

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061119AL\
 Data File : FC041723.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2019 14:52
 Operator : DD\AJ
 Sample : K3163-07D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:03:18 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	3414954	33.846 ug/ml
Spiked Amount 50.000		Recovery =	67.69%
12) S 1-chlorooctadecane (S...	13.138	31400715	395.497 ug/ml
Spiked Amount 50.000		Recovery =	790.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.349	251500	2.805 ug/ml
7) T n-Hexadecane (C16)	9.946	576190	6.387 ug/ml
8) T n-Octadecane (C18)	11.382	661991	7.327 ug/ml
10) T n-Eicosane (C20)	12.687	738070	8.109 ug/ml
11) T n-Heneicosane (C21)	13.302	543930	6.003 ug/ml
13) T n-Docosane (C22)	13.882	629212	6.946 ug/ml
14) T n-Tetracosane (C24)	14.976	1657311	18.227 ug/ml
15) T n-Hexacosane (C26)	16.002	369328	4.069 ug/ml
16) T n-Octacosane (C28)	16.952	918760	10.035 ug/ml
17) T n-Tricontane (C30)	17.836	870918	9.694 ug/ml
18) T n-Dotriacontane (C32)	18.668	661099	7.900 ug/ml
19) T n-Tetratriacontane (C34)	19.450	511070	7.149 ug/ml
20) T n-Hexatriacontane (C36)	20.189	439157	6.892 ug/ml
21) T n-Octatriacontane (C38)	20.943	599630	9.937 ug/ml

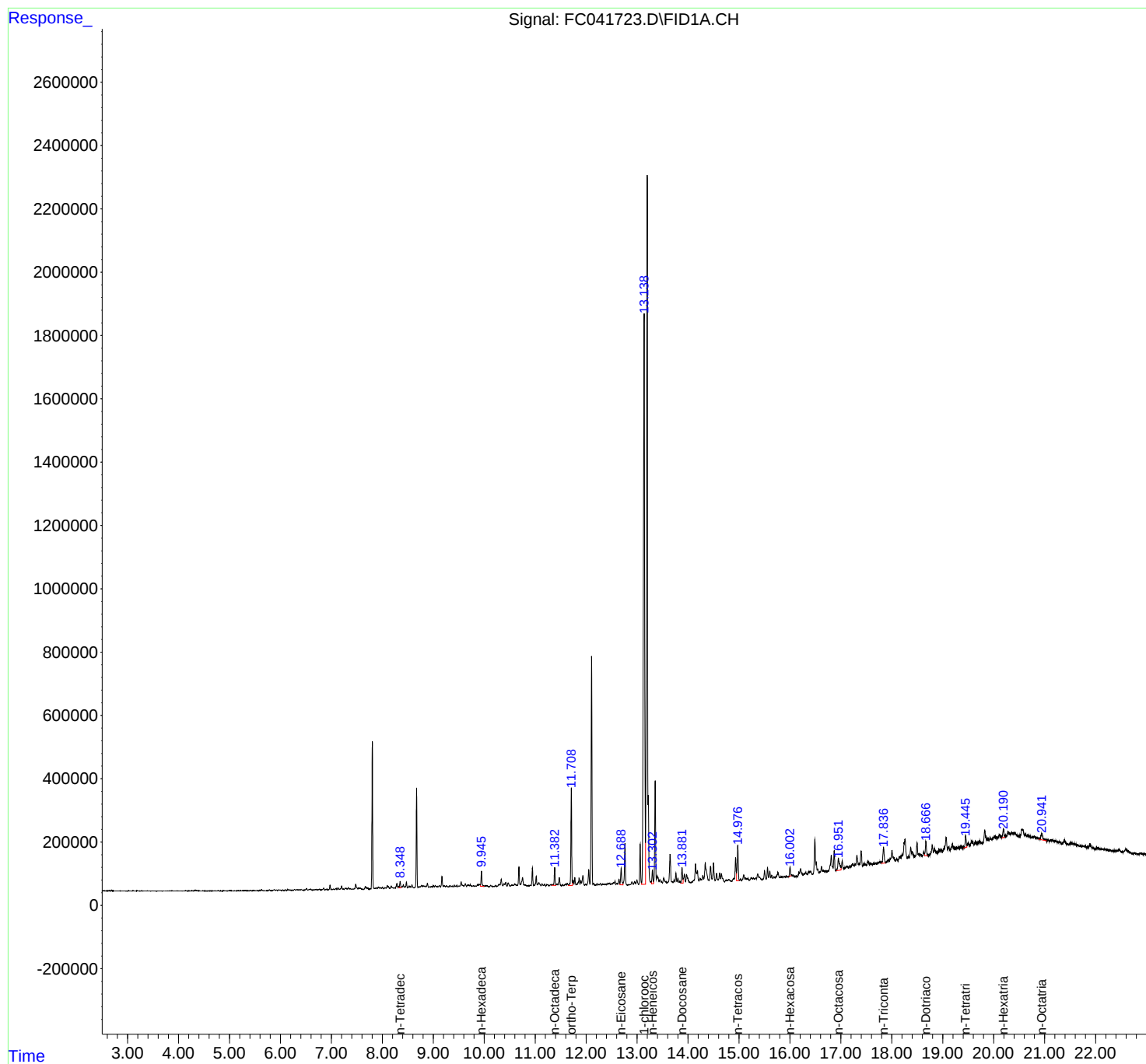
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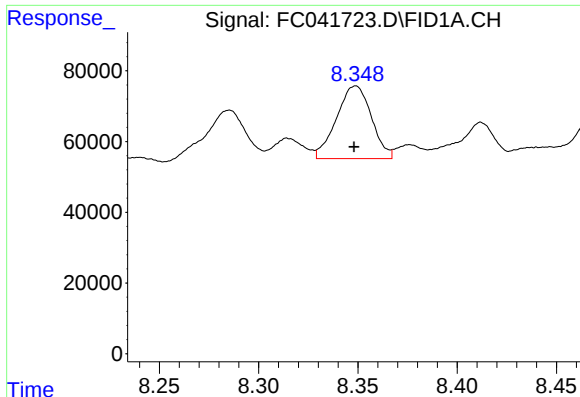
(m)=manual int.

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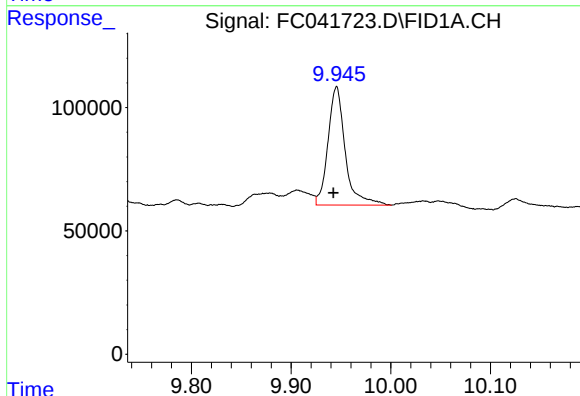
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





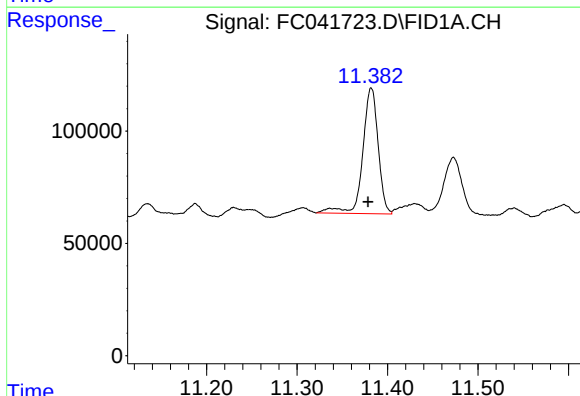
#6 n-Tetradecane (C14)

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 251500
Conc: 2.81 ug/ml



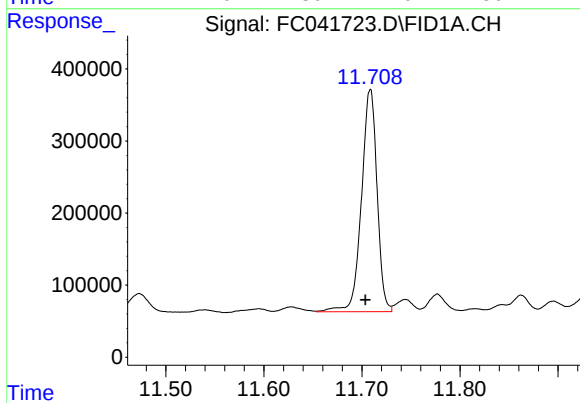
#7 n-Hexadecane (C16)

R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 576190
Conc: 6.39 ug/ml



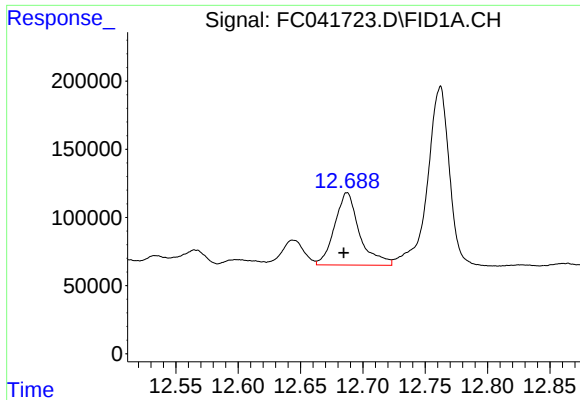
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.003 min
Response: 661991
Conc: 7.33 ug/ml



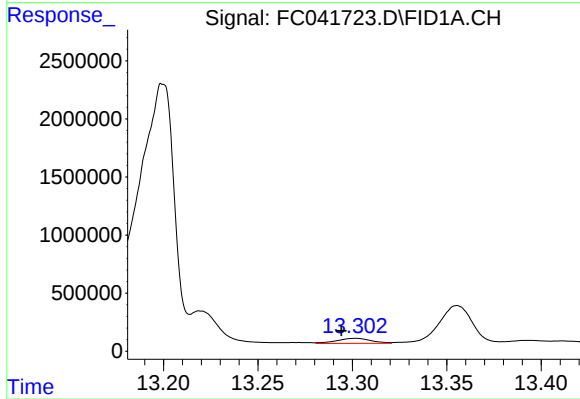
#9 ortho-Terphenyl (SURR)

R.T.: 11.709 min
Delta R.T.: 0.005 min
Response: 3414954
Conc: 33.85 ug/ml



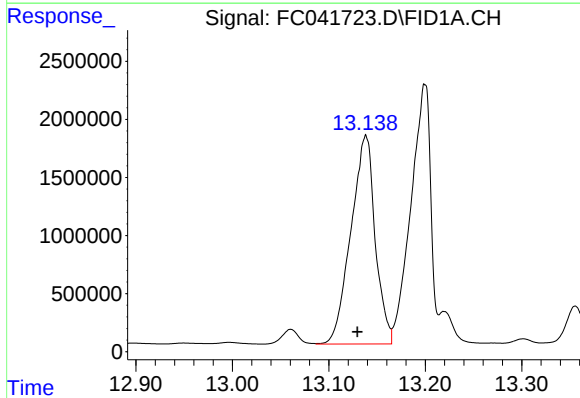
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.003 min
Response: 738070
Conc: 8.11 ug/ml



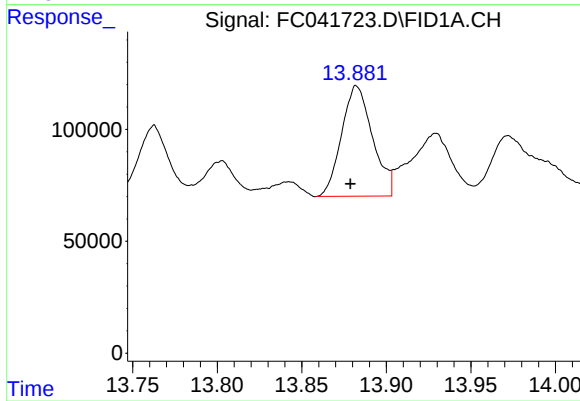
#11 n-Heneicosane (C21)

R.T.: 13.302 min
Delta R.T.: 0.007 min
Response: 543930
Conc: 6.00 ug/ml



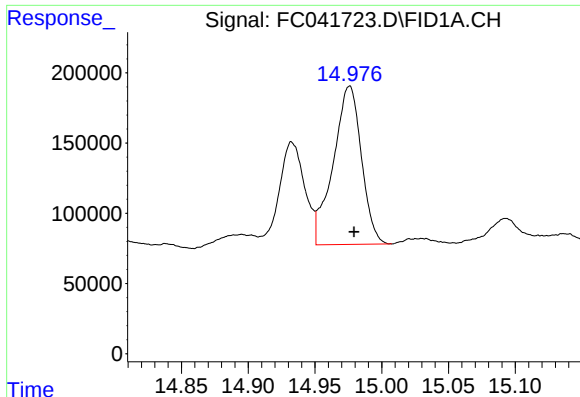
#12 1-chlorooctadecane (SURR)

R.T.: 13.138 min
Delta R.T.: 0.009 min
Response: 31400715
Conc: 395.50 ug/ml



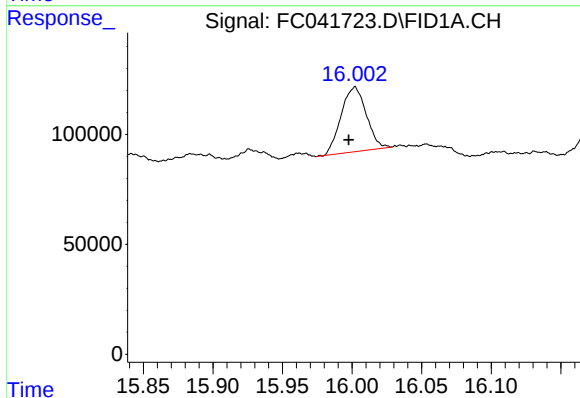
#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: 0.004 min
Response: 629212
Conc: 6.95 ug/ml



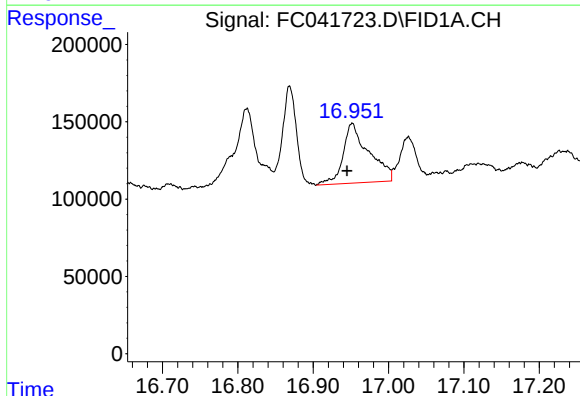
#14 n-Tetracosane (C24)

R.T.: 14.976 min
Delta R.T.: -0.004 min
Response: 1657311
Conc: 18.23 ug/ml



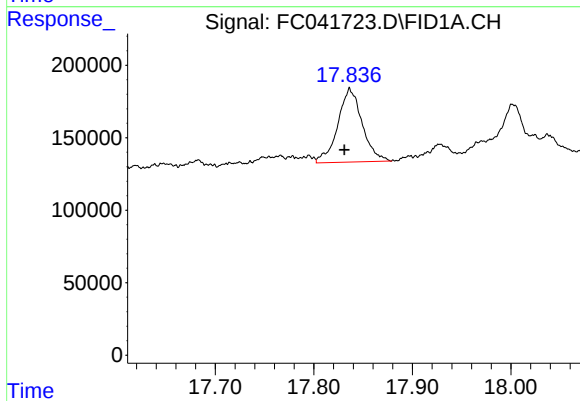
#15 n-Hexacosane (C26)

R.T.: 16.002 min
Delta R.T.: 0.004 min
Response: 369328
Conc: 4.07 ug/ml



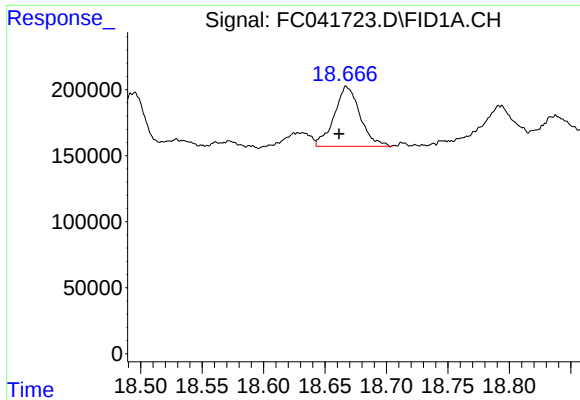
#16 n-Octacosane (C28)

R.T.: 16.952 min
Delta R.T.: 0.007 min
Response: 918760
Conc: 10.03 ug/ml



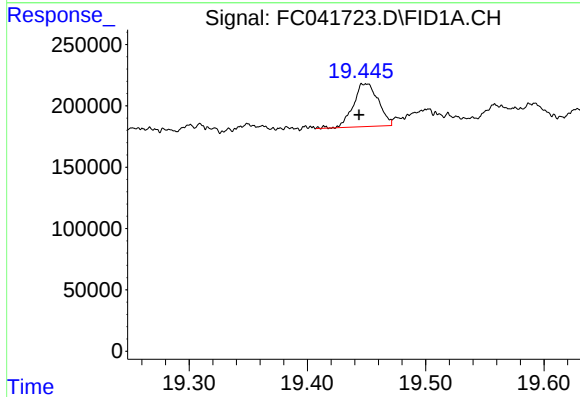
#17 n-Tricontane (C30)

R.T.: 17.836 min
Delta R.T.: 0.006 min
Response: 870918
Conc: 9.69 ug/ml



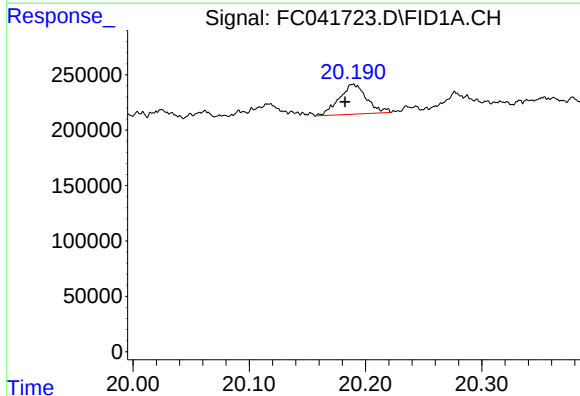
#18 n-Dotriacontane (C32)

R.T.: 18.668 min
Delta R.T.: 0.006 min
Response: 661099
Conc: 7.90 ug/ml



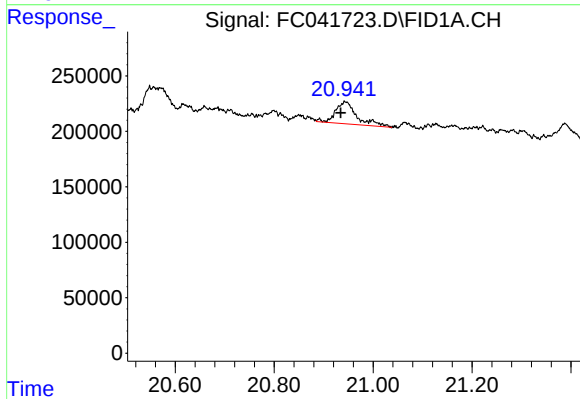
#19 n-Tetratriacontane (C34)

R.T.: 19.450 min
Delta R.T.: 0.006 min
Response: 511070
Conc: 7.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.189 min
Delta R.T.: 0.007 min
Response: 439157
Conc: 6.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.943 min
Delta R.T.: 0.009 min
Response: 599630
Conc: 9.94 ug/ml