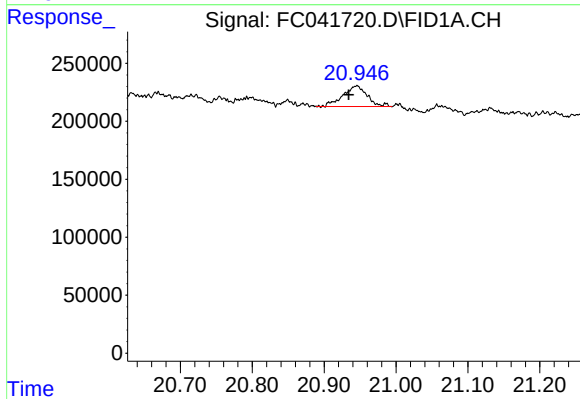
#19 n-Tetatriacontane (C34)

R.T.: 19.450 min
Delta R.T.: 0.006 min
Response: 488582
Conc: 6.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.189 min
Delta R.T.: 0.006 min
Response: 638922
Conc: 10.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.945 min
Delta R.T.: 0.011 min
Response: 418566
Conc: 6.94 ug/ml