

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051222AL\
 Data File : FC059726.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2022 00:28
 Operator : UA/NP
 Sample : N2769-01DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 03:43:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 2022
 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)	10.654	2840484	19.343 ug/ml
Spiked Amount 50.000		Recovery =	38.69%
12) S 1-chlorooctadecane (S...	12.025	2164704	18.810 ug/ml
Spiked Amount 50.000		Recovery =	37.62%
Target Compounds			
7) T n-Hexadecane (C16)	8.929	105109	0.766 ug/ml
10) T n-Eicosane (C20)	11.643	3527480	26.227 ug/ml
11) T n-Heneicosane (C21)	12.213	290029	2.174 ug/ml
13) T n-Docosane (C22)	12.780	479581	3.654 ug/ml
14) T n-Tetracosane (C24)	13.821	1899378	15.096 ug/ml
16) T n-Octacosane (C28)	15.791	492666	4.327 ug/ml
17) T n-Tricontane (C30)	16.632	215430	1.960 ug/ml

(f)=RT Delta > 1/2 Window

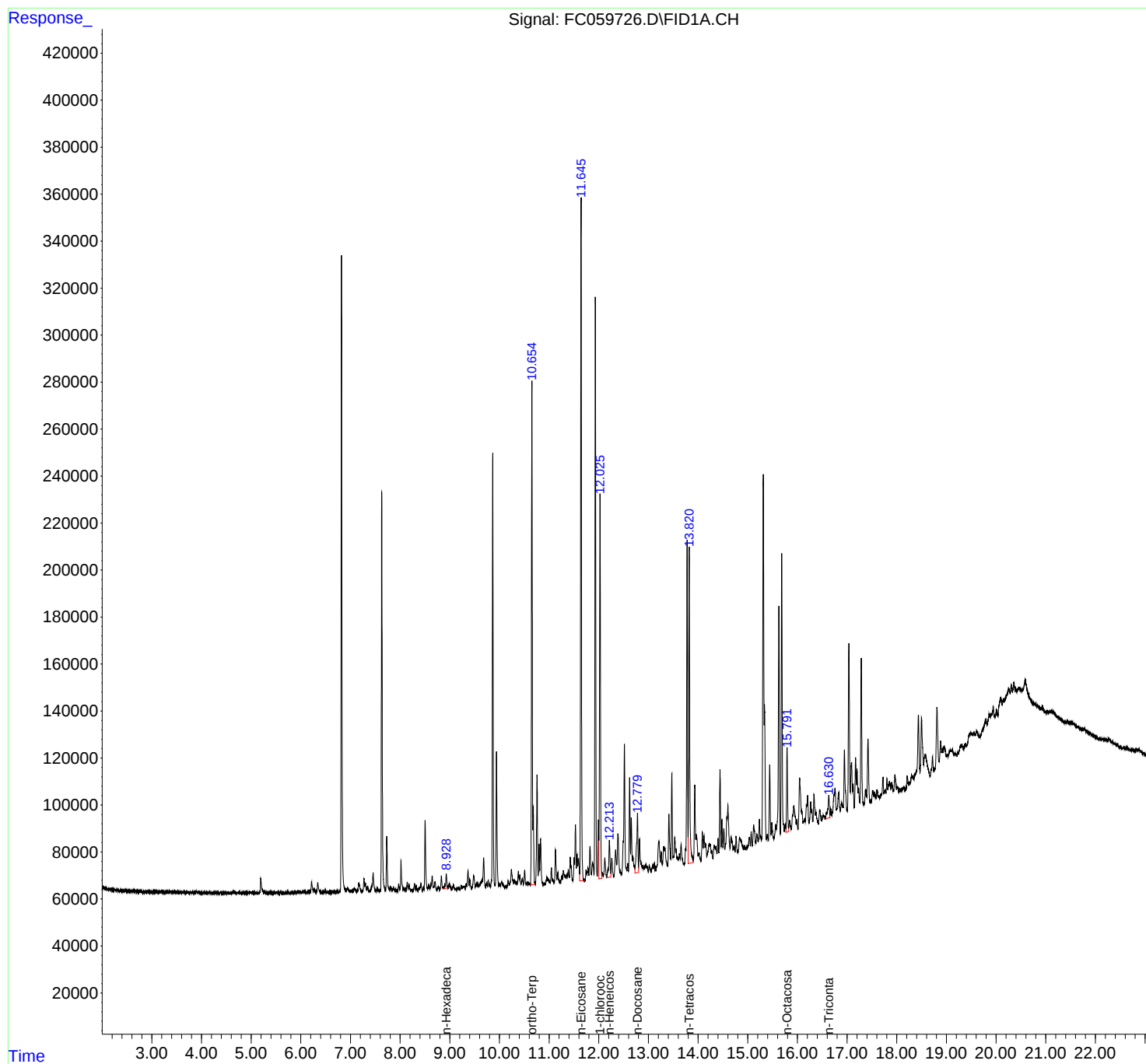
(m)=manual int.

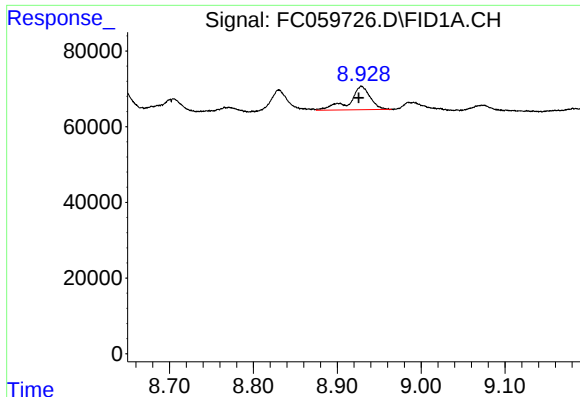
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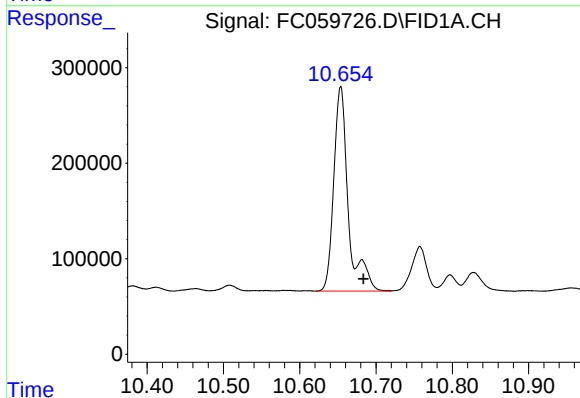




#7 n-Hexadecane (C16)

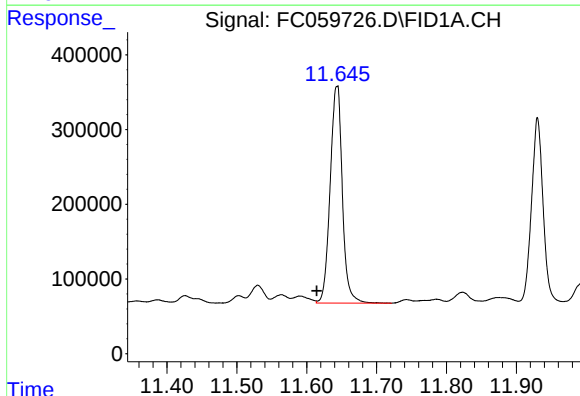
R.T.: 8.929 min
Delta R.T.: 0.004 min
Response: 105109
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



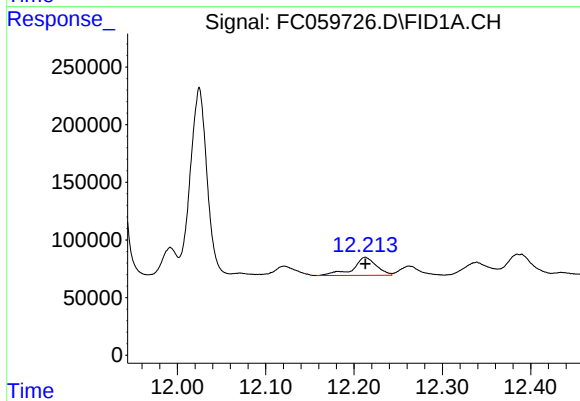
#9 ortho-Terphenyl (SURR)

R.T.: 10.654 min
Delta R.T.: -0.030 min
Response: 2840484
Conc: 19.34 ug/ml



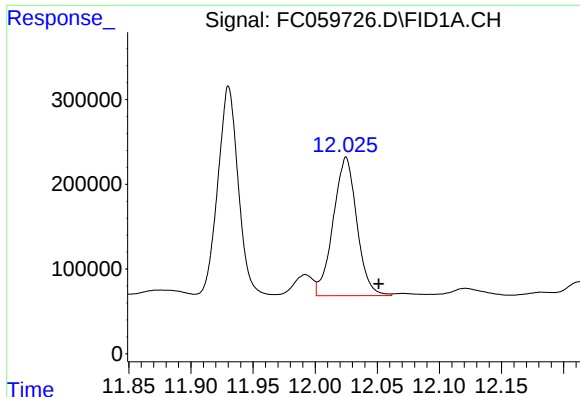
#10 n-Eicosane (C20)

R.T.: 11.643 min
Delta R.T.: 0.029 min
Response: 3527480
Conc: 26.23 ug/ml



#11 n-Heneicosane (C21)

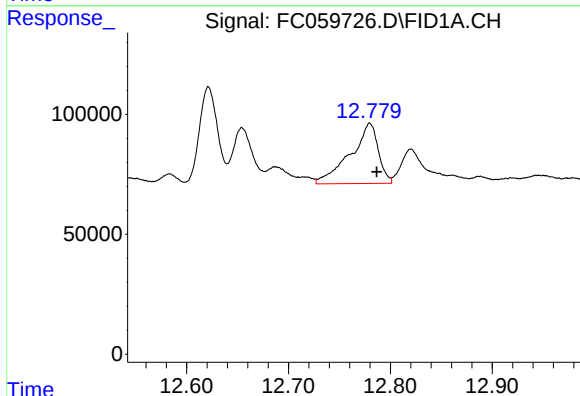
R.T.: 12.213 min
Delta R.T.: 0.000 min
Response: 290029
Conc: 2.17 ug/ml



#12 1-chlorooctadecane (SURR)

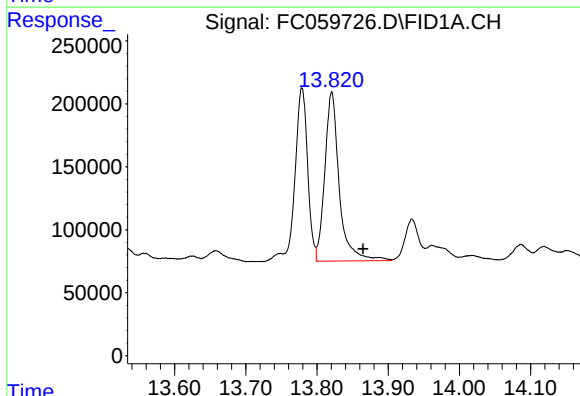
R.T.: 12.025 min
Delta R.T.: -0.026 min
Response: 2164704
Conc: 18.81 ug/ml

Instrument :
FID_C
ClientSampleId :



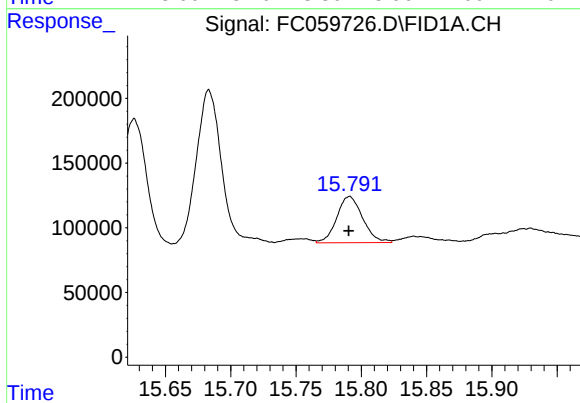
#13 n-Docosane (C22)

R.T.: 12.780 min
Delta R.T.: -0.007 min
Response: 479581
Conc: 3.65 ug/ml



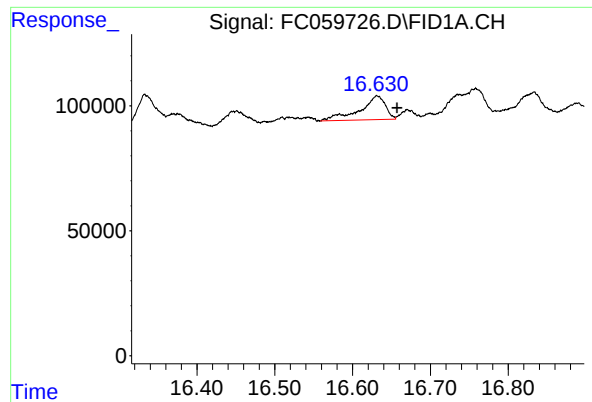
#14 n-Tetracosane (C24)

R.T.: 13.821 min
Delta R.T.: -0.044 min
Response: 1899378
Conc: 15.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.791 min
Delta R.T.: 0.000 min
Response: 492666
Conc: 4.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.632 min
Delta R.T.: -0.026 min
Response: 215430
Conc: 1.96 ug/ml

Instrument :

FID_C

ClientSampleId :