

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090319AL\
 Data File : FC043285.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2019 17:22
 Operator : DD\AJ
 Sample : K4622-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:45:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.621	4804768	33.558 ug/ml
Spiked Amount 50.000		Recovery =	67.12%
12) S 1-chlorooctadecane (S...	13.040	6233617	57.058 ug/ml
Spiked Amount 50.000		Recovery =	114.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.094	185927	1.524 ug/ml
5) T A~2-methylnaphthalene...	7.140	202989	1.654 ug/ml
6) T n-Tetradecane (C14)	8.348f	79941	0.647 ug/ml
7) T n-Hexadecane (C16)	9.895	421652	3.382 ug/ml
10) T n-Eicosane (C20)	12.601	365446	2.847 ug/ml
11) T n-Heneicosane (C21)	13.188	455914	3.520 ug/ml
13) T n-Docosane (C22)	13.818	492897	3.837 ug/ml
14) T n-Tetracosane (C24)	14.894	5488949	42.844 ug/ml
15) T n-Hexacosane (C26)	15.914	396418	3.148 ug/ml
16) T n-Octacosane (C28)	16.889	883180	7.193 ug/ml
18) T n-Dotriacontane (C32)	18.553	870883	7.635 ug/ml
20) T n-Hexatriacontane (C36)	20.023f	248172	2.357 ug/ml

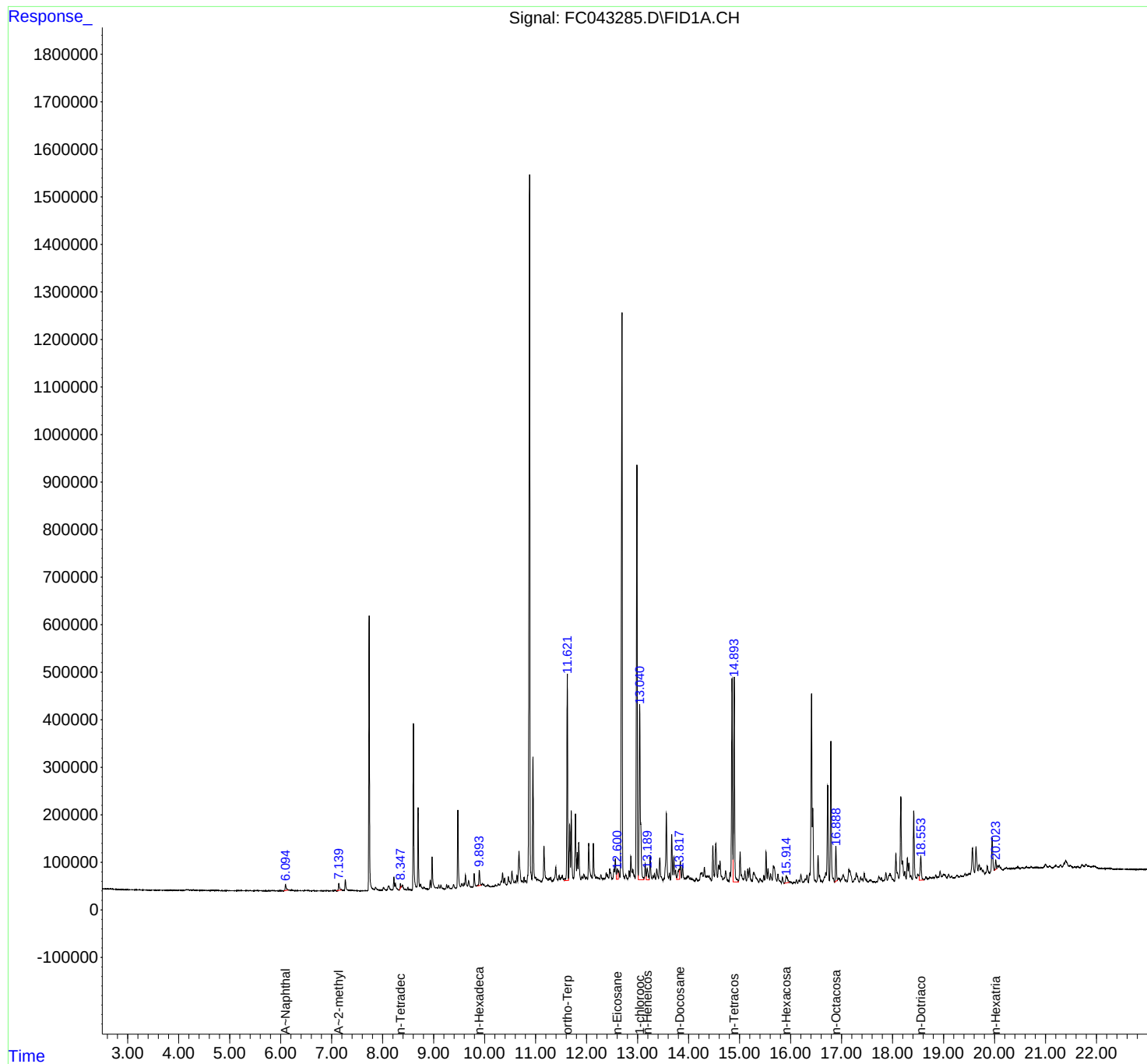
(f)=RT Delta > 1/2 Window

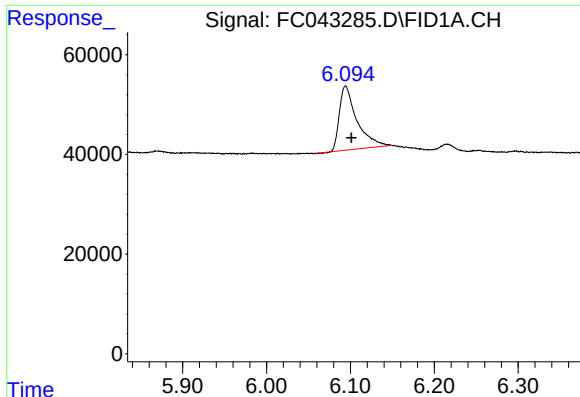
(m)=manual int.

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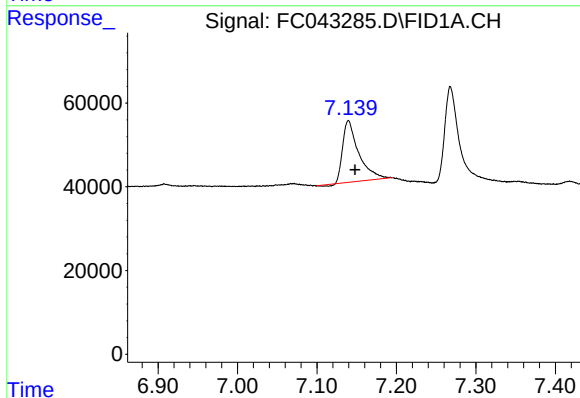
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





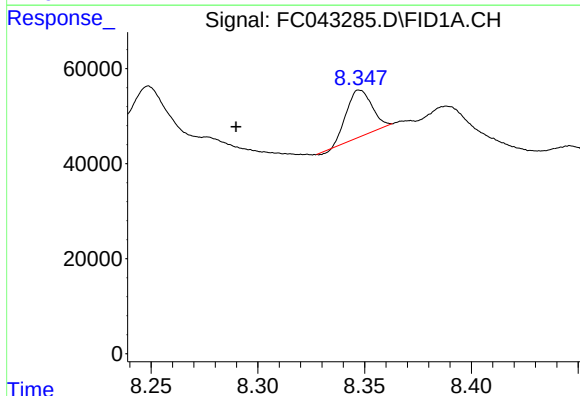
#3 A~Naphthalene (C11.7)

R.T.: 6.094 min
Delta R.T.: -0.007 min
Response: 185927
Conc: 1.52 ug/ml



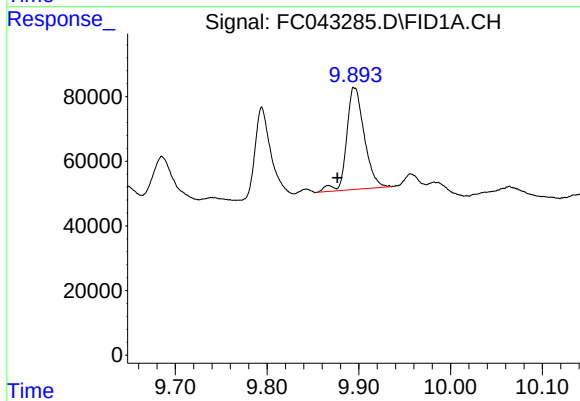
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.140 min
Delta R.T.: -0.008 min
Response: 202989
Conc: 1.65 ug/ml



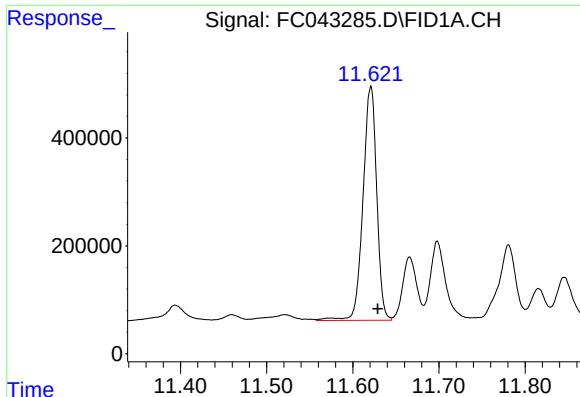
#6 n-Tetradecane (C14)

R.T.: 8.348 min
Delta R.T.: 0.058 min
Response: 79941
Conc: 0.65 ug/ml



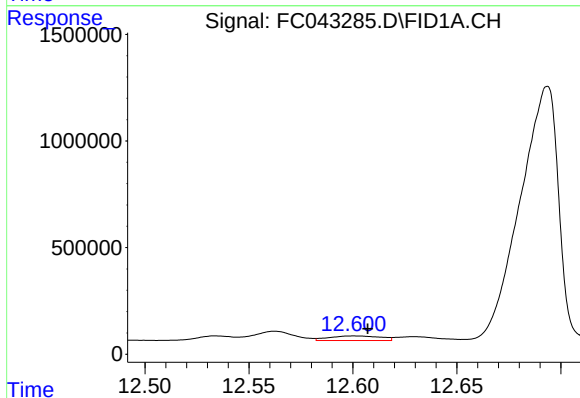
#7 n-Hexadecane (C16)

R.T.: 9.895 min
Delta R.T.: 0.019 min
Response: 421652
Conc: 3.38 ug/ml



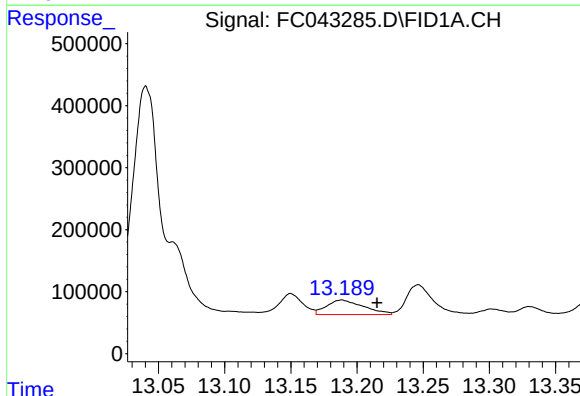
#9 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: -0.008 min
Response: 4804768
Conc: 33.56 ug/ml



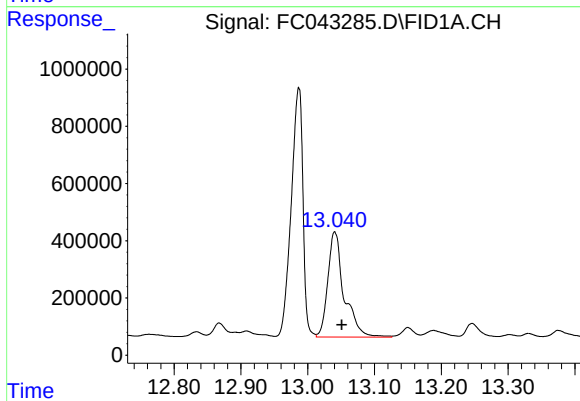
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: -0.007 min
Response: 365446
Conc: 2.85 ug/ml



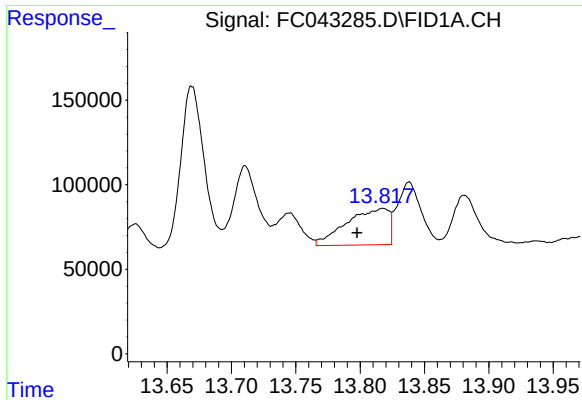
#11 n-Heneicosane (C21)

R.T.: 13.188 min
Delta R.T.: -0.027 min
Response: 455914
Conc: 3.52 ug/ml



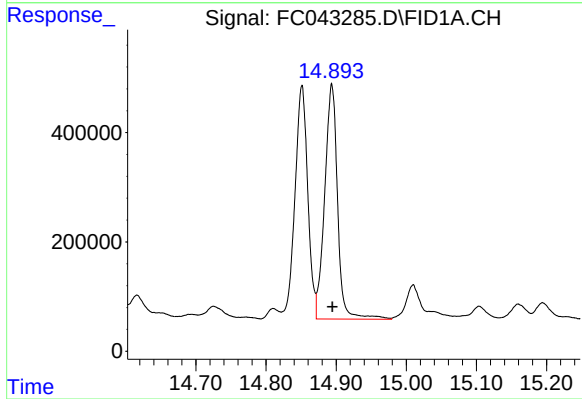
#12 1-chlorooctadecane (SURR)

R.T.: 13.040 min
Delta R.T.: -0.011 min
Response: 6233617
Conc: 57.06 ug/ml



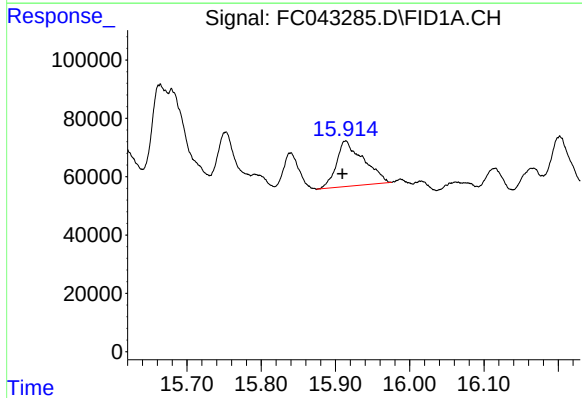
#13 n-Docosane (C22)

R.T.: 13.818 min
Delta R.T.: 0.020 min
Response: 492897
Conc: 3.84 ug/ml



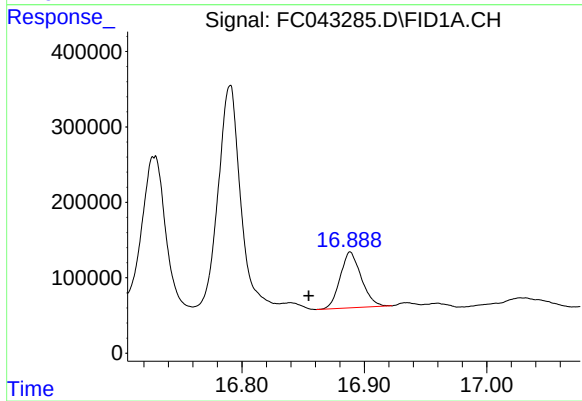
#14 n-Tetracosane (C24)

R.T.: 14.894 min
Delta R.T.: 0.000 min
Response: 5488949
Conc: 42.84 ug/ml



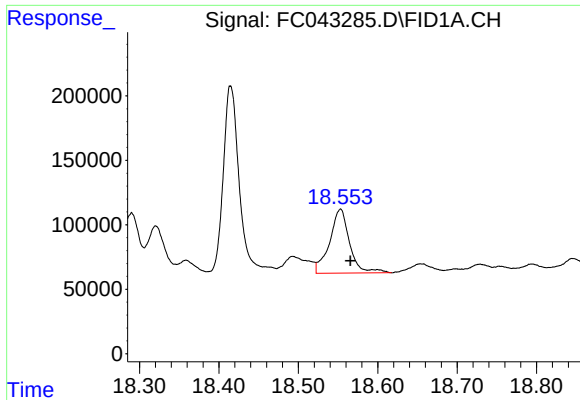
#15 n-Hexacosane (C26)

R.T.: 15.914 min
Delta R.T.: 0.004 min
Response: 396418
Conc: 3.15 ug/ml



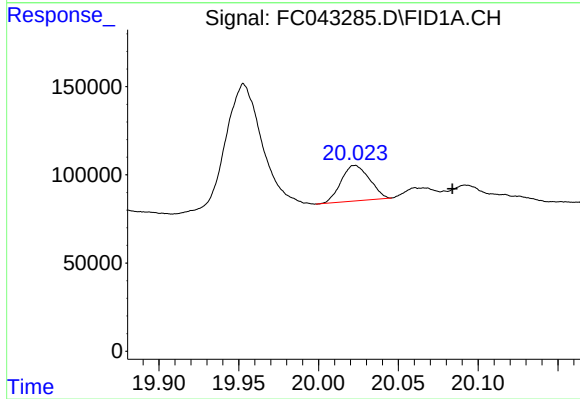
#16 n-Octacosane (C28)

R.T.: 16.889 min
Delta R.T.: 0.034 min
Response: 883180
Conc: 7.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.553 min
Delta R.T.: -0.012 min
Response: 870883
Conc: 7.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.023 min
Delta R.T.: -0.061 min
Response: 248172
Conc: 2.36 ug/ml