

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051322AL\
 Data File : FC059757.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2022 20:47
 Operator : UA/NP
 Sample : N2826-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 23:56:36 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)	10.650	3794129	25.837 ug/ml
Spiked Amount 50.000		Recovery =	51.67%
12) S 1-chlorooctadecane (S...	12.019	2893047	25.139 ug/ml
Spiked Amount 50.000		Recovery =	50.28%
Target Compounds			
1) T n-Nonane (C9)	2.636	241276	1.889 ug/ml
2) T n-Decane (C10)	3.635	422354	3.335 ug/ml
4) T n-Dodecane (C12)	5.589	100713	0.766 ug/ml
7) T n-Hexadecane (C16)	8.896	104063	0.758 ug/ml
8) T n-Octadecane (C18)	10.304	134337	0.975 ug/ml
10) T n-Eicosane (C20)	11.639	681049	5.064 ug/ml
14) T n-Tetracosane (C24)	13.821	558298	4.437 ug/ml
15) T n-Hexacosane (C26)	14.830	134862	1.129 ug/ml
16) T n-Octacosane (C28)	15.792	207812	1.825 ug/ml
17) T n-Tricontane (C30)	16.628	353262	3.214 ug/ml

(f)=RT Delta > 1/2 Window

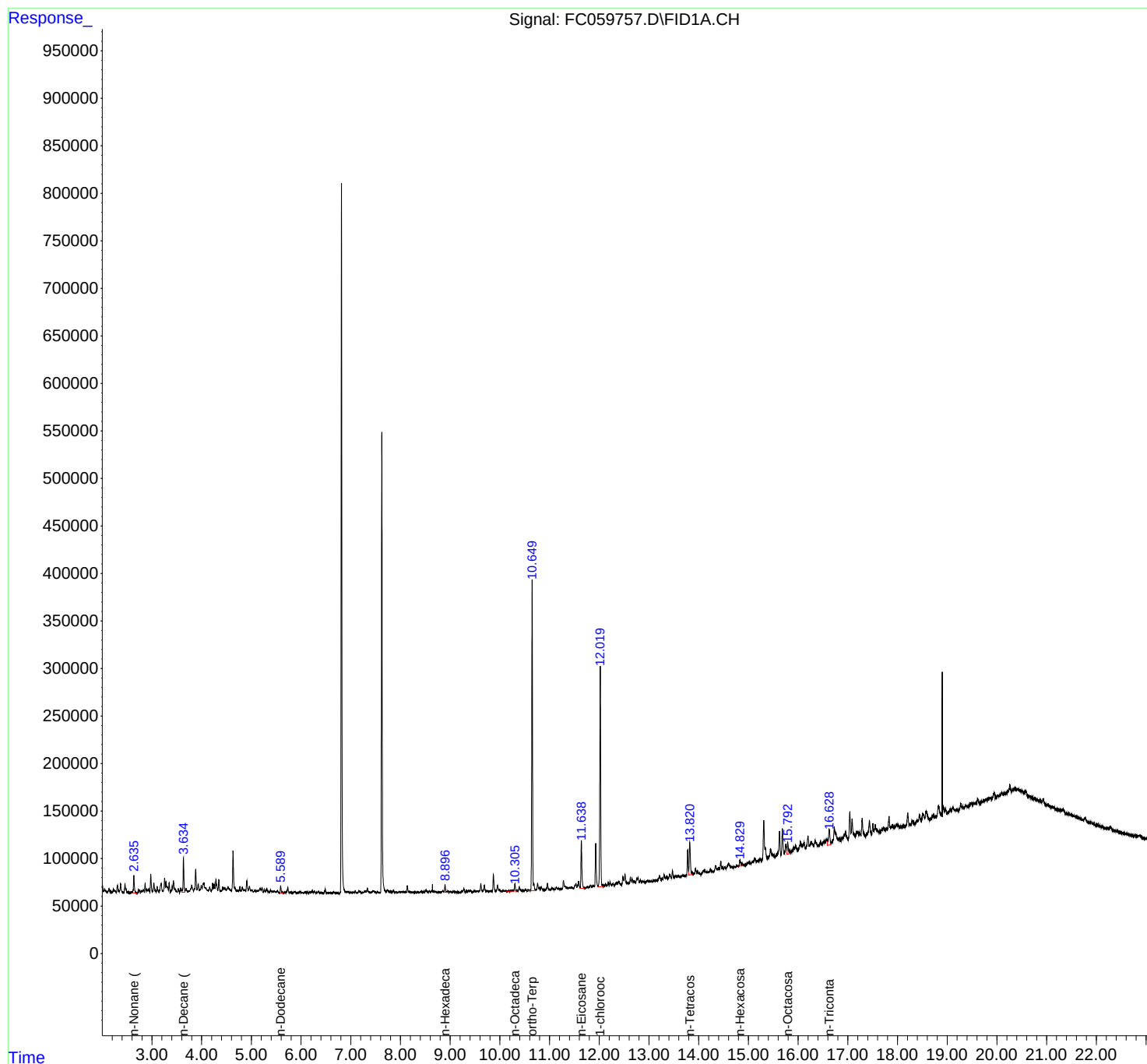
(m)=manual int.

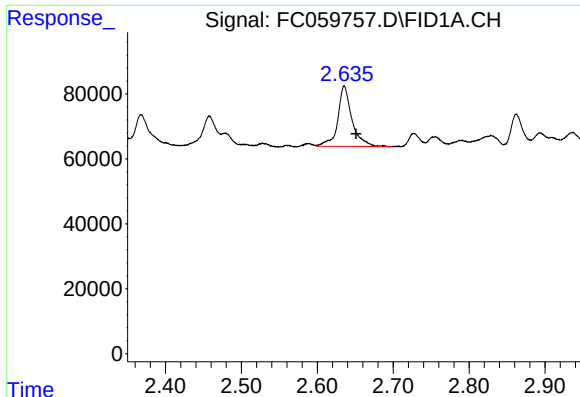
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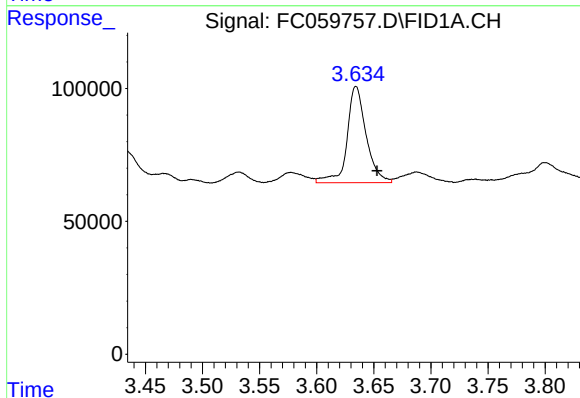




#1 n-Nonane (C9)

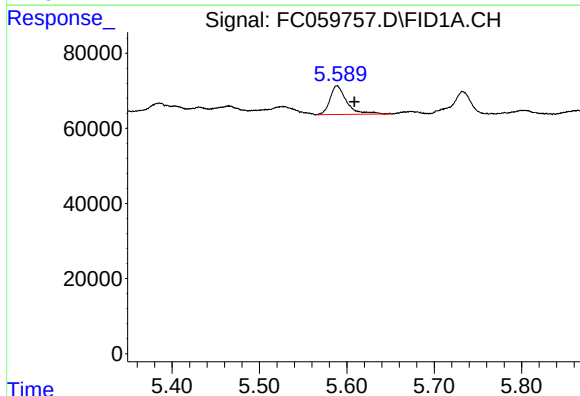
R.T.: 2.636 min
Delta R.T.: -0.015 min
Response: 241276
Conc: 1.89 ug/ml

Instrument :
FID_C
ClientSampleId :



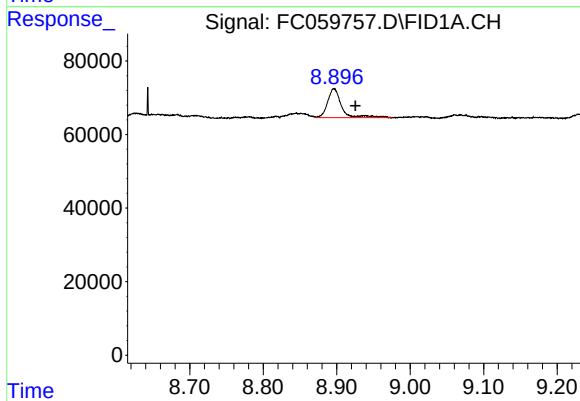
#2 n-Decane (C10)

R.T.: 3.635 min
Delta R.T.: -0.018 min
Response: 422354
Conc: 3.33 ug/ml



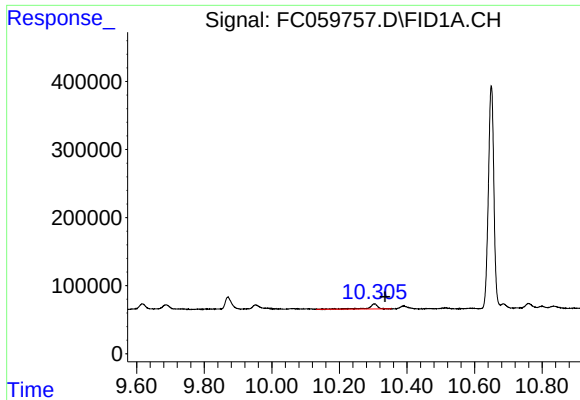
#4 n-Dodecane (C12)

R.T.: 5.589 min
Delta R.T.: -0.020 min
Response: 100713
Conc: 0.77 ug/ml



#7 n-Hexadecane (C16)

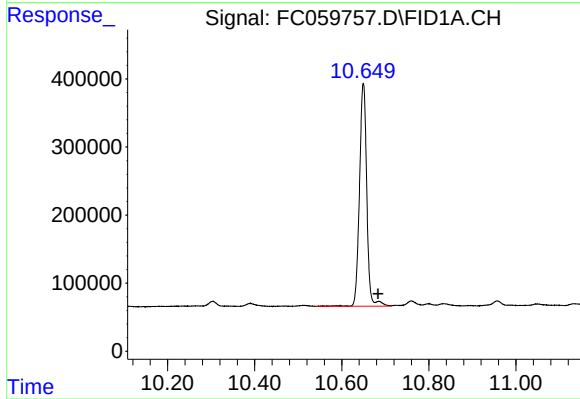
R.T.: 8.896 min
Delta R.T.: -0.029 min
Response: 104063
Conc: 0.76 ug/ml



#8 n-Octadecane (C18)

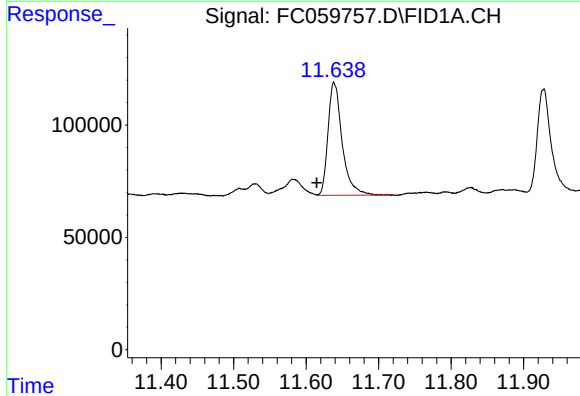
R.T.: 10.304 min
Delta R.T.: -0.032 min
Response: 134337
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



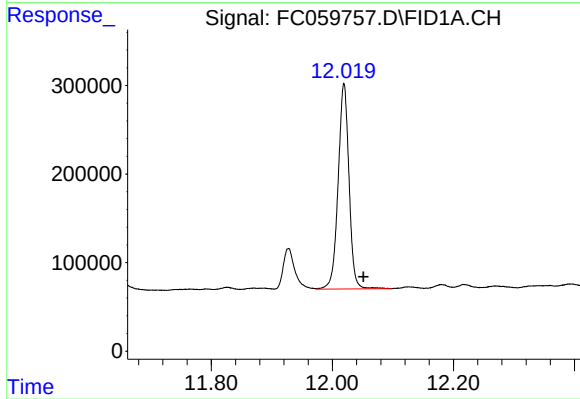
#9 ortho-Terphenyl (SURR)

R.T.: 10.650 min
Delta R.T.: -0.034 min
Response: 3794129
Conc: 25.84 ug/ml



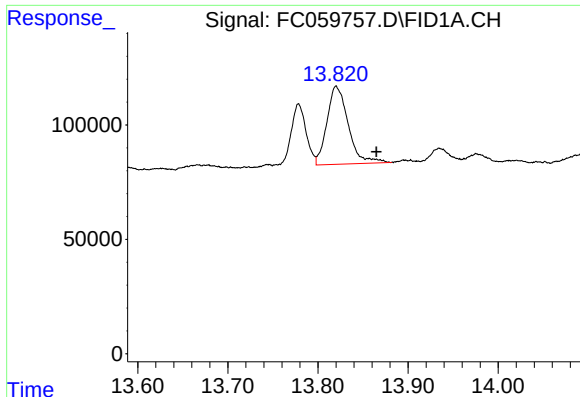
#10 n-Eicosane (C20)

R.T.: 11.639 min
Delta R.T.: 0.025 min
Response: 681049
Conc: 5.06 ug/ml



#12 1-chlorooctadecane (SURR)

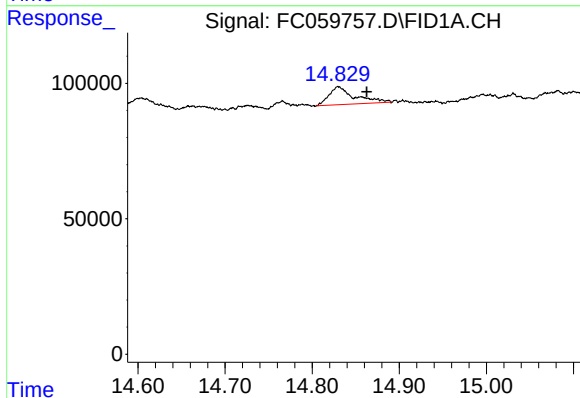
R.T.: 12.019 min
Delta R.T.: -0.032 min
Response: 2893047
Conc: 25.14 ug/ml



#14 n-Tetracosane (C24)

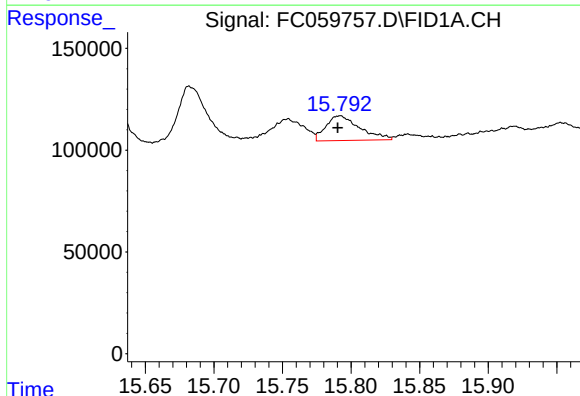
R.T.: 13.821 min
Delta R.T.: -0.044 min
Response: 558298
Conc: 4.44 ug/ml

Instrument :
FID_C
ClientSampleId :



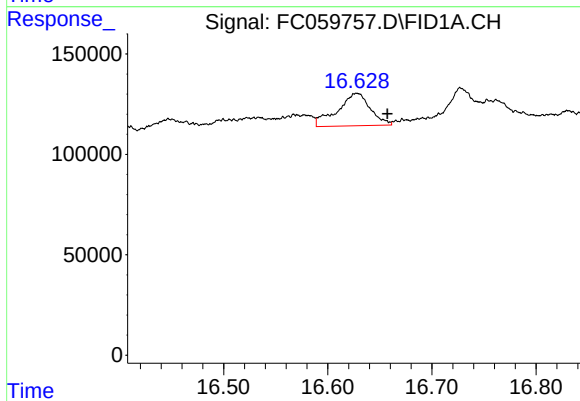
#15 n-Hexacosane (C26)

R.T.: 14.830 min
Delta R.T.: -0.032 min
Response: 134862
Conc: 1.13 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.792 min
Delta R.T.: 0.002 min
Response: 207812
Conc: 1.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.628 min
Delta R.T.: -0.029 min
Response: 353262
Conc: 3.21 ug/ml