

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010622AL\
 Data File : FC057758.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2022 18:42
 Operator : AJ\MA
 Sample : N1038-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 01:00:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.711	8615515	44.556 ug/ml
Spiked Amount 50.000		Recovery =	89.11%
12) S 1-chlorooctadecane (S...	12.149	6562202	44.524 ug/ml
Spiked Amount 50.000		Recovery =	89.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.230f	154442	0.851 ug/ml
10) T n-Eicosane (C20)	11.733	1275833	7.453 ug/ml
13) T n-Docosane (C22)	12.888	213931	1.237 ug/ml
14) T n-Tetracosane (C24)	14.050	122974	0.710 ug/ml
16) T n-Octacosane (C28)	15.915f	221139	1.351 ug/ml
17) T n-Tricontane (C30)	16.846	166478	1.066 ug/ml
18) T n-Dotriacontane (C32)	17.672	250996	1.800 ug/ml
19) T n-Tetratriacontane (C34)	18.455	233827	1.881 ug/ml

(f)=RT Delta > 1/2 Window

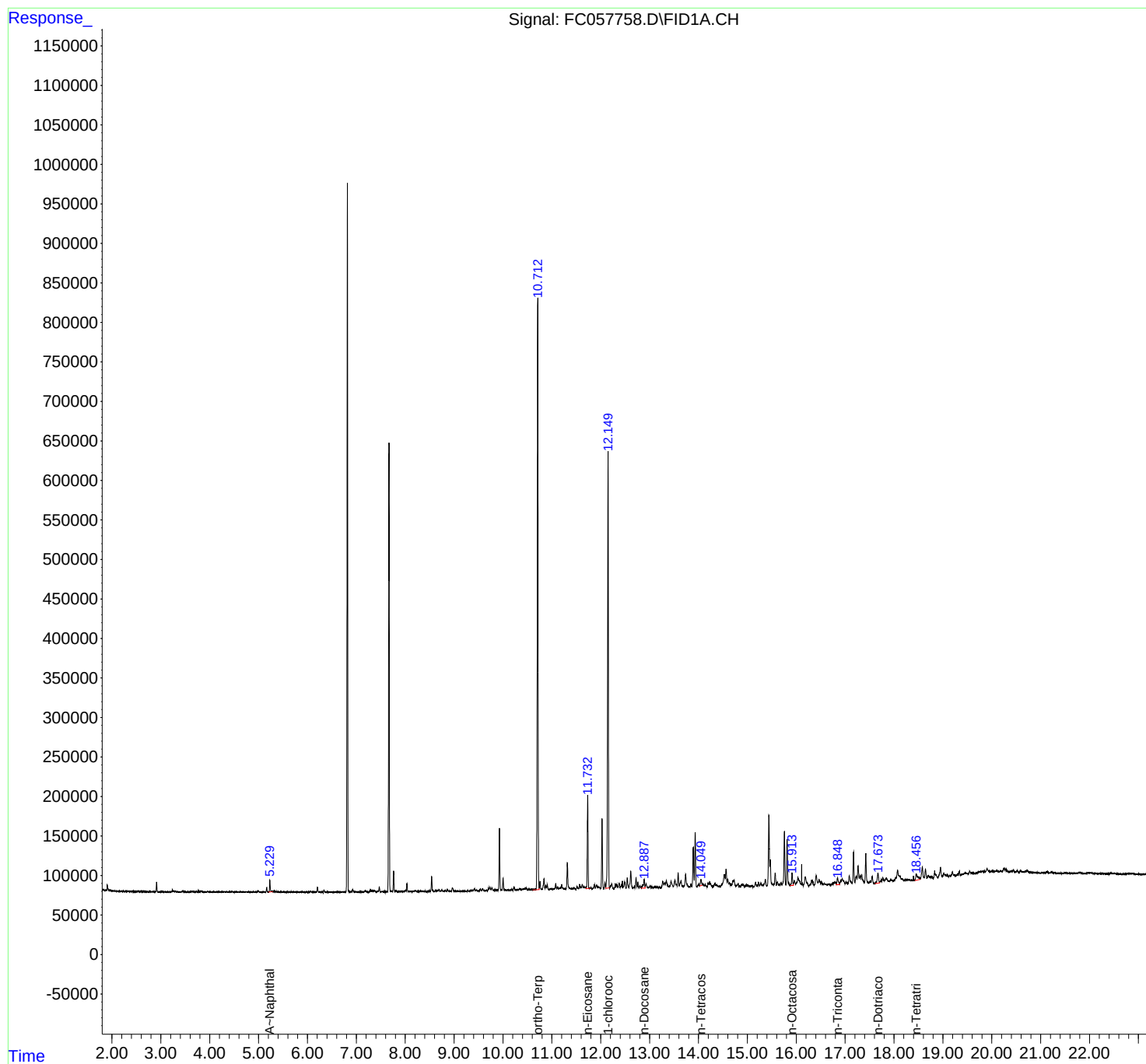
(m)=manual int.

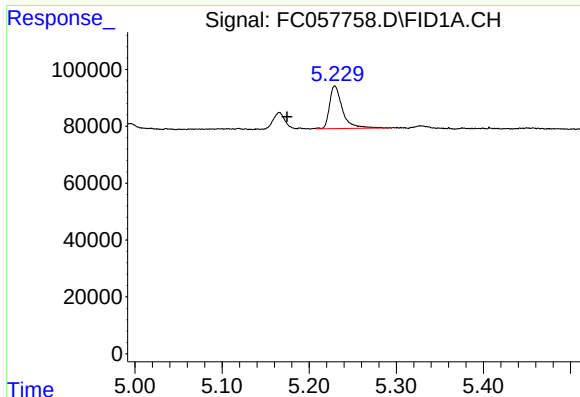
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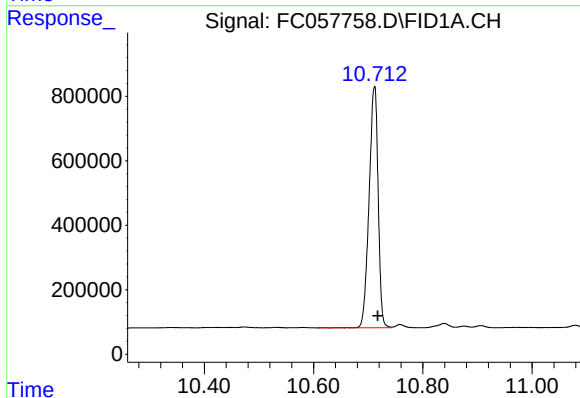




#3 A~Naphthalene (C11.7)

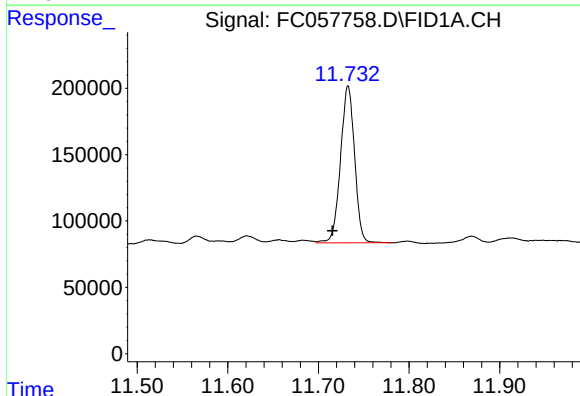
R.T.: 5.230 min
Delta R.T.: 0.055 min
Response: 154442
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :



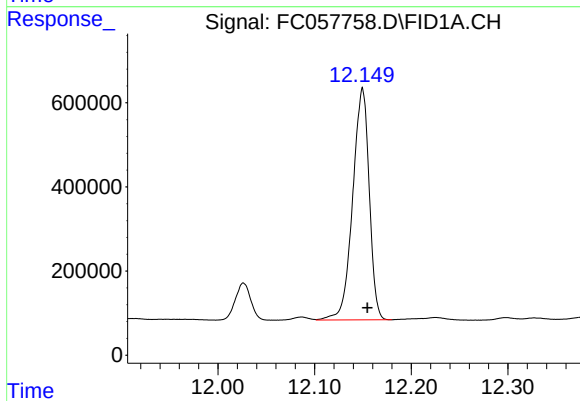
#9 ortho-Terphenyl (SURR)

R.T.: 10.711 min
Delta R.T.: -0.006 min
Response: 8615515
Conc: 44.56 ug/ml



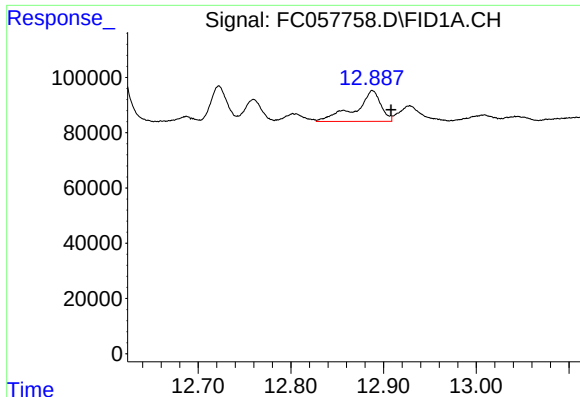
#10 n-Eicosane (C20)

R.T.: 11.733 min
Delta R.T.: 0.017 min
Response: 1275833
Conc: 7.45 ug/ml



#12 1-chlorooctadecane (SURR)

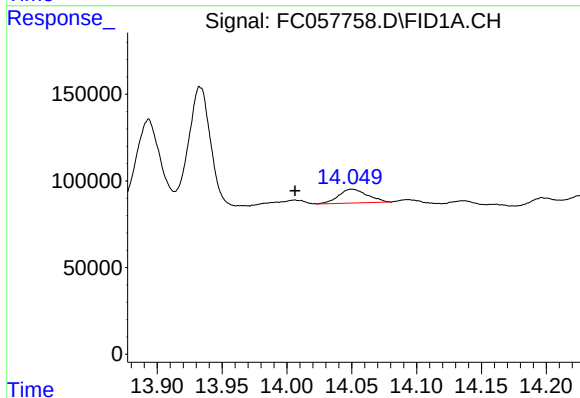
R.T.: 12.149 min
Delta R.T.: -0.006 min
Response: 6562202
Conc: 44.52 ug/ml



#13 n-Docosane (C22)

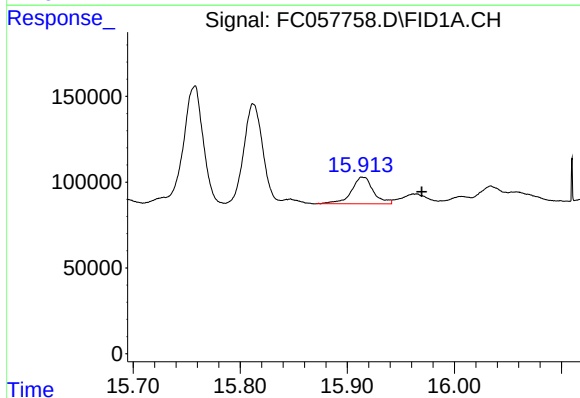
R.T.: 12.888 min
Delta R.T.: -0.020 min
Response: 213931
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :



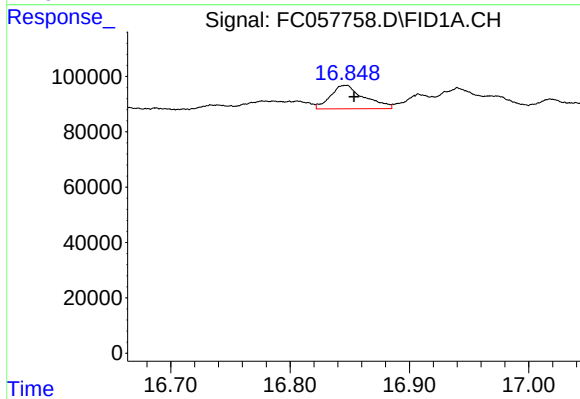
#14 n-Tetracosane (C24)

R.T.: 14.050 min
Delta R.T.: 0.044 min
Response: 122974
Conc: 0.71 ug/ml



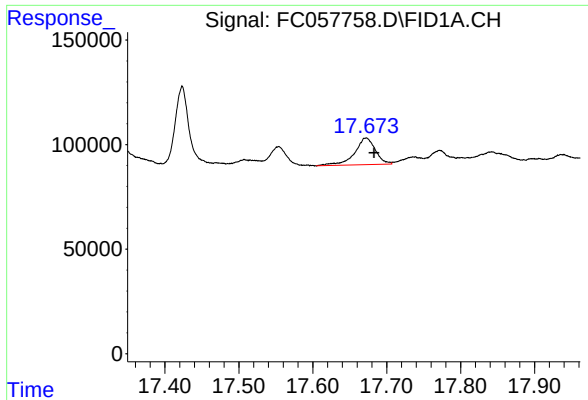
#16 n-Octacosane (C28)

R.T.: 15.915 min
Delta R.T.: -0.055 min
Response: 221139
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

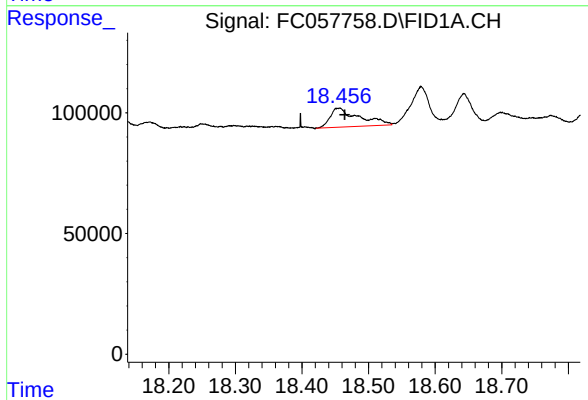
R.T.: 16.846 min
Delta R.T.: -0.008 min
Response: 166478
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.672 min
Delta R.T.: -0.011 min
Response: 250996
Conc: 1.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.455 min
Delta R.T.: -0.009 min
Response: 233827
Conc: 1.88 ug/ml