

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011420AL\
 Data File : FC045319.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2020 00:08
 Operator : DD\AJ
 Sample : L1004-05DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 01:45:50 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)	11.769	708553	6.247 ug/ml
Spiked Amount 50.000		Recovery =	12.49%
12) S 1-chlorooctadecane (S...	13.191	4221399	47.343 ug/ml
Spiked Amount 50.000		Recovery =	94.69%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.195	1978667	17.658 ug/ml
4) T n-Dodecane (C12)	6.622	143203	1.407 ug/ml
5) T A~2-methylnaphthalene...	7.250	1913759	16.979 ug/ml
6) T n-Tetradecane (C14)	8.373	210905	2.069 ug/ml
7) T n-Hexadecane (C16)	10.031	1080809	10.498 ug/ml
10) T n-Eicosane (C20)	12.719	395040	3.776 ug/ml
11) T n-Heneicosane (C21)	13.335	490926	4.642 ug/ml
13) T n-Docosane (C22)	13.958	338915	3.205 ug/ml
14) T n-Tetracosane (C24)	15.063	4451847	41.668 ug/ml
16) T n-Octacosane (C28)	17.055	752184	7.122 ug/ml
18) T n-Dotriacontane (C32)	18.712	696227	8.048 ug/ml
20) T n-Hexatriacontane (C36)	20.175f	276622	4.209 ug/ml

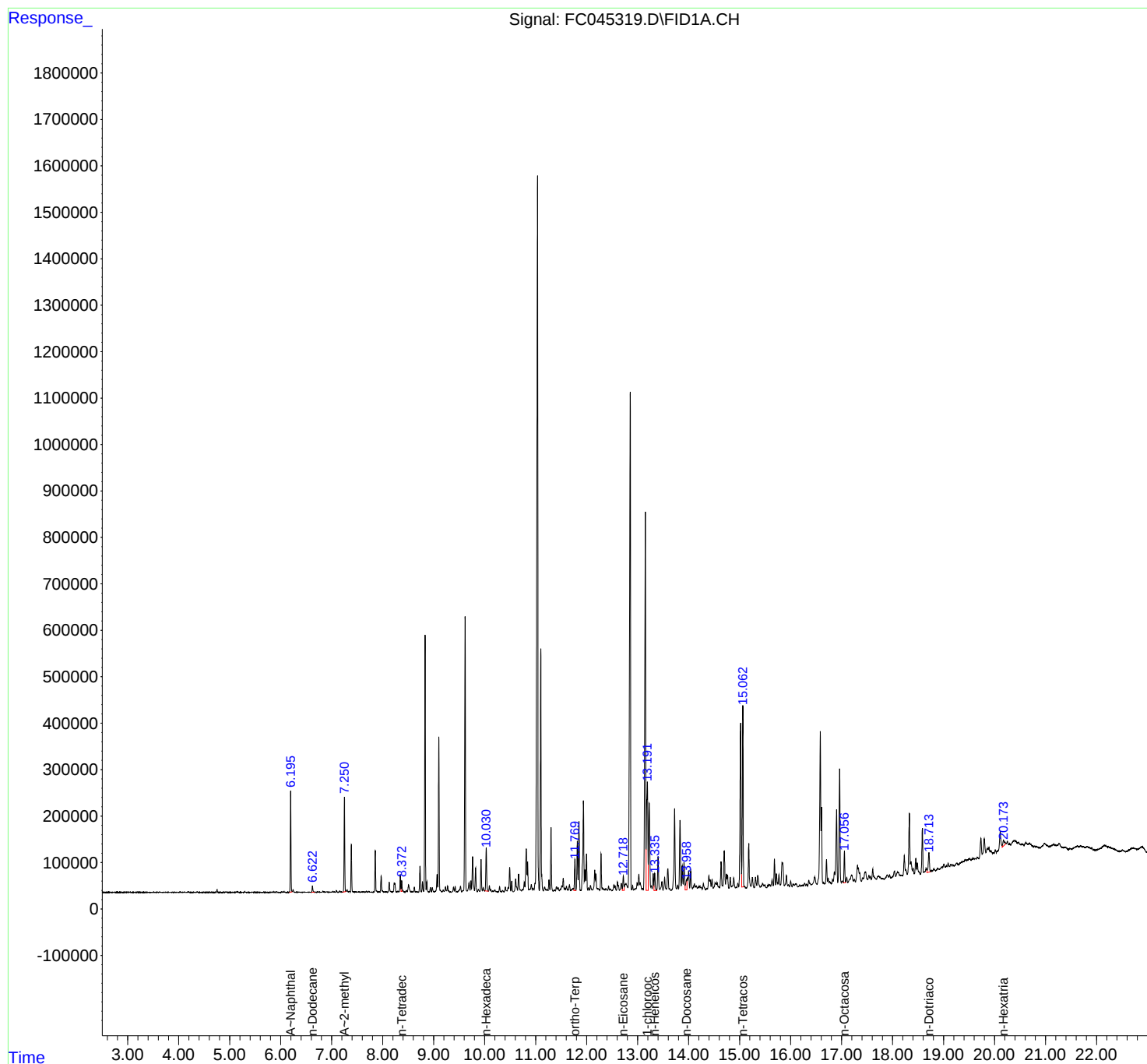
(f)=RT Delta > 1/2 Window

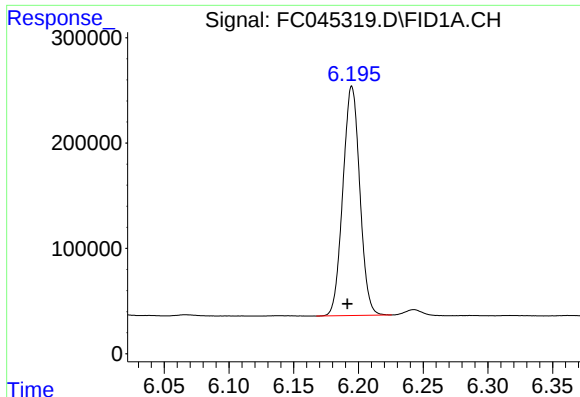
(m)=manual int.

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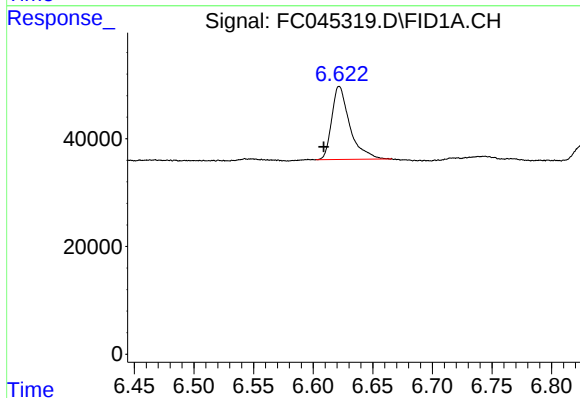
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





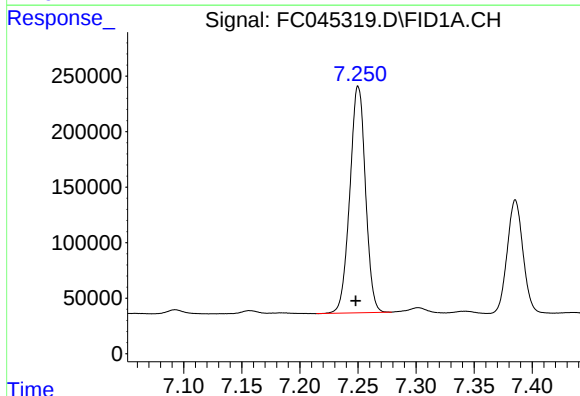
#3 A~Naphthalene (C11.7)

R.T.: 6.195 min
Delta R.T.: 0.004 min
Response: 1978667
Conc: 17.66 ug/ml



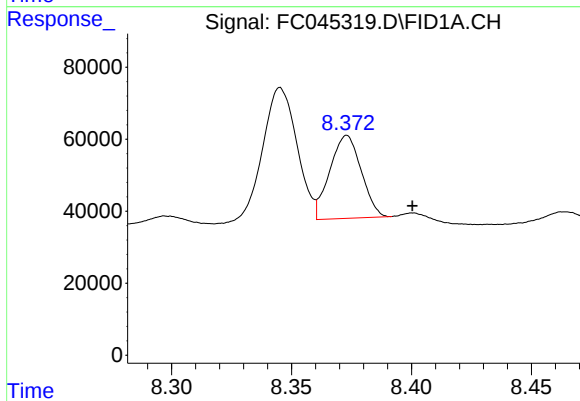
#4 n-Dodecane (C12)

R.T.: 6.622 min
Delta R.T.: 0.013 min
Response: 143203
Conc: 1.41 ug/ml



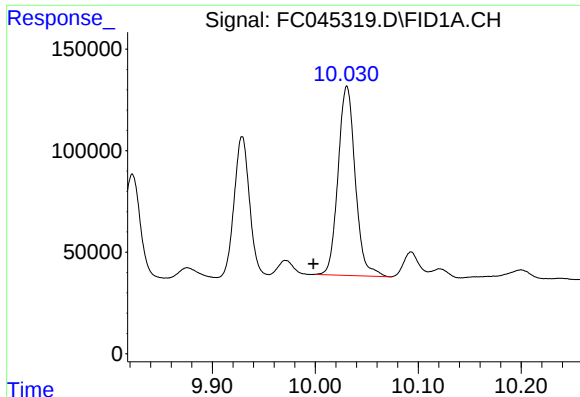
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.250 min
Delta R.T.: 0.002 min
Response: 1913759
Conc: 16.98 ug/ml



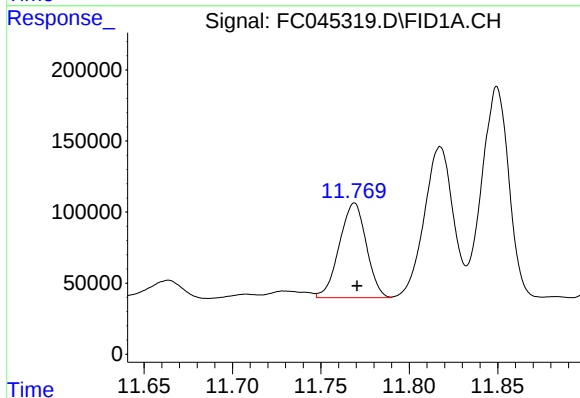
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: -0.027 min
Response: 210905
Conc: 2.07 ug/ml



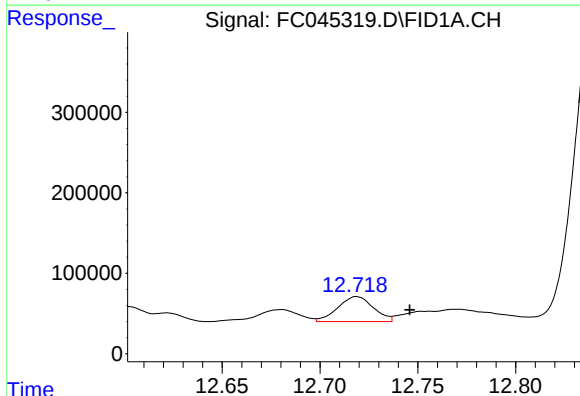
#7 n-Hexadecane (C16)

R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 1080809
Conc: 10.50 ug/ml



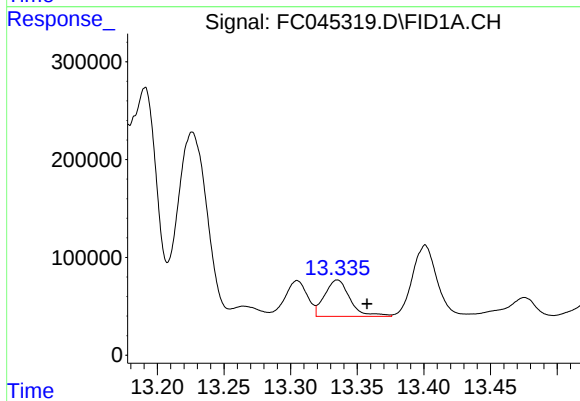
#9 ortho-Terphenyl (SURR)

R.T.: 11.769 min
Delta R.T.: -0.002 min
Response: 708553
Conc: 6.25 ug/ml



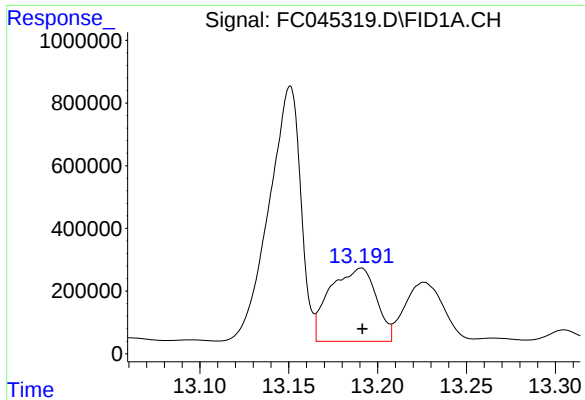
#10 n-Eicosane (C20)

R.T.: 12.719 min
Delta R.T.: -0.027 min
Response: 395040
Conc: 3.78 ug/ml



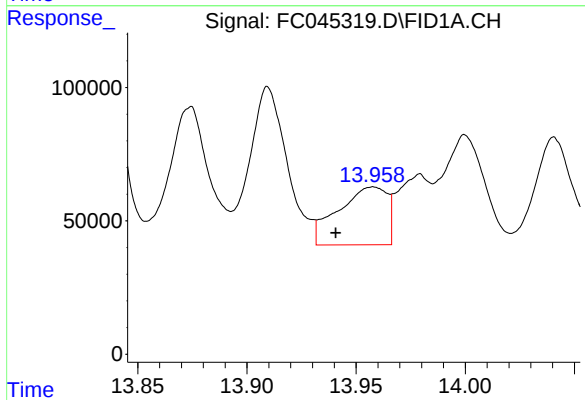
#11 n-Heneicosane (C21)

R.T.: 13.335 min
Delta R.T.: -0.022 min
Response: 490926
Conc: 4.64 ug/ml



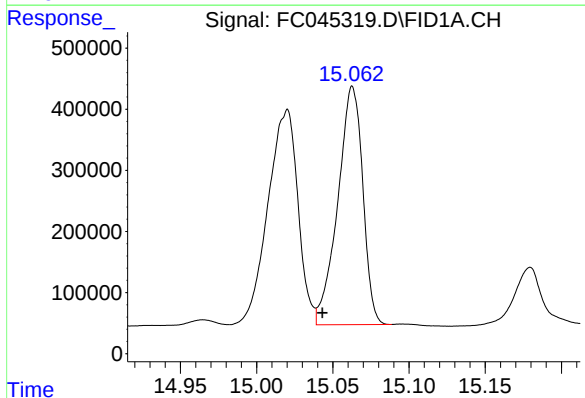
#12 1-chlorooctadecane (SURR)

R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 4221399
Conc: 47.34 ug/ml



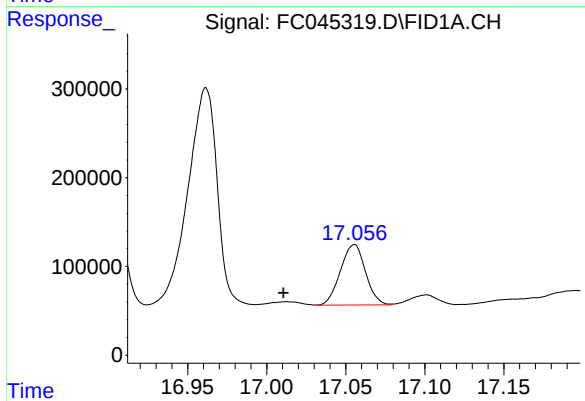
#13 n-Docosane (C22)

R.T.: 13.958 min
Delta R.T.: 0.017 min
Response: 338915
Conc: 3.21 ug/ml



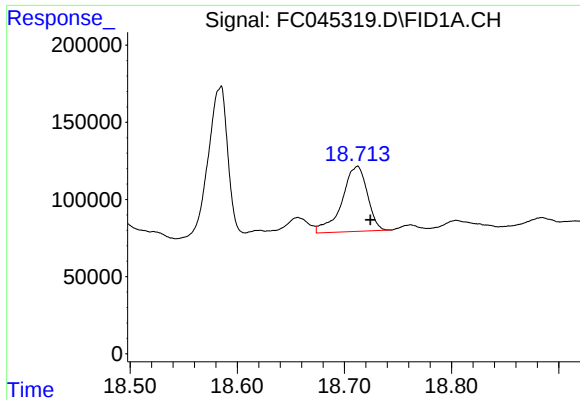
#14 n-Tetracosane (C24)

R.T.: 15.063 min
Delta R.T.: 0.020 min
Response: 4451847
Conc: 41.67 ug/ml



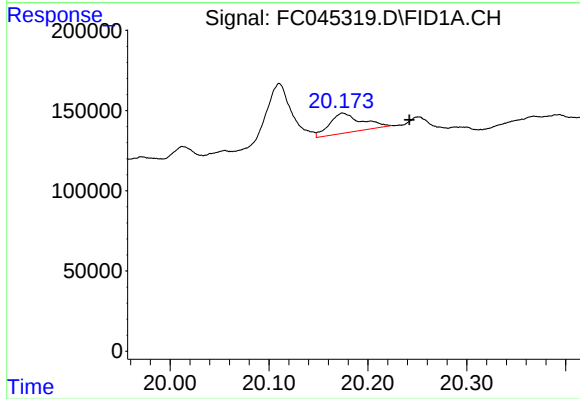
#16 n-Octacosane (C28)

R.T.: 17.055 min
Delta R.T.: 0.045 min
Response: 752184
Conc: 7.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.712 min
Delta R.T.: -0.012 min
Response: 696227
Conc: 8.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: -0.067 min
Response: 276622
Conc: 4.21 ug/ml