

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044619.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 7:28
 Operator : DD\AJ
 Sample : K5904-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 09:50:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.722	2524183	17.317 ug/ml
Spiked Amount 50.000		Recovery =	34.63%
12) S 1-chlorooctadecane (S...	13.151	2933139	26.232 ug/ml
Spiked Amount 50.000		Recovery =	52.46%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.133	280626	2.255 ug/ml
5) T A~2-methylnaphthalene...	7.190	171720	1.362 ug/ml
6) T n-Tetradecane (C14)	8.287	138087	1.221 ug/ml
7) T n-Hexadecane (C16)	9.974	321210	2.811 ug/ml
10) T n-Eicosane (C20)	12.664	313662	2.750 ug/ml
11) T n-Heneicosane (C21)	13.278	236196	2.059 ug/ml
13) T n-Docosane (C22)	13.903	297747	2.622 ug/ml
14) T n-Tetracosane (C24)	15.003	2392481	21.157 ug/ml
15) T n-Hexacosane (C26)	16.027	1075456	9.720 ug/ml
16) T n-Octacosane (C28)	16.974	819939	7.569 ug/ml
17) T n-Tricontane (C30)	17.864	487865	4.610 ug/ml
18) T n-Dotriacontane (C32)	18.693	298325	2.962 ug/ml
19) T n-Tetratriacontane (C34)	19.476	202020	2.155 ug/ml

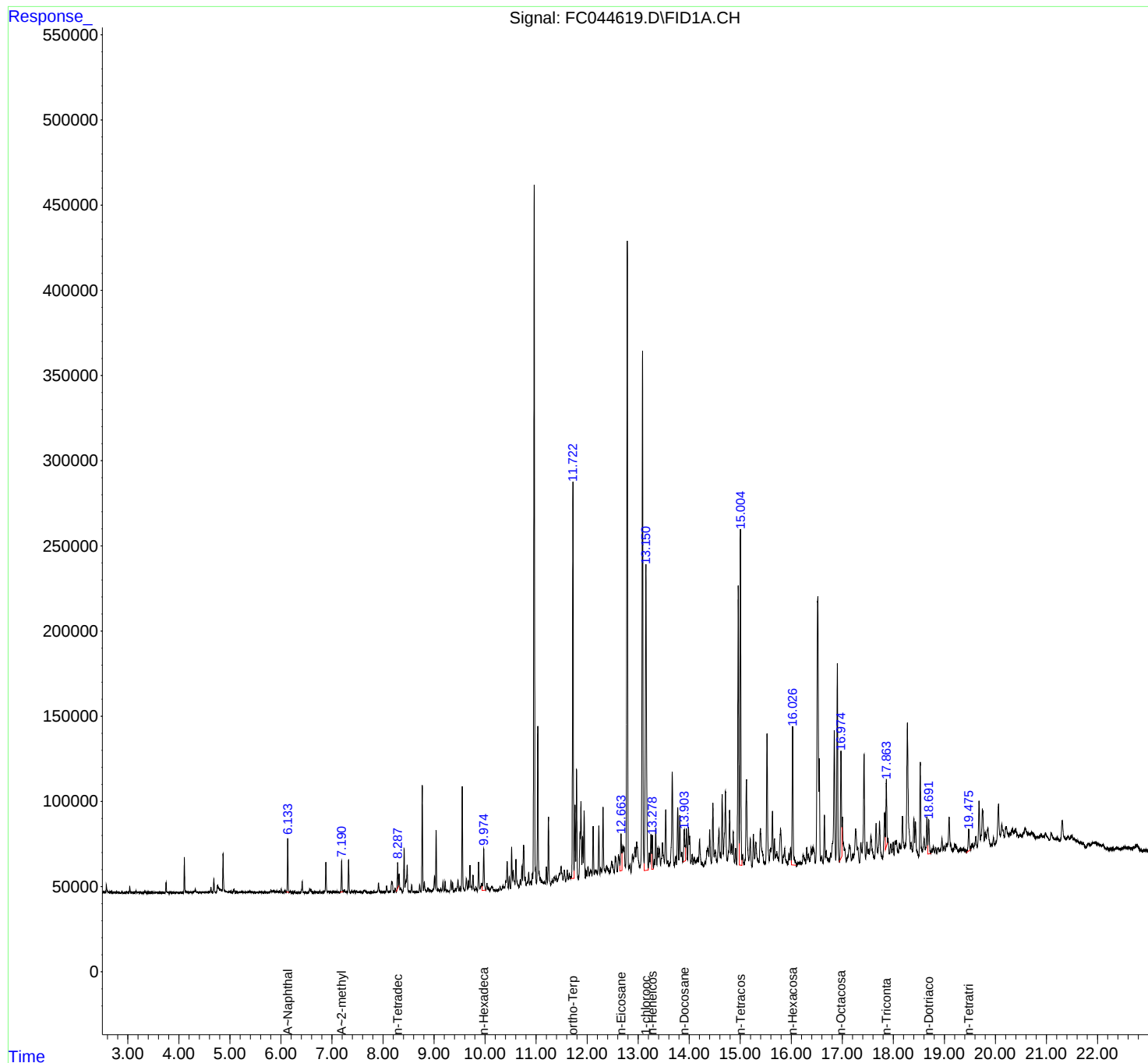
(f)=RT Delta > 1/2 Window

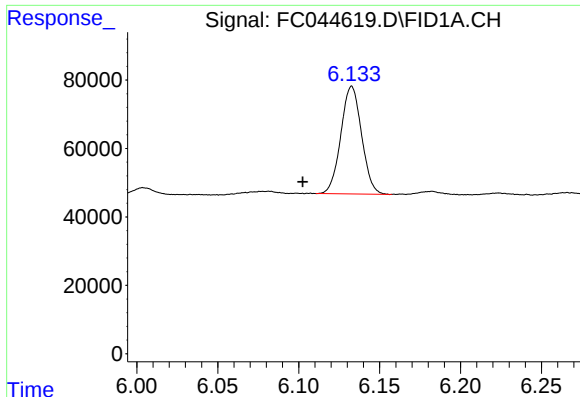
(m)=manual int.

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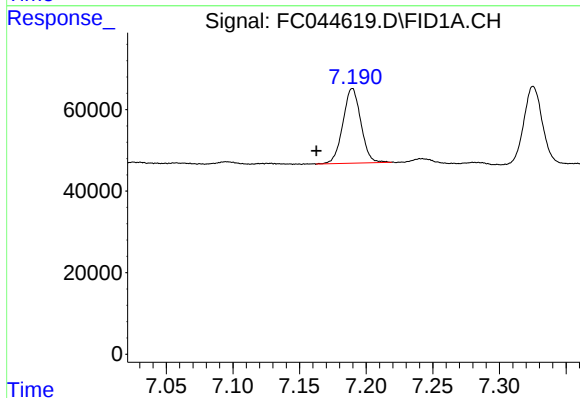
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Signal Info : 20M x 0.18mm x 0.18um





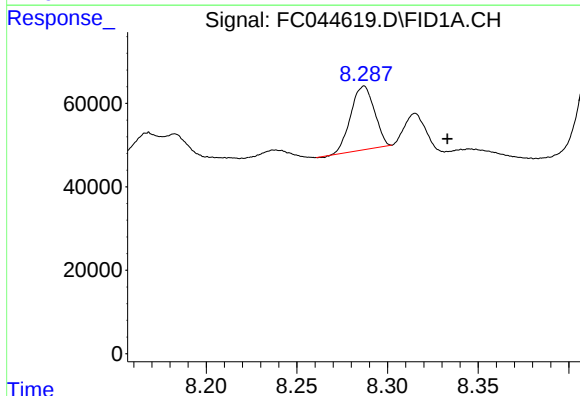
#3 A~Naphthalene (C11.7)

R.T.: 6.133 min
Delta R.T.: 0.030 min
Response: 280626
Conc: 2.26 ug/ml



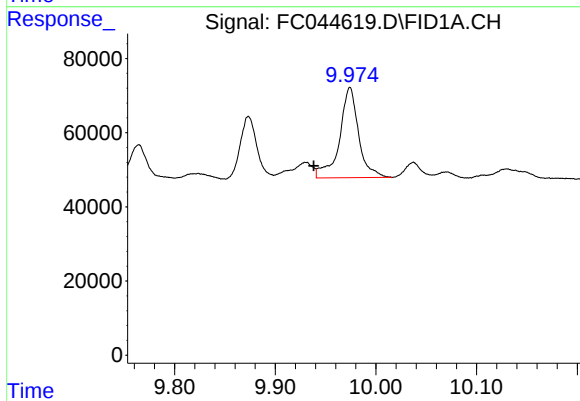
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.190 min
Delta R.T.: 0.027 min
Response: 171720
Conc: 1.36 ug/ml



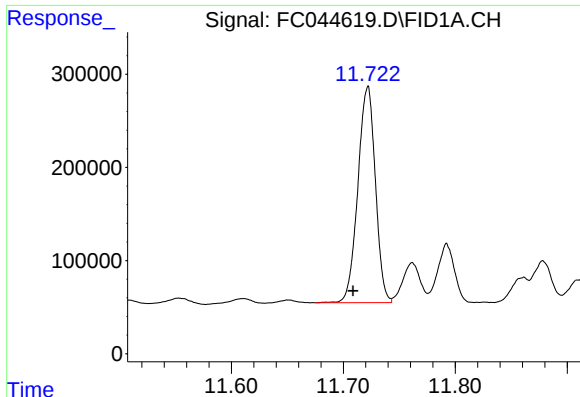
#6 n-Tetradecane (C14)

R.T.: 8.287 min
Delta R.T.: -0.046 min
Response: 138087
Conc: 1.22 ug/ml



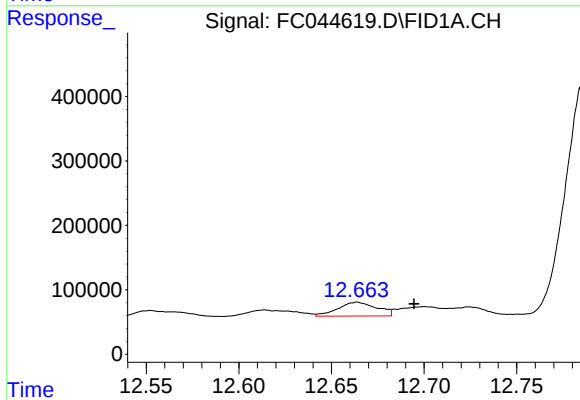
#7 n-Hexadecane (C16)

R.T.: 9.974 min
Delta R.T.: 0.036 min
Response: 321210
Conc: 2.81 ug/ml



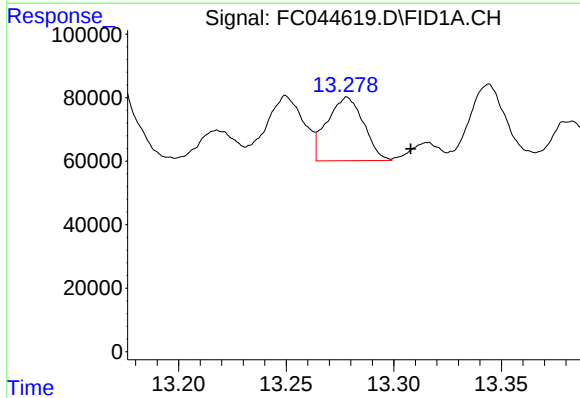
#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: 0.013 min
Response: 2524183
Conc: 17.32 ug/ml



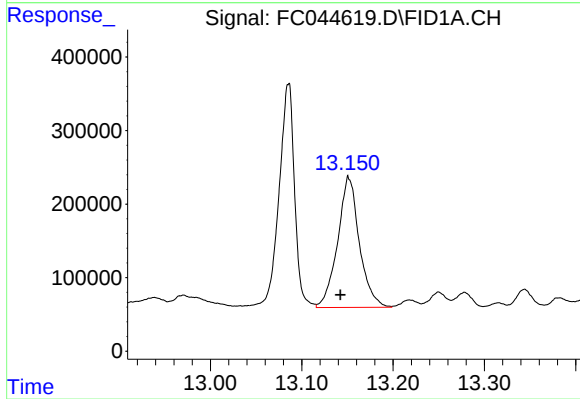
#10 n-Eicosane (C20)

R.T.: 12.664 min
Delta R.T.: -0.031 min
Response: 313662
Conc: 2.75 ug/ml



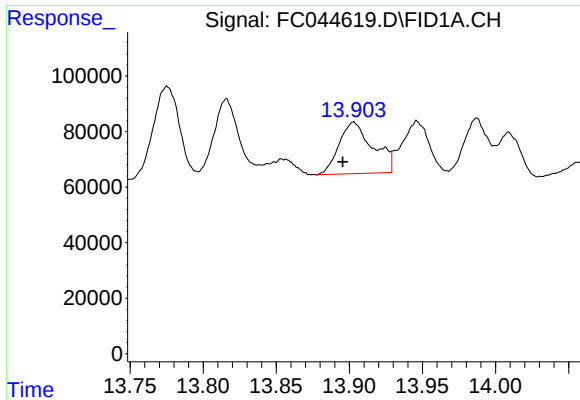
#11 n-Heneicosane (C21)

R.T.: 13.278 min
Delta R.T.: -0.030 min
Response: 236196
Conc: 2.06 ug/ml



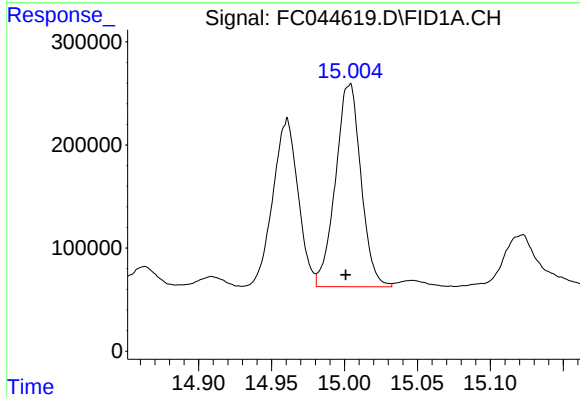
#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: 0.009 min
Response: 2933139
Conc: 26.23 ug/ml



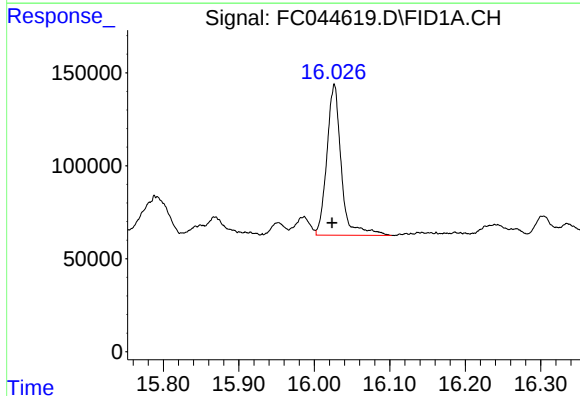
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.008 min
Response: 297747
Conc: 2.62 ug/ml



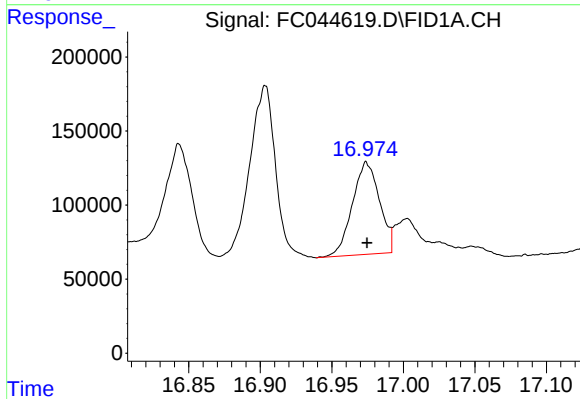
#14 n-Tetracosane (C24)

R.T.: 15.003 min
Delta R.T.: 0.002 min
Response: 2392481
Conc: 21.16 ug/ml



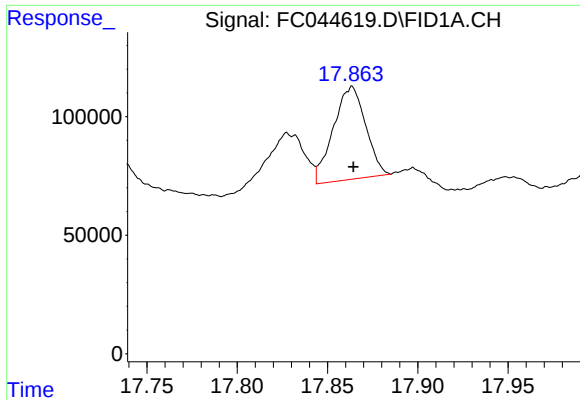
#15 n-Hexacosane (C26)

R.T.: 16.027 min
Delta R.T.: 0.003 min
Response: 1075456
Conc: 9.72 ug/ml



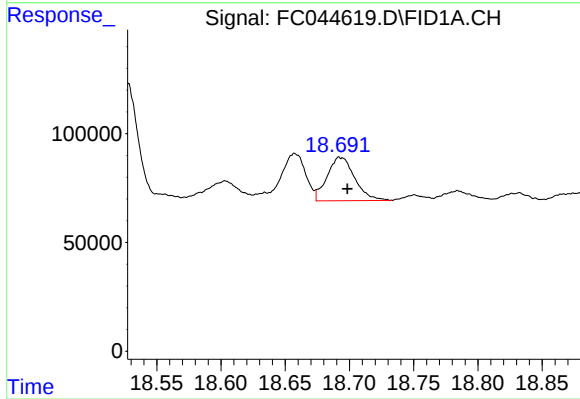
#16 n-Octacosane (C28)

R.T.: 16.974 min
Delta R.T.: 0.000 min
Response: 819939
Conc: 7.57 ug/ml



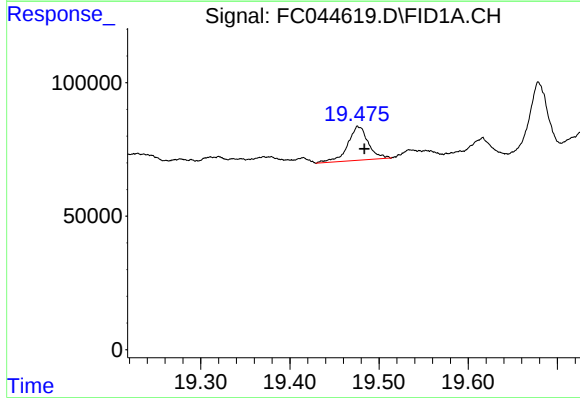
#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 487865
Conc: 4.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.693 min
Delta R.T.: -0.006 min
Response: 298325
Conc: 2.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.476 min
Delta R.T.: -0.007 min
Response: 202020
Conc: 2.15 ug/ml