

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
 Data File : FC045317.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2020 22:57
 Operator : DD\AJ
 Sample : L1014-03DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 01:45:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.768	2050081	18.076 ug/ml
Spiked Amount 50.000		Recovery =	36.15%
12) S 1-chlorooctadecane (S...	13.190	1795522	20.137 ug/ml
Spiked Amount 50.000		Recovery =	40.27%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.196	200487	1.789 ug/ml
5) T A~2-methylnaphthalene...	7.250	181678	1.612 ug/ml
6) T n-Tetradecane (C14)	8.373	209613	2.057 ug/ml
10) T n-Eicosane (C20)	12.715	424514	4.058 ug/ml
13) T n-Docosane (C22)	13.999f	377569	3.571 ug/ml
14) T n-Tetracosane (C24)	15.052	906943	8.489 ug/ml
16) T n-Octacosane (C28)	17.053	228577	2.164 ug/ml
17) T n-Tricontane (C30)	17.892	195763	1.920 ug/ml
18) T n-Dotriacontane (C32)	18.714	358364	4.142 ug/ml
19) T n-Tetratriacontane (C34)	19.491	25964	0.354 ug/ml
20) T n-Hexatriacontane (C36)	20.182f	389436	5.926 ug/ml
21) T n-Octatriacontane (C38)	21.004	294022	4.978 ug/ml

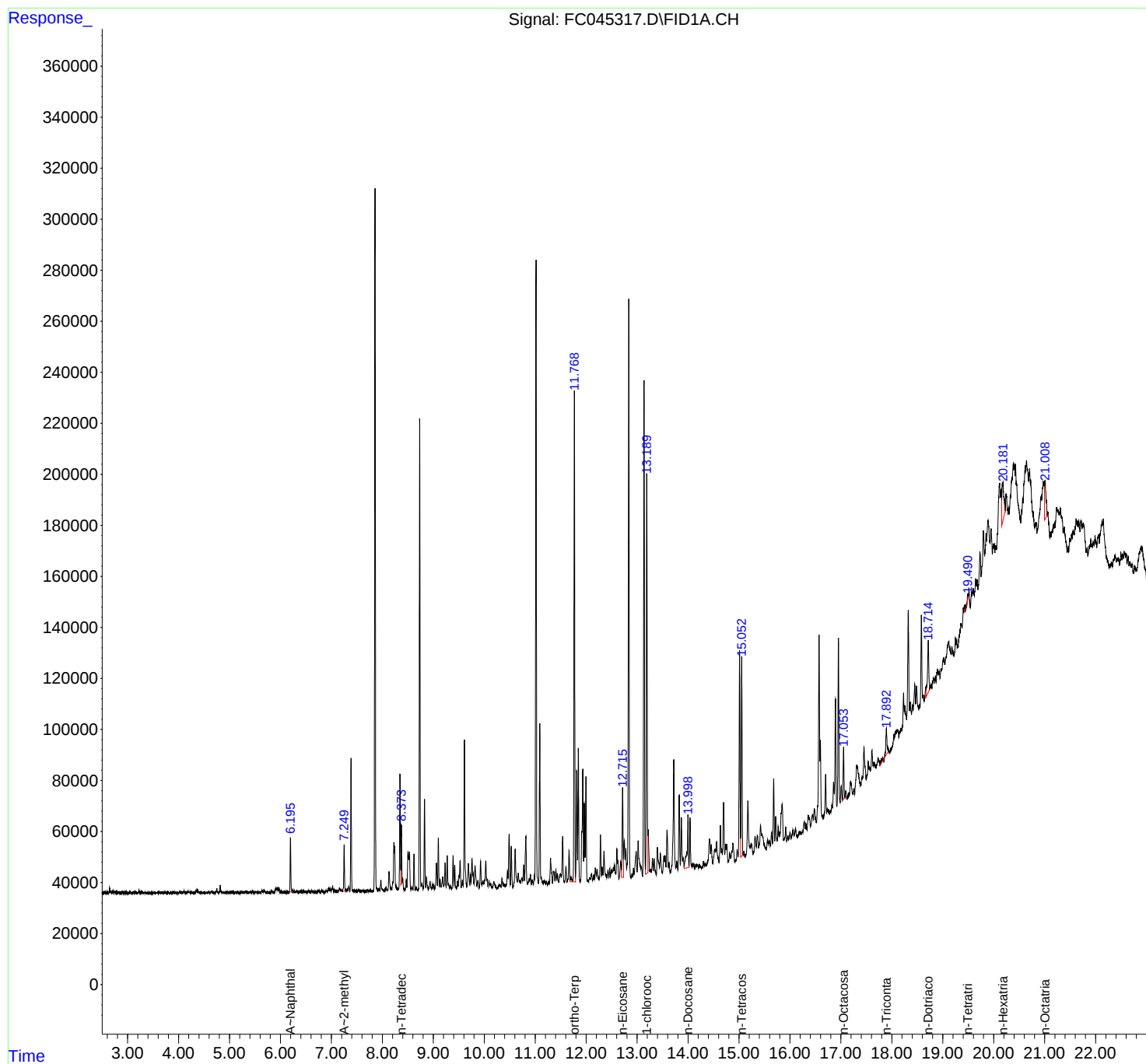
(f)=RT Delta > 1/2 Window

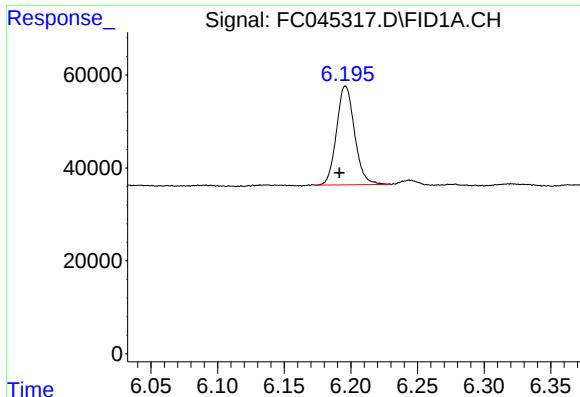
(m)=manual int.

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Misc :
ALS Vial : 17 Sample Multiplier: 1

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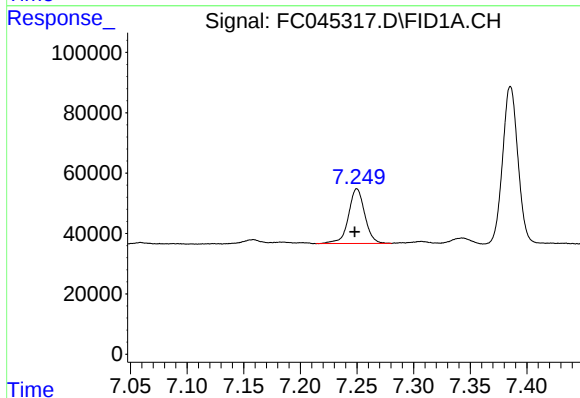
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





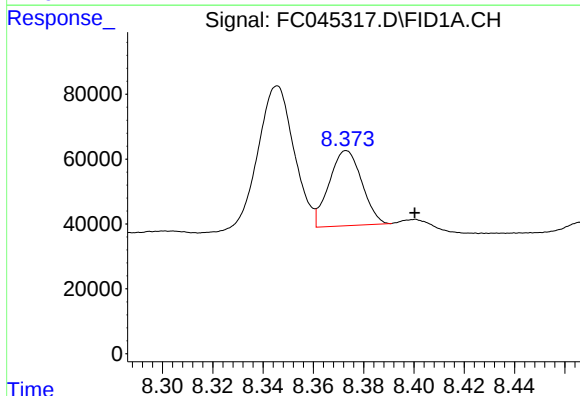
#3 A~Naphthalene (C11.7)

R.T.: 6.196 min
Delta R.T.: 0.005 min
Response: 200487
Conc: 1.79 ug/ml



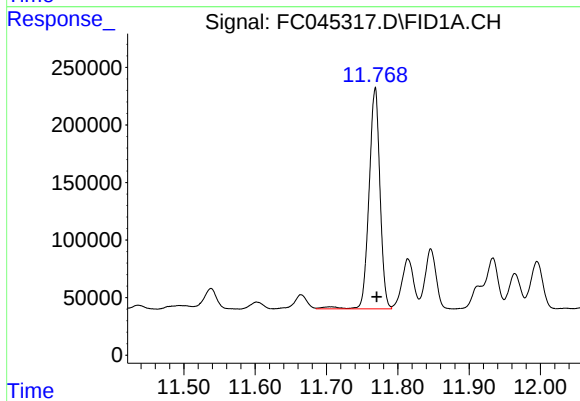
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.250 min
Delta R.T.: 0.002 min
Response: 181678
Conc: 1.61 ug/ml



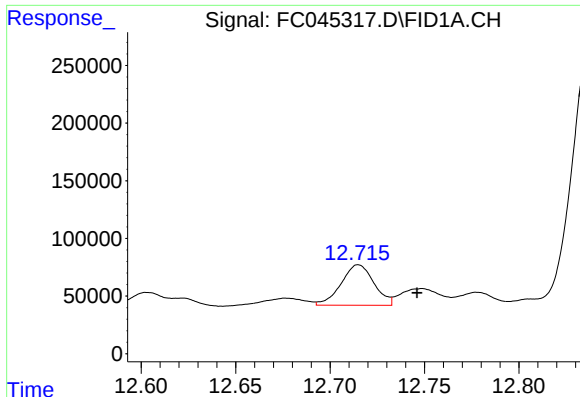
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: -0.027 min
Response: 209613
Conc: 2.06 ug/ml



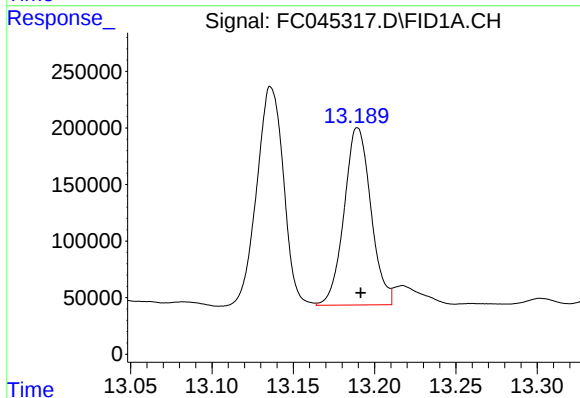
#9 ortho-Terphenyl (SURR)

R.T.: 11.768 min
Delta R.T.: -0.002 min
Response: 2050081
Conc: 18.08 ug/ml



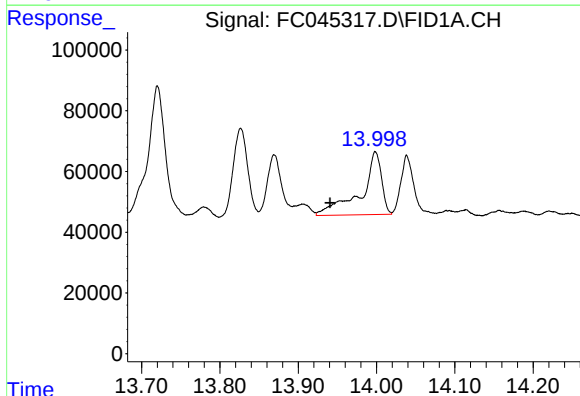
#10 n-Eicosane (C20)

R.T.: 12.715 min
Delta R.T.: -0.031 min
Response: 424514
Conc: 4.06 ug/ml



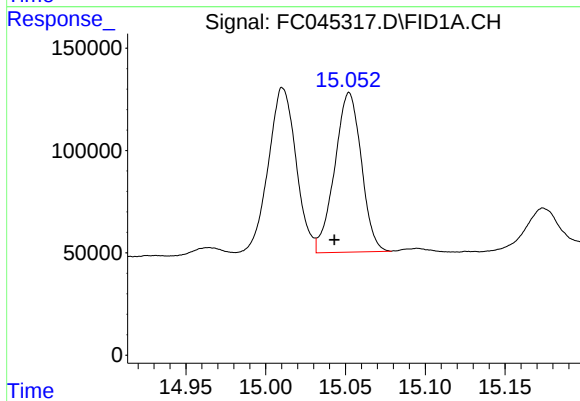
#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 1795522
Conc: 20.14 ug/ml



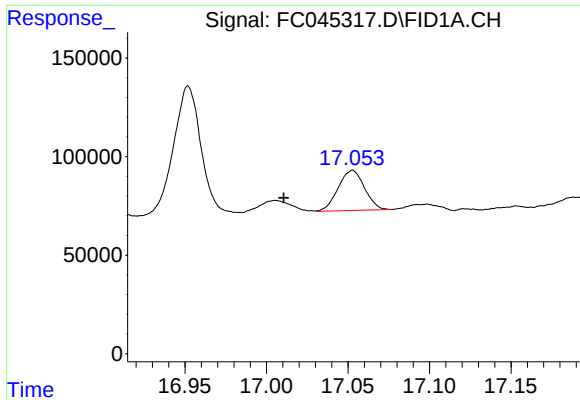
#13 n-Docosane (C22)

R.T.: 13.999 min
Delta R.T.: 0.058 min
Response: 377569
Conc: 3.57 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.052 min
Delta R.T.: 0.009 min
Response: 906943
Conc: 8.49 ug/ml



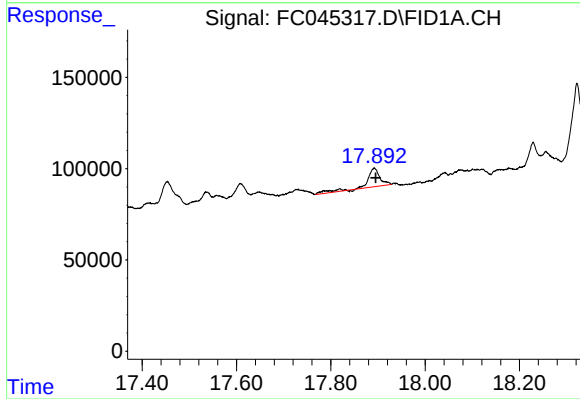
#16 n-Octacosane (C28)

R.T.: 17.053 min

Delta R.T.: 0.042 min

Response: 228577

Conc: 2.16 ug/ml



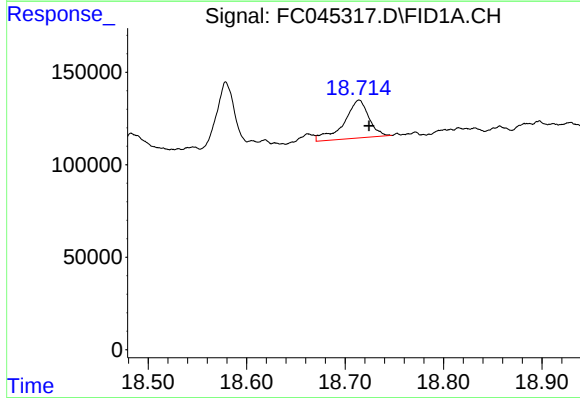
#17 n-Tricontane (C30)

R.T.: 17.892 min

Delta R.T.: -0.003 min

Response: 195763

Conc: 1.92 ug/ml



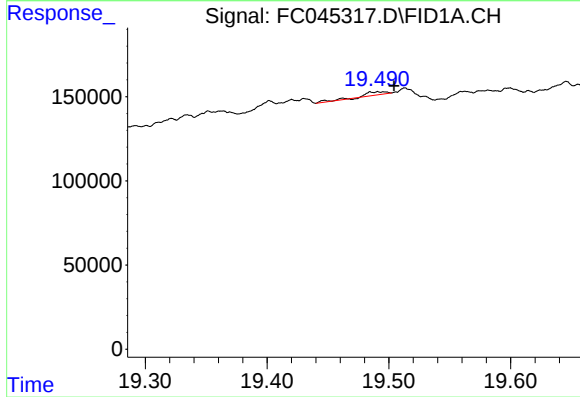
#18 n-Dotriacontane (C32)

R.T.: 18.714 min

Delta R.T.: -0.010 min

Response: 358364

Conc: 4.14 ug/ml



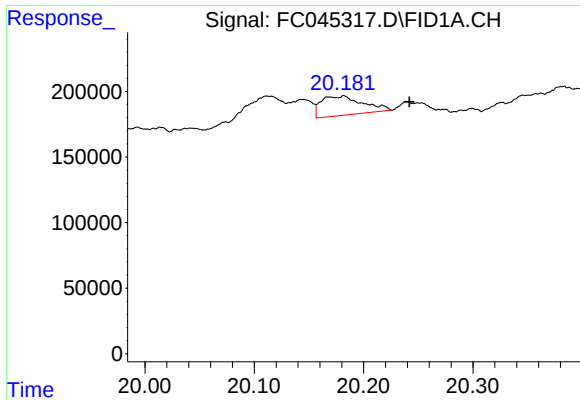
#19 n-Tetratriacontane (C34)

R.T.: 19.491 min

Delta R.T.: -0.013 min

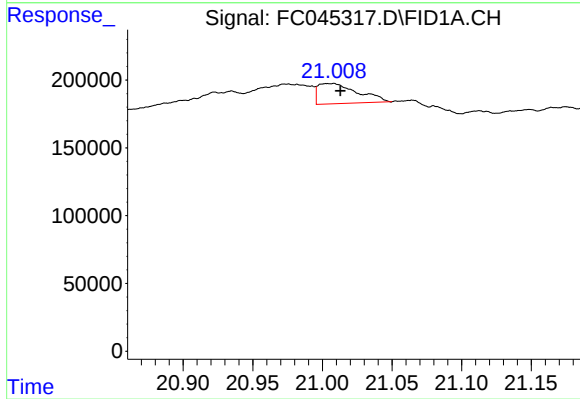
Response: 25964

Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.182 min
Delta R.T.: -0.060 min
Response: 389436
Conc: 5.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.004 min
Delta R.T.: -0.009 min
Response: 294022
Conc: 4.98 ug/ml