

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042822AL\
 Data File : FC059529.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2022 3:52
 Operator : UA/NP
 Sample : N2502-07DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 05:29:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.092	3022664	18.810 ug/ml
Spiked Amount 50.000		Recovery =	37.62%
12) S 1-chlorooctadecane (S...	12.538	2423229	18.557 ug/ml
Spiked Amount 50.000		Recovery =	37.11%
Target Compounds			
2) T n-Decane (C10)	4.032	352434	2.821 ug/ml
11) T n-Heneicosane (C21)	12.708	84101	0.553 ug/ml
13) T n-Docosane (C22)	13.292	102941	0.672 ug/ml
14) T n-Tetracosane (C24)	14.390	168090	1.086 ug/ml
15) T n-Hexacosane (C26)	15.405	89945	0.584 ug/ml
16) T n-Octacosane (C28)	16.348	143348	0.926 ug/ml
17) T n-Tricontane (C30)	17.232	103360	0.680 ug/ml
18) T n-Dotriacontane (C32)	18.062	115914	0.823 ug/ml

(f)=RT Delta > 1/2 Window

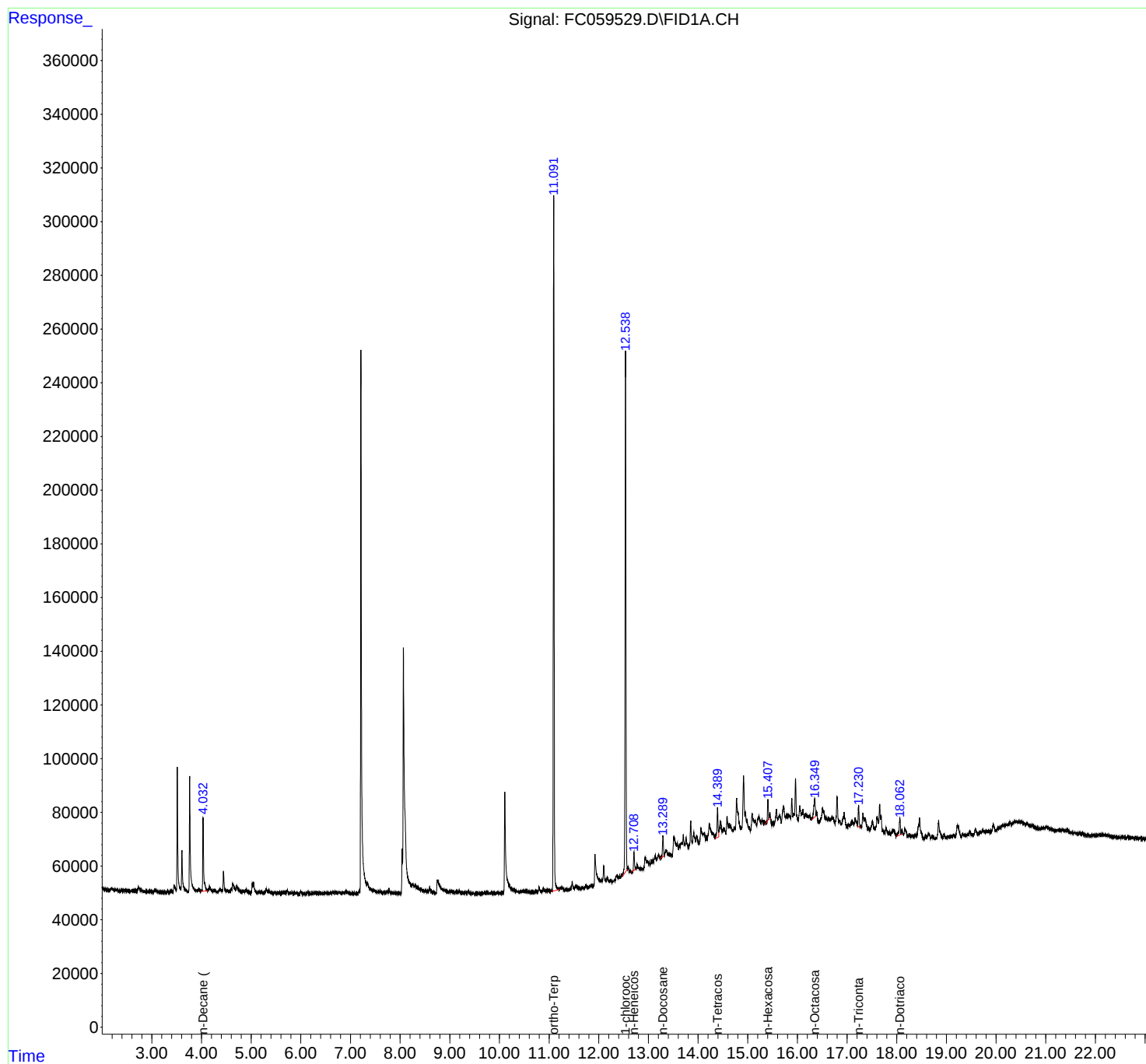
(m)=manual int.

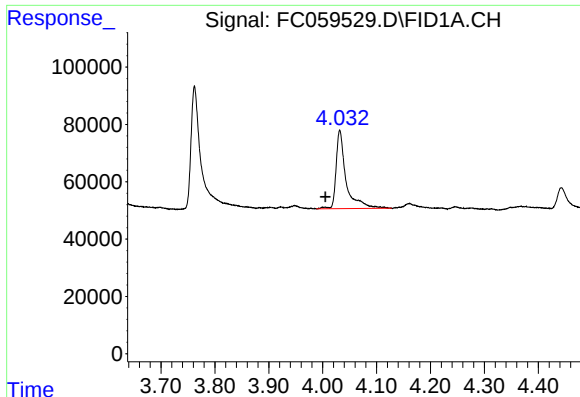
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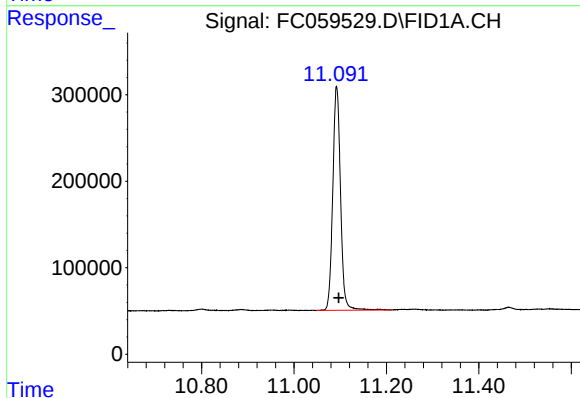




#2 n-Decane (C10)

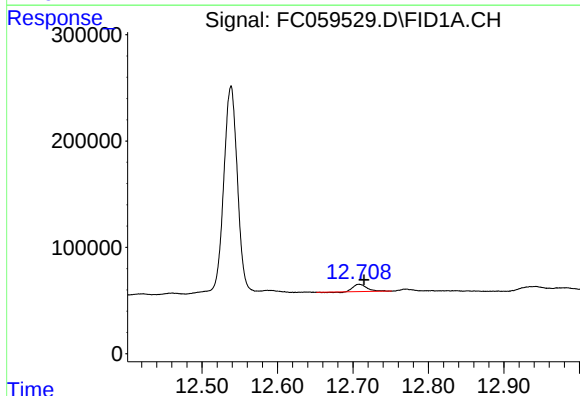
R.T.: 4.032 min
Delta R.T.: 0.027 min
Response: 352434
Conc: 2.82 ug/ml

Instrument :
FID_C
ClientSampleId :



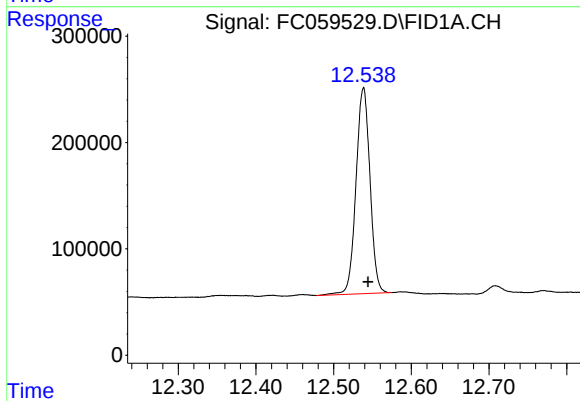
#9 ortho-Terphenyl (SURR)

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 3022664
Conc: 18.81 ug/ml



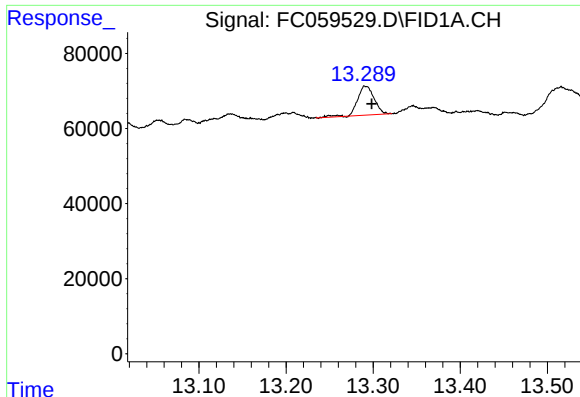
#11 n-Heneicosane (C21)

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 84101
Conc: 0.55 ug/ml



#12 1-chlorooctadecane (SURR)

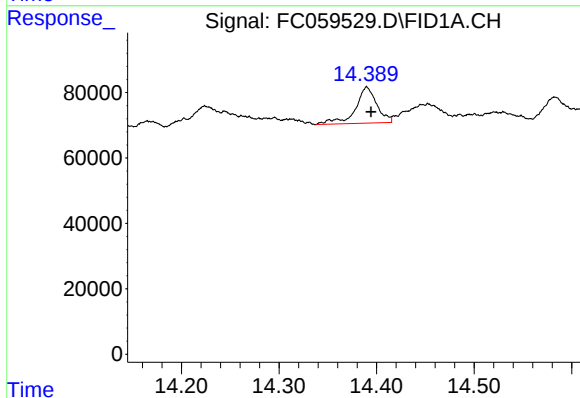
R.T.: 12.538 min
Delta R.T.: -0.006 min
Response: 2423229
Conc: 18.56 ug/ml



#13 n-Docosane (C22)

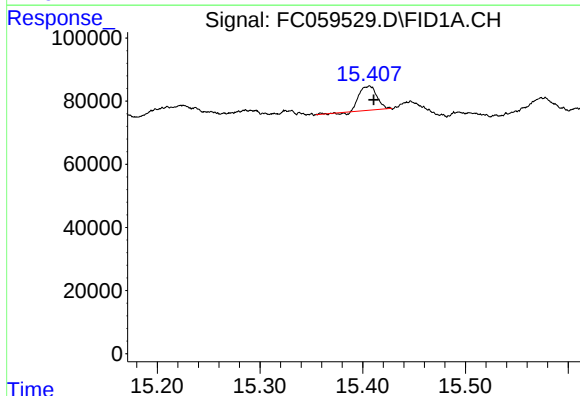
R.T.: 13.292 min
Delta R.T.: -0.006 min
Response: 102941
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



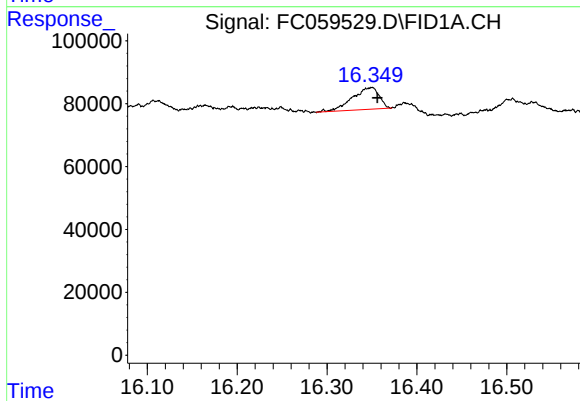
#14 n-Tetracosane (C24)

R.T.: 14.390 min
Delta R.T.: -0.004 min
Response: 168090
Conc: 1.09 ug/ml



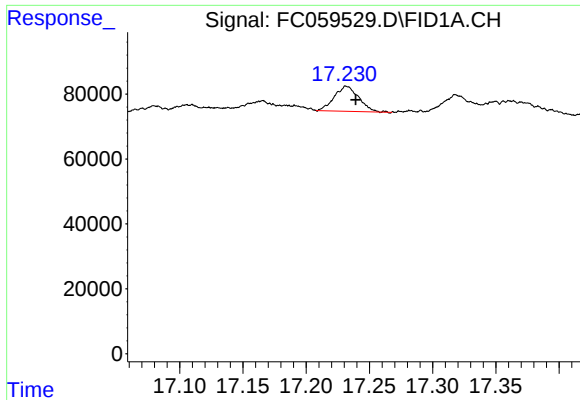
#15 n-Hexacosane (C26)

R.T.: 15.405 min
Delta R.T.: -0.005 min
Response: 89945
Conc: 0.58 ug/ml



#16 n-Octacosane (C28)

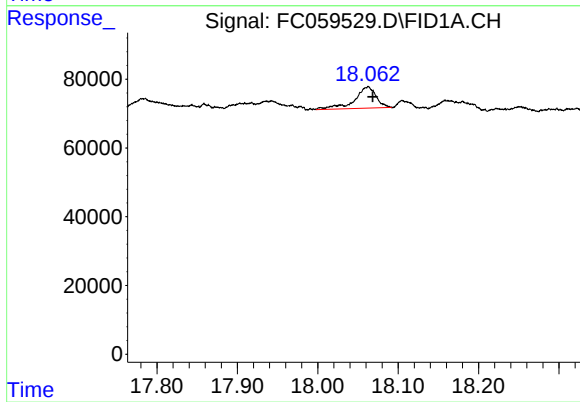
R.T.: 16.348 min
Delta R.T.: -0.008 min
Response: 143348
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.232 min
Delta R.T.: -0.007 min
Response: 103360
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.062 min
Delta R.T.: -0.006 min
Response: 115914
Conc: 0.82 ug/ml