

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041595.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2019 16:23
 Operator : DD\AJ
 Sample : K2641-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 04:21:22 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)	11.707	2419410	23.979 ug/ml
Spiked Amount 50.000		Recovery =	47.96%
12) S 1-chlorooctadecane (S...	13.134	3032194	38.191 ug/ml
Spiked Amount 50.000		Recovery =	76.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.143	497081	4.839 ug/ml
5) T A~2-methylnaphthalene...	7.194	347178	3.357 ug/ml
6) T n-Tetradecane (C14)	8.314	167189	1.865 ug/ml
7) T n-Hexadecane (C16)	9.966	326967	3.624 ug/ml
10) T n-Eicosane (C20)	12.681	270786	2.975 ug/ml
11) T n-Heneicosane (C21)	13.322	380490	4.199 ug/ml
13) T n-Docosane (C22)	13.880	227373	2.510 ug/ml
14) T n-Tetracosane (C24)	14.975	2250857	24.755 ug/ml
15) T n-Hexacosane (C26)	16.000	409454	4.511 ug/ml
16) T n-Octacosane (C28)	16.968	797935	8.715 ug/ml
17) T n-Tricontane (C30)	17.831	504144	5.611 ug/ml
18) T n-Dotriacontane (C32)	18.622	293060	3.502 ug/ml

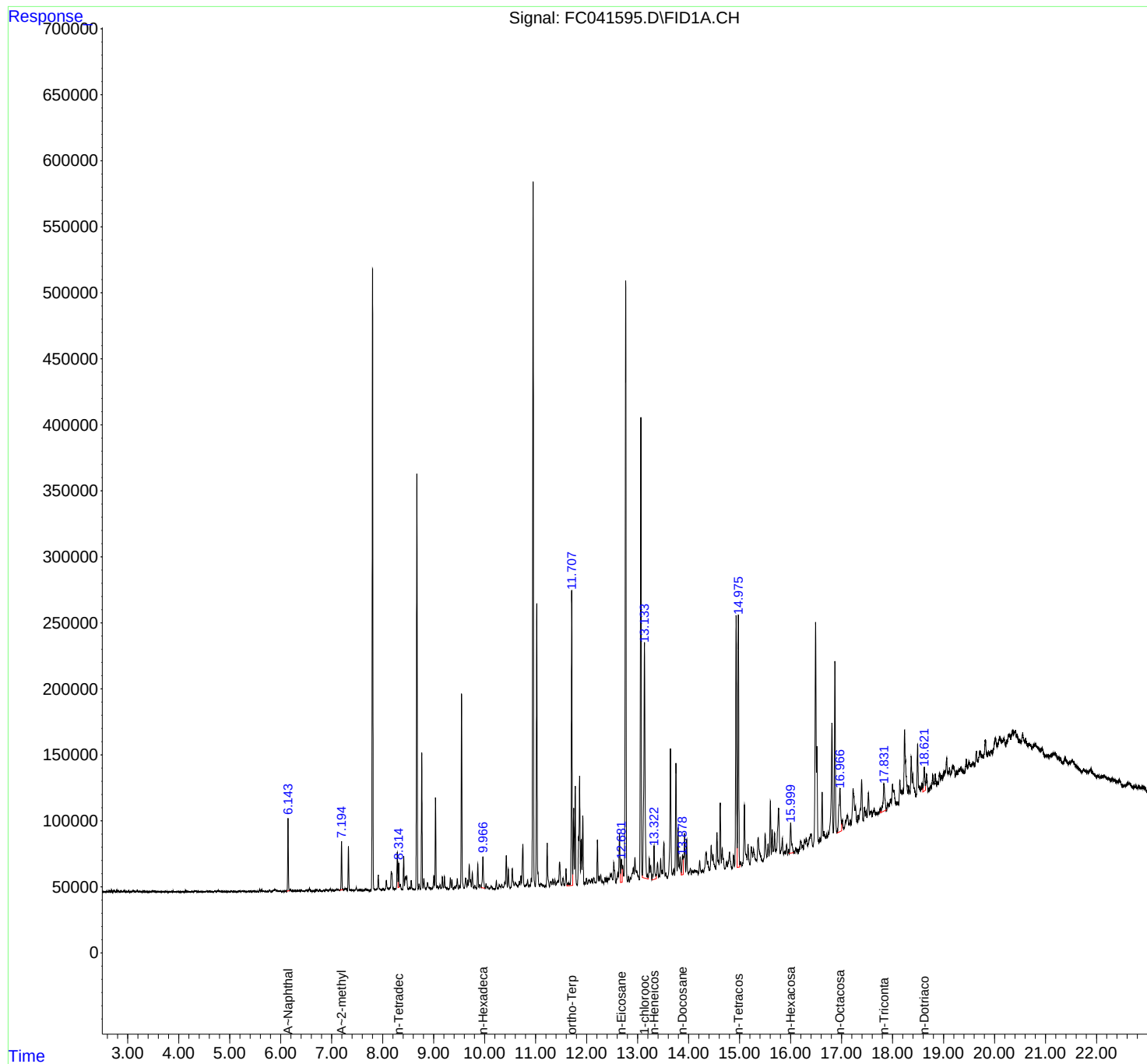
(f)=RT Delta > 1/2 Window

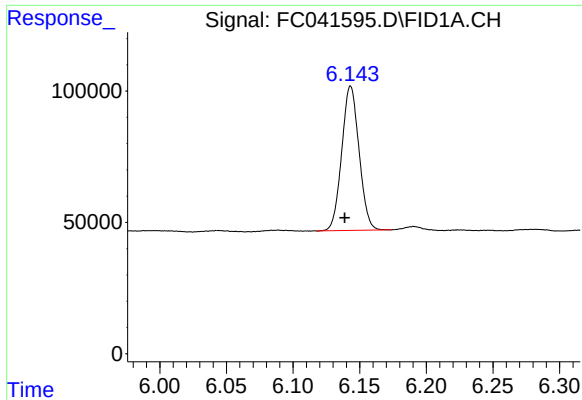
(m)=manual int.

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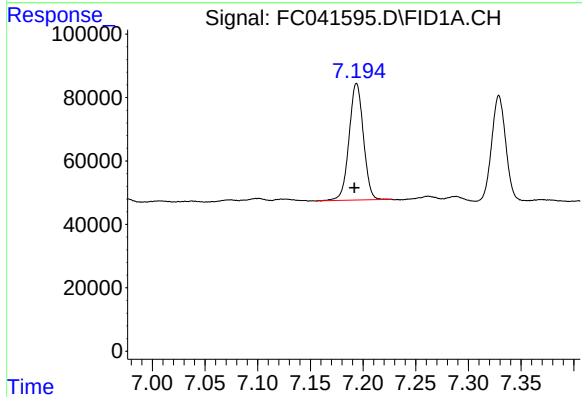
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Signal Info : 20M x 0.18mm x 0.18um





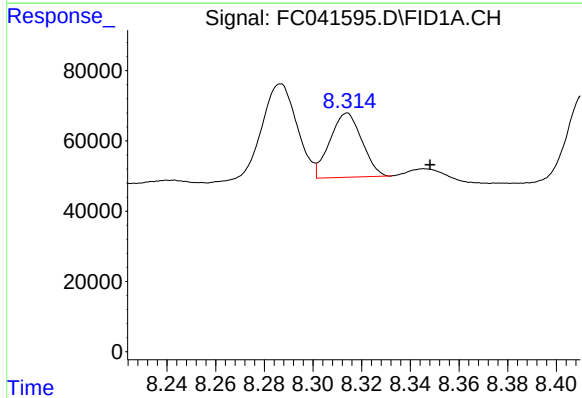
#3 A~Naphthalene (C11.7)

R.T.: 6.143 min
Delta R.T.: 0.005 min
Response: 497081
Conc: 4.84 ug/ml



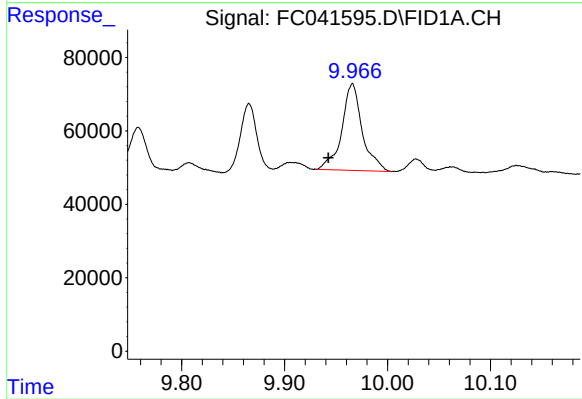
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 347178
Conc: 3.36 ug/ml



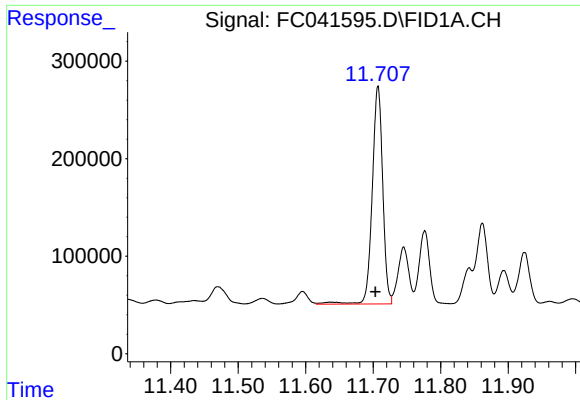
#6 n-Tetradecane (C14)

R.T.: 8.314 min
Delta R.T.: -0.034 min
Response: 167189
Conc: 1.86 ug/ml



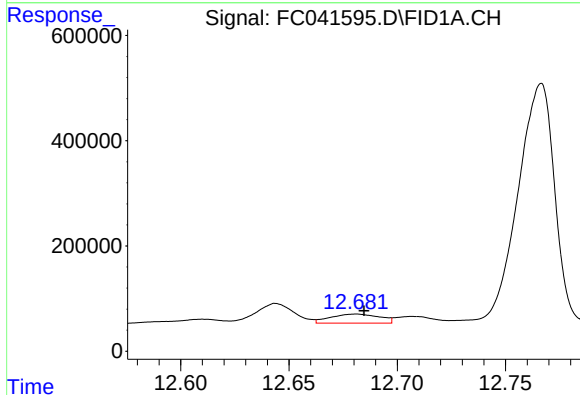
#7 n-Hexadecane (C16)

R.T.: 9.966 min
Delta R.T.: 0.023 min
Response: 326967
Conc: 3.62 ug/ml



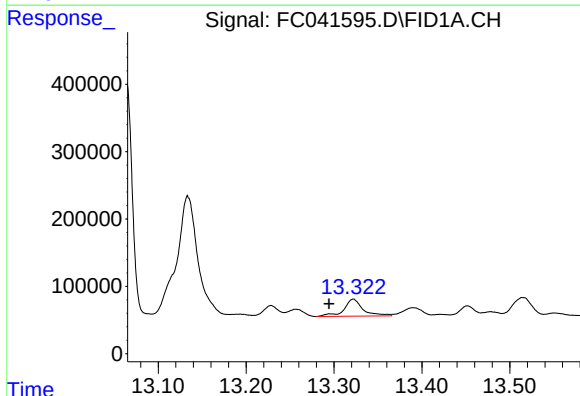
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.004 min
Response: 2419410
Conc: 23.98 ug/ml



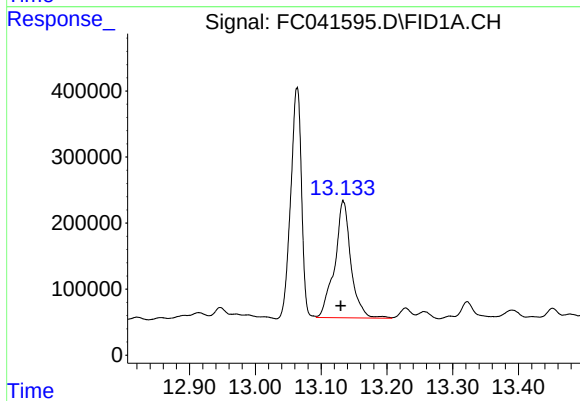
#10 n-Eicosane (C20)

R.T.: 12.681 min
Delta R.T.: -0.004 min
Response: 270786
Conc: 2.98 ug/ml



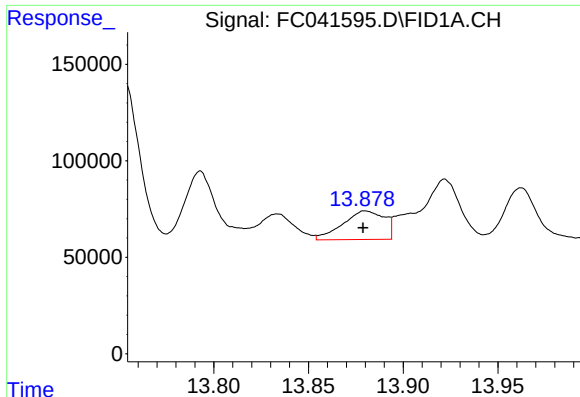
#11 n-Heneicosane (C21)

R.T.: 13.322 min
Delta R.T.: 0.028 min
Response: 380490
Conc: 4.20 ug/ml



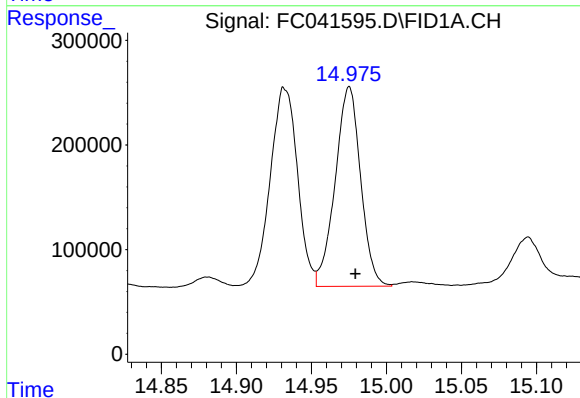
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.004 min
Response: 3032194
Conc: 38.19 ug/ml



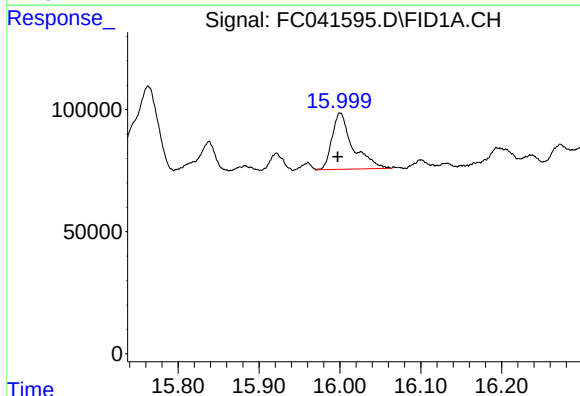
#13 n-Docosane (C22)

R.T.: 13.880 min
Delta R.T.: 0.001 min
Response: 227373
Conc: 2.51 ug/ml



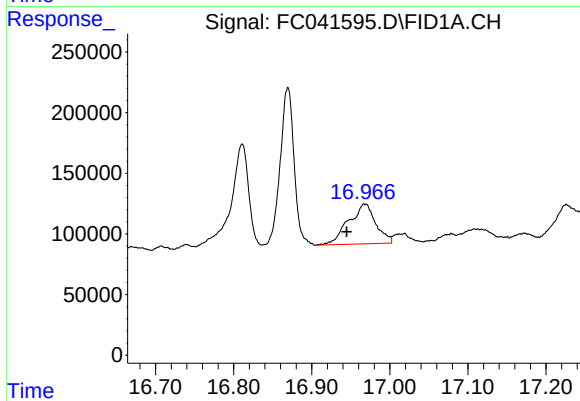
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.004 min
Response: 2250857
Conc: 24.76 ug/ml



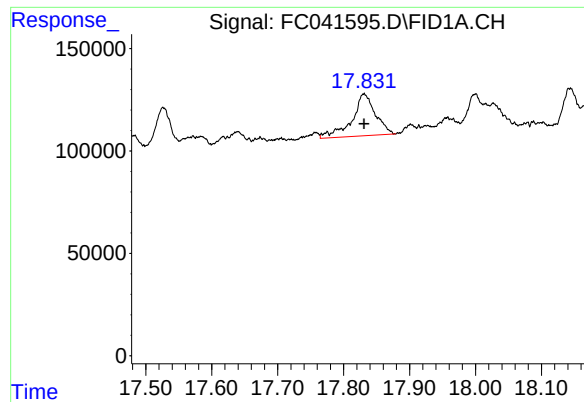
#15 n-Hexacosane (C26)

R.T.: 16.000 min
Delta R.T.: 0.003 min
Response: 409454
Conc: 4.51 ug/ml



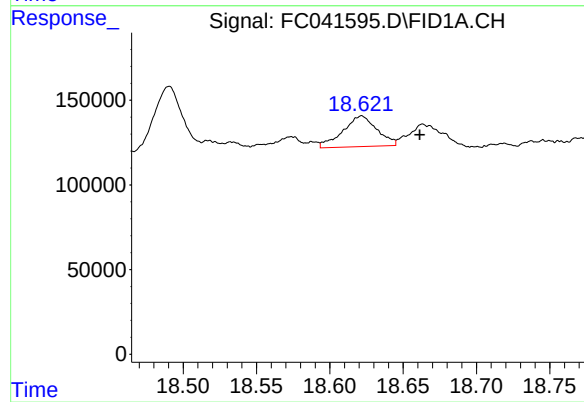
#16 n-Octacosane (C28)

R.T.: 16.968 min
Delta R.T.: 0.023 min
Response: 797935
Conc: 8.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 504144
Conc: 5.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.622 min
Delta R.T.: -0.040 min
Response: 293060
Conc: 3.50 ug/ml