

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051222AL\
 Data File : FC059727.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2022 1:06
 Operator : UA/NP
 Sample : N2769-02DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 03:43:38 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)	10.653	2780747	18.937 ug/ml
Spiked Amount 50.000		Recovery =	37.87%
12) S 1-chlorooctadecane (S...	12.025	2209960	19.204 ug/ml
Spiked Amount 50.000		Recovery =	38.41%
Target Compounds			
10) T n-Eicosane (C20)	11.642	3155716	23.463 ug/ml
11) T n-Heneicosane (C21)	12.213	246232	1.846 ug/ml
13) T n-Docosane (C22)	12.779	380956	2.903 ug/ml
14) T n-Tetracosane (C24)	13.821	1832414	14.564 ug/ml
15) T n-Hexacosane (C26)	14.836	205051	1.717 ug/ml
16) T n-Octacosane (C28)	15.791	536822	4.715 ug/ml
17) T n-Tricontane (C30)	16.631	206918	1.882 ug/ml

(f)=RT Delta > 1/2 Window

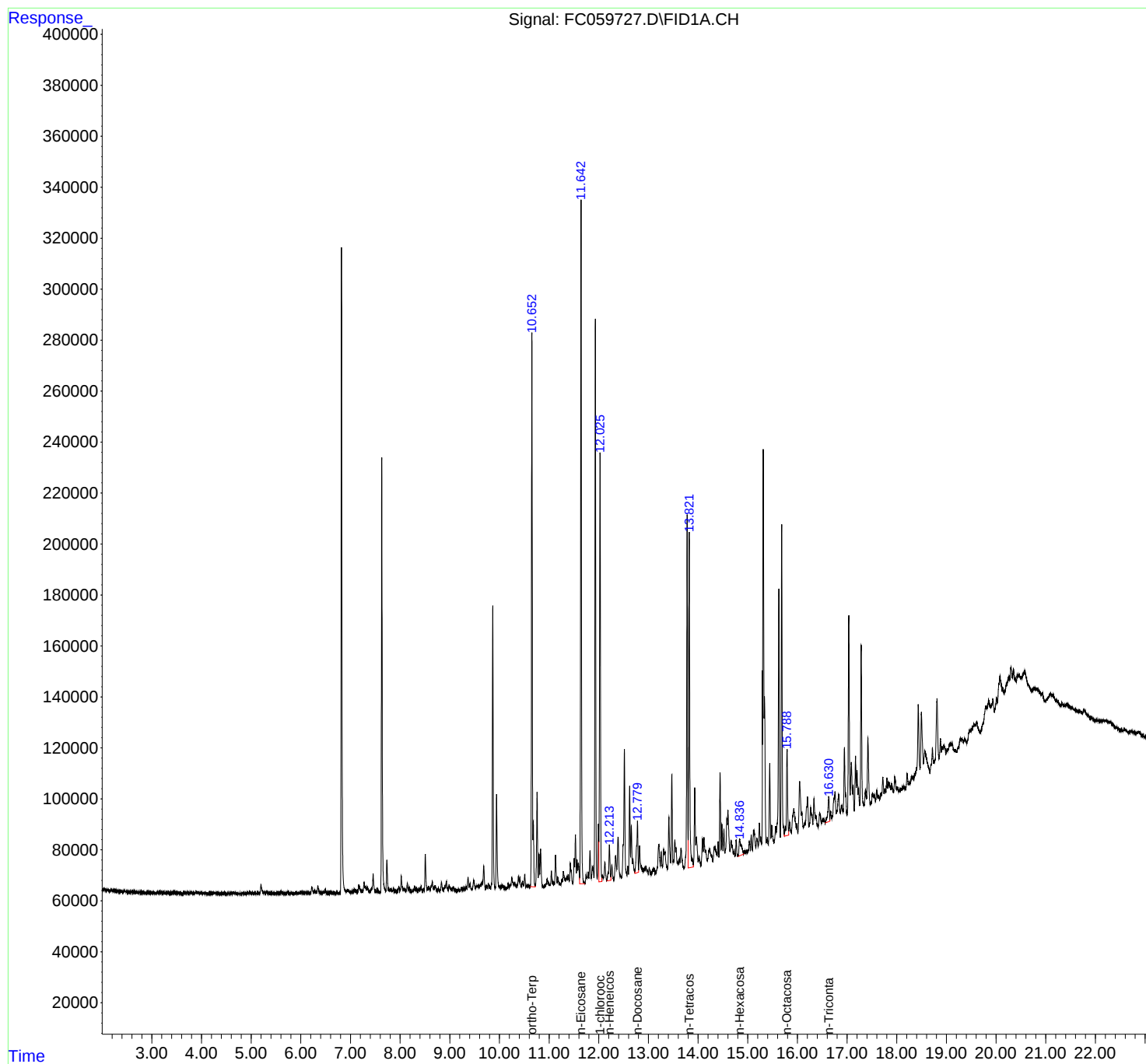
(m)=manual int.

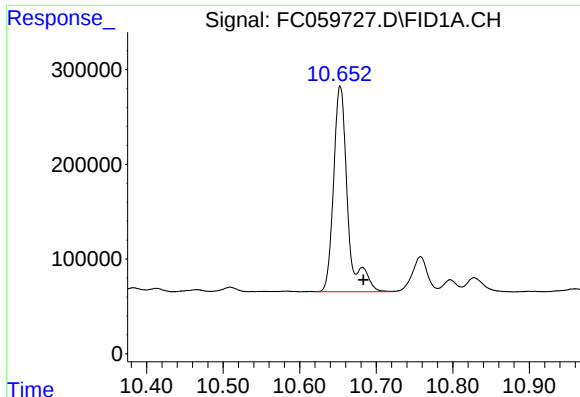
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Signal Info : 20M x 0.18mm x 0.18um

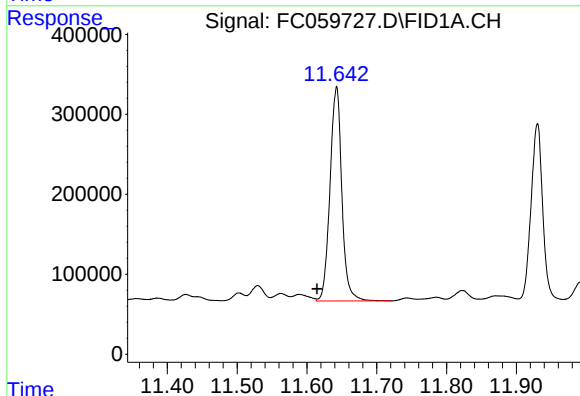




#9 ortho-Terphenyl (SURR)

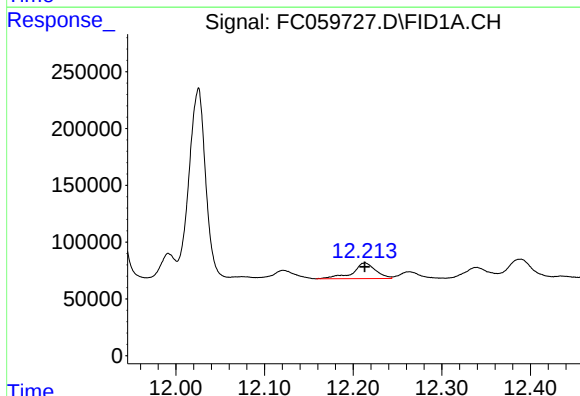
R.T.: 10.653 min
Delta R.T.: -0.030 min
Response: 2780747
Conc: 18.94 ug/ml

Instrument :
FID_C
ClientSampleId :



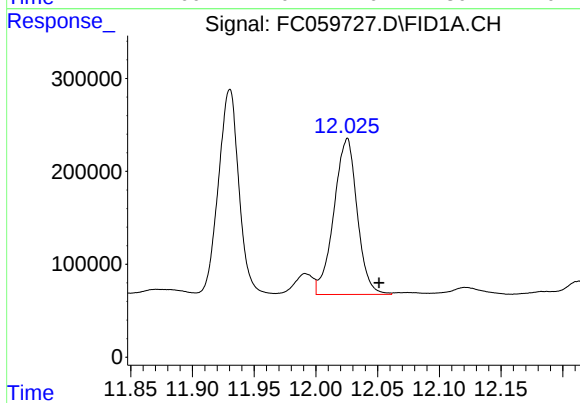
#10 n-Eicosane (C20)

R.T.: 11.642 min
Delta R.T.: 0.028 min
Response: 3155716
Conc: 23.46 ug/ml



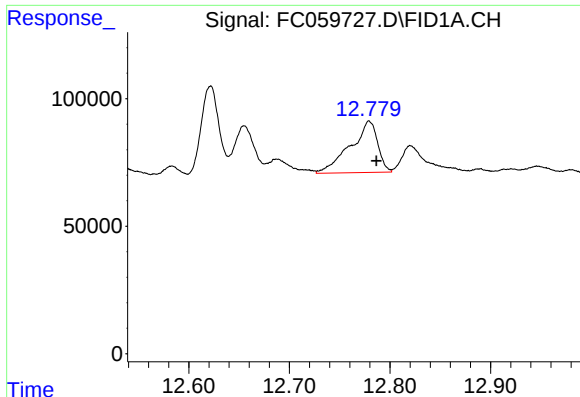
#11 n-Heneicosane (C21)

R.T.: 12.213 min
Delta R.T.: 0.000 min
Response: 246232
Conc: 1.85 ug/ml



#12 1-chlorooctadecane (SURR)

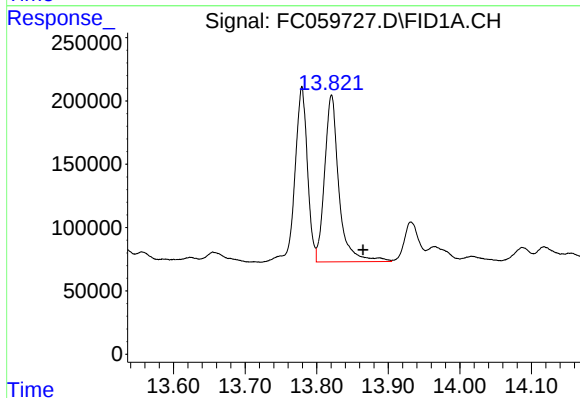
R.T.: 12.025 min
Delta R.T.: -0.026 min
Response: 2209960
Conc: 19.20 ug/ml



#13 n-Docosane (C22)

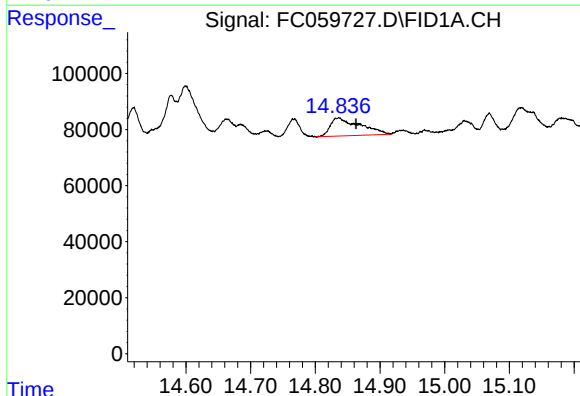
R.T.: 12.779 min
Delta R.T.: -0.007 min
Response: 380956
Conc: 2.90 ug/ml

Instrument :
FID_C
ClientSampleId :



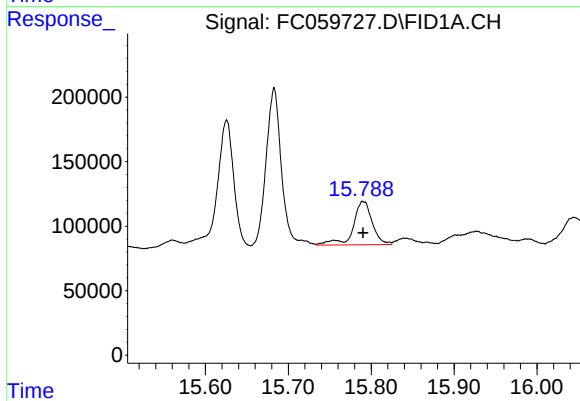
#14 n-Tetracosane (C24)

R.T.: 13.821 min
Delta R.T.: -0.044 min
Response: 1832414
Conc: 14.56 ug/ml



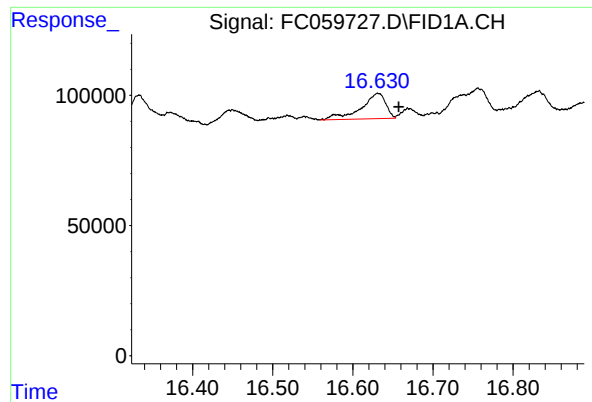
#15 n-Hexacosane (C26)

R.T.: 14.836 min
Delta R.T.: -0.027 min
Response: 205051
Conc: 1.72 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.791 min
Delta R.T.: 0.000 min
Response: 536822
Conc: 4.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.631 min
Delta R.T.: -0.026 min
Response: 206918
Conc: 1.88 ug/ml

Instrument :

FID_C

ClientSampleId :