

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030322AL\
 Data File : FC058559.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2022 16:07
 Operator : UA/NP
 Sample : N1717-01D
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 04 01:24:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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)	11.394	4046781	27.784 ug/ml
Spiked Amount 50.000		Recovery =	55.57%
12) S 1-chlorooctadecane (S...	12.828	3150898	27.798 ug/ml
Spiked Amount 50.000		Recovery =	55.60%
Target Compounds			
10) T n-Eicosane (C20)	12.431	266723	2.028 ug/ml
11) T n-Heneicosane (C21)	13.017	108956	0.824 ug/ml
13) T n-Docosane (C22)	13.577	177639	1.363 ug/ml
14) T n-Tetracosane (C24)	14.672	94066	0.728 ug/ml
15) T n-Hexacosane (C26)	15.689	267482	2.162 ug/ml
16) T n-Octacosane (C28)	16.636	561535	4.717 ug/ml
17) T n-Tricontane (C30)	17.505	639581	5.682 ug/ml
18) T n-Dotriacontane (C32)	18.345	625366	5.816 ug/ml
19) T n-Tetratriacontane (C34)	19.128	254432	2.626 ug/ml
20) T n-Hexatriacontane (C36)	19.871	230643	2.557 ug/ml

(f)=RT Delta > 1/2 Window

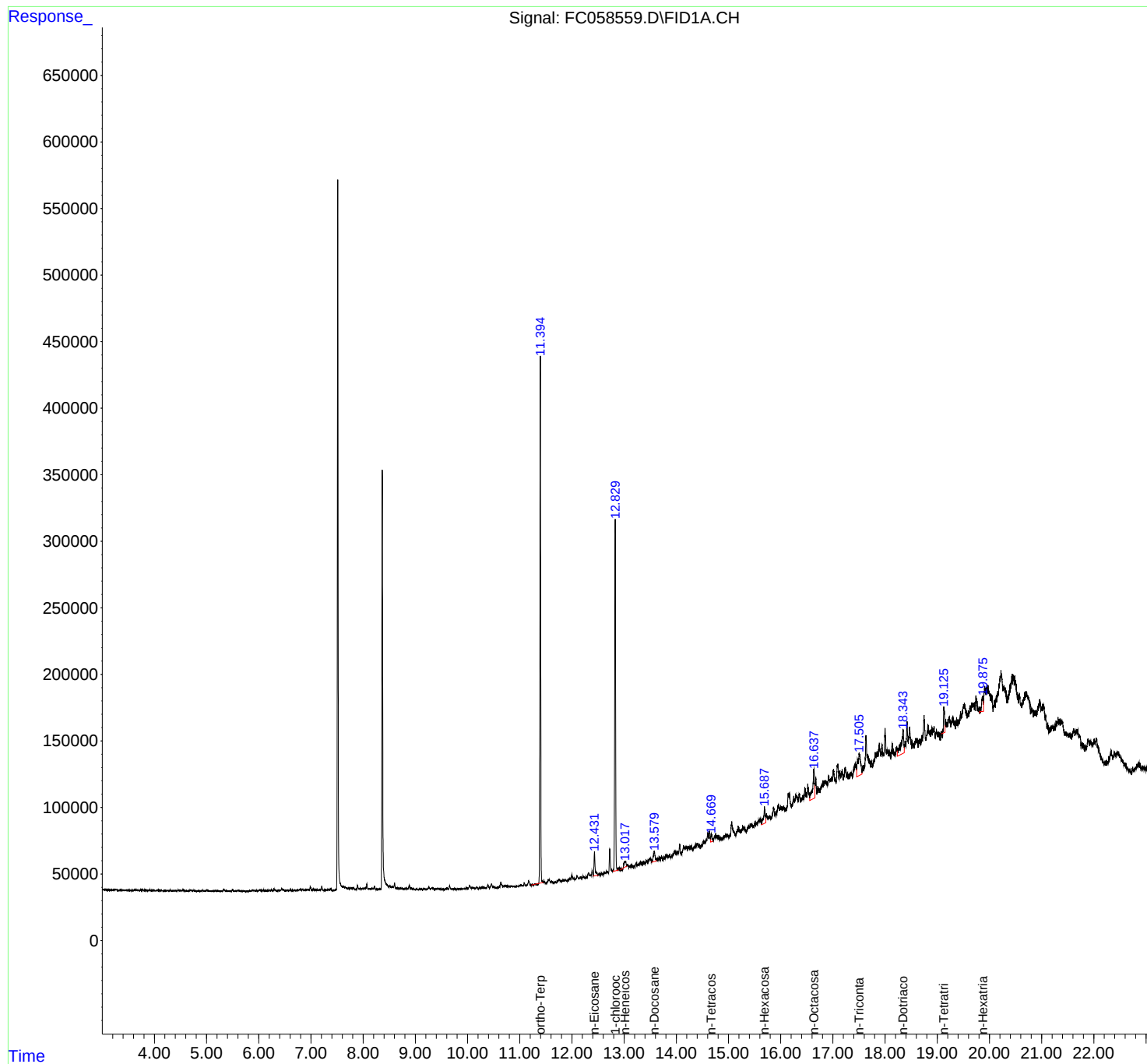
(m)=manual int.

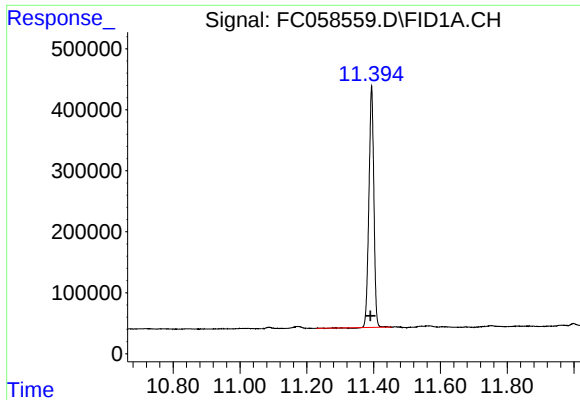
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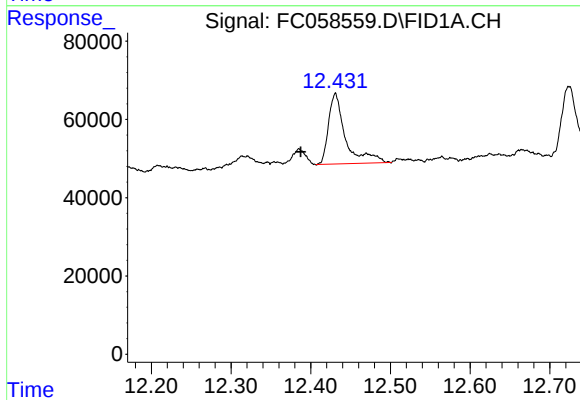




#9 ortho-Terphenyl (SURR)

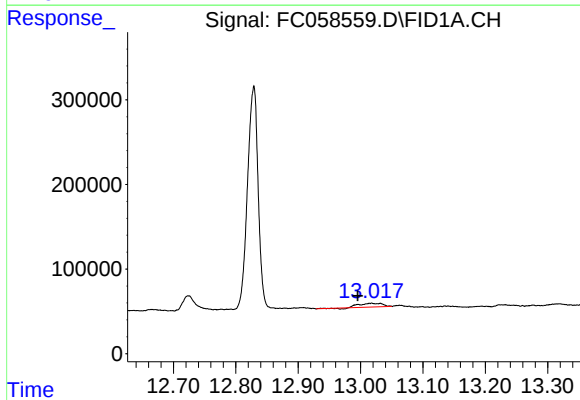
R.T.: 11.394 min
Delta R.T.: 0.003 min
Response: 4046781
Conc: 27.78 ug/ml

Instrument :
FID_C
ClientSampleId :



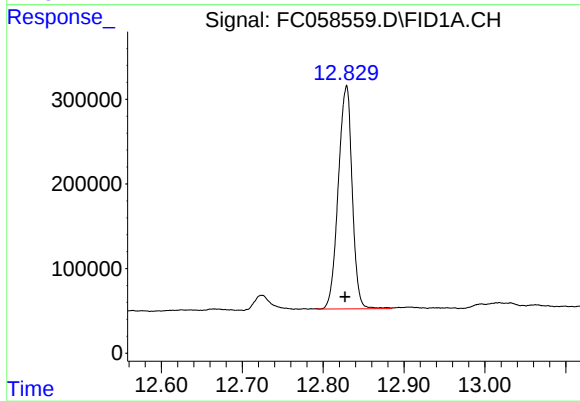
#10 n-Eicosane (C20)

R.T.: 12.431 min
Delta R.T.: 0.043 min
Response: 266723
Conc: 2.03 ug/ml



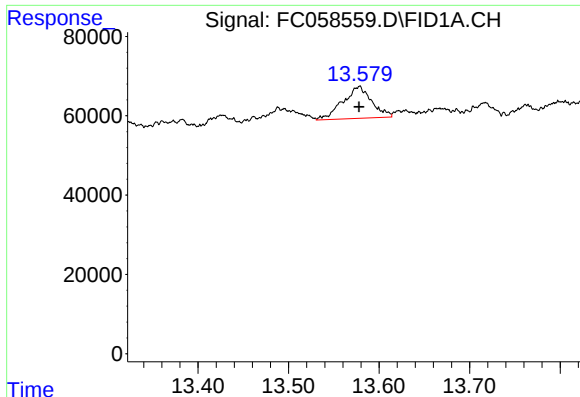
#11 n-Heneicosane (C21)

R.T.: 13.017 min
Delta R.T.: 0.022 min
Response: 108956
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

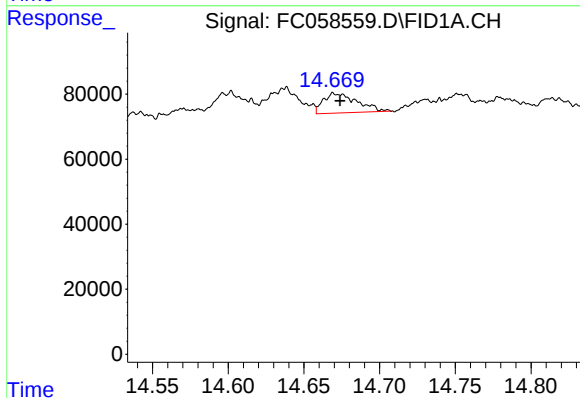
R.T.: 12.828 min
Delta R.T.: 0.001 min
Response: 3150898
Conc: 27.80 ug/ml



#13 n-Docosane (C22)

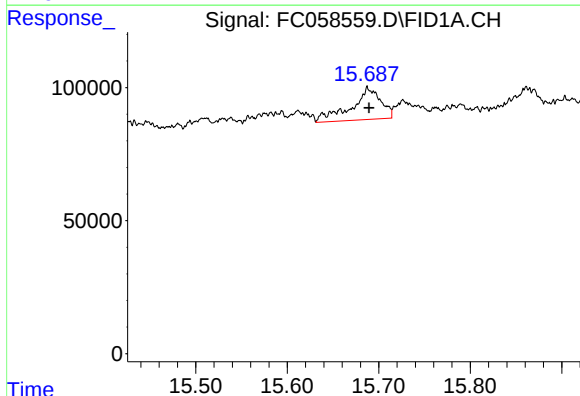
R.T.: 13.577 min
Delta R.T.: 0.000 min
Response: 177639
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :



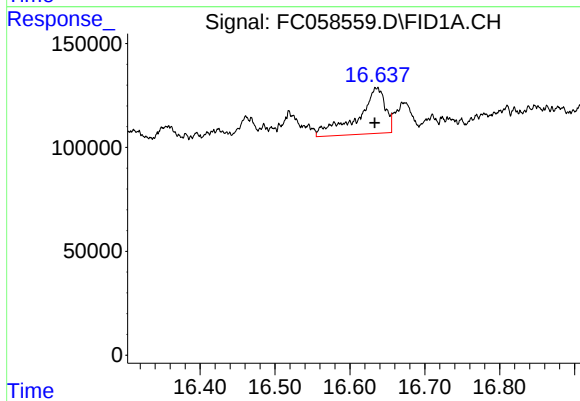
#14 n-Tetracosane (C24)

R.T.: 14.672 min
Delta R.T.: -0.002 min
Response: 94066
Conc: 0.73 ug/ml



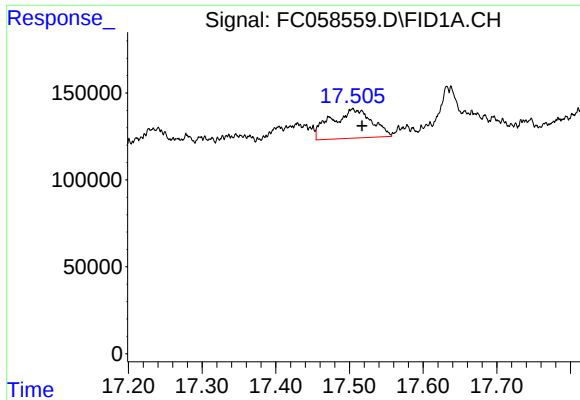
#15 n-Hexacosane (C26)

R.T.: 15.689 min
Delta R.T.: 0.000 min
Response: 267482
Conc: 2.16 ug/ml



#16 n-Octacosane (C28)

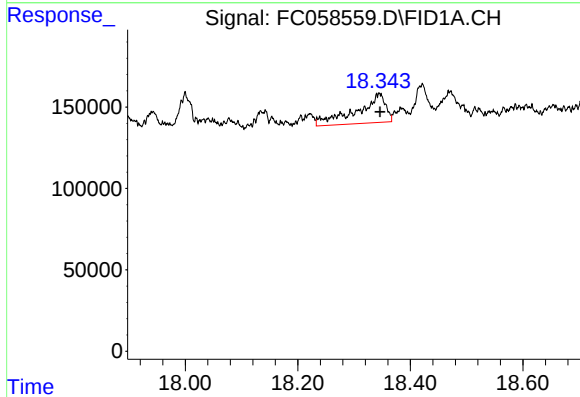
R.T.: 16.636 min
Delta R.T.: 0.003 min
Response: 561535
Conc: 4.72 ug/ml



#17 n-Tricontane (C30)

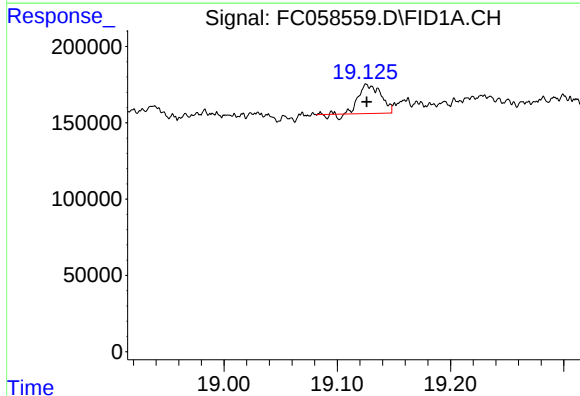
R.T.: 17.505 min
Delta R.T.: -0.012 min
Response: 639581
Conc: 5.68 ug/ml

Instrument :
FID_C
ClientSampleId :



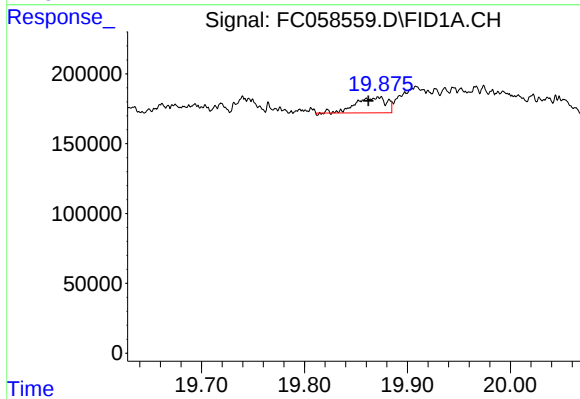
#18 n-Dotriacontane (C32)

R.T.: 18.345 min
Delta R.T.: -0.001 min
Response: 625366
Conc: 5.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.128 min
Delta R.T.: 0.002 min
Response: 254432
Conc: 2.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.871 min
Delta R.T.: 0.009 min
Response: 230643
Conc: 2.56 ug/ml