

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
 Data File : FC055844.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2021 19:01
 Operator : AJ\MA
 Sample : M3925-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 01:09:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 2021
 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)	11.661	3169850	25.102 ug/ml
Spiked Amount 50.000		Recovery =	50.20%
12) S 1-chlorooctadecane (S...	13.094	2563094	25.940 ug/ml
Spiked Amount 50.000		Recovery =	51.88%
Target Compounds			
15) T n-Hexacosane (C26)	15.967	153220	1.345 ug/ml
16) T n-Octacosane (C28)	16.924	284095	2.612 ug/ml
17) T n-Tricontane (C30)	17.824	902795	8.924 ug/ml
18) T n-Dotriacontane (C32)	18.636	685405	7.501 ug/ml
20) T n-Hexatriacontane (C36)	20.172	514030	6.044 ug/ml
21) T n-Octatriacontane (C38)	20.925	213395	2.803 ug/ml
22) T n-Tetracontane (C40)	21.830	206356	2.946 ug/ml

(f)=RT Delta > 1/2 Window

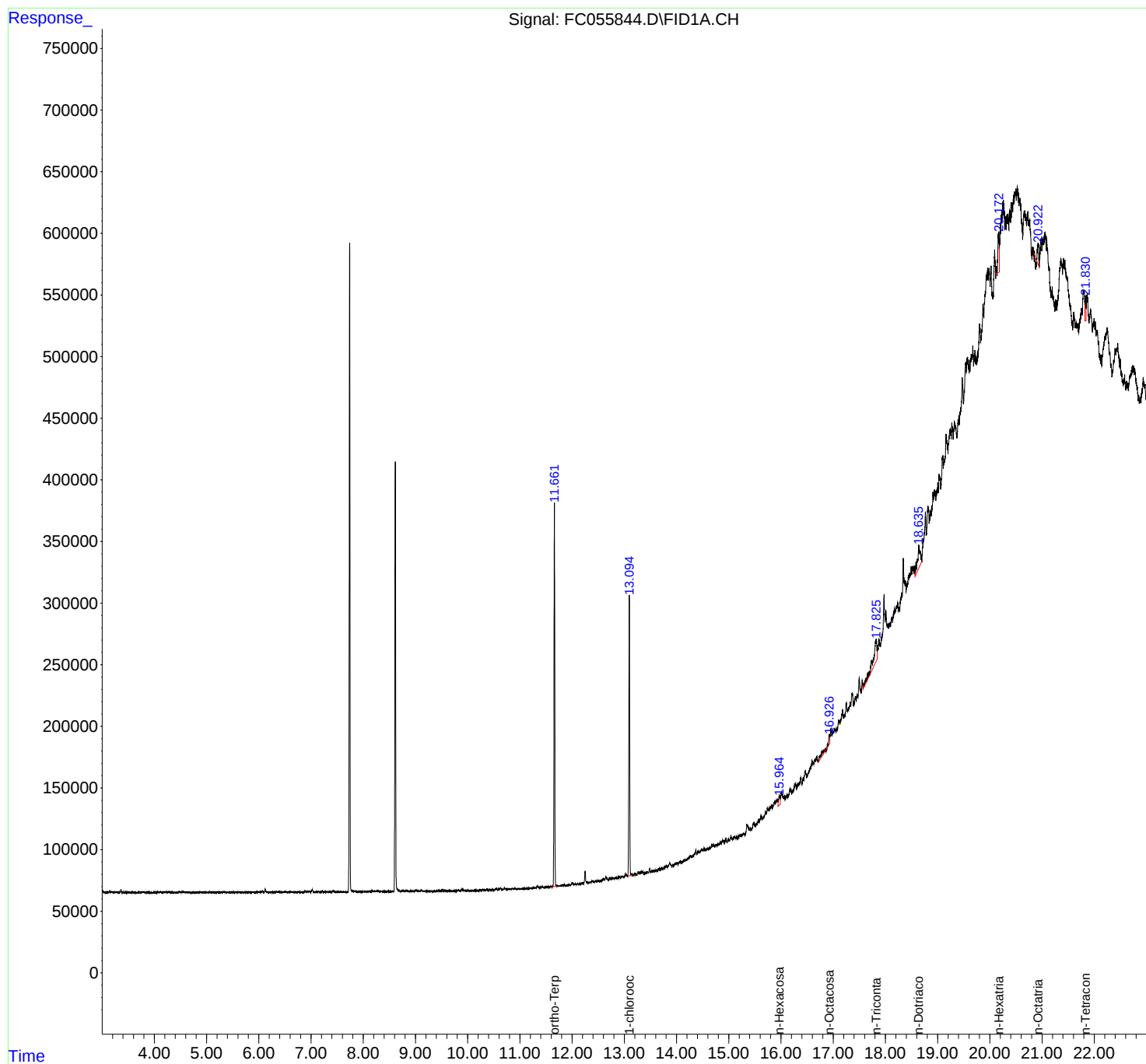
(m)=manual int.

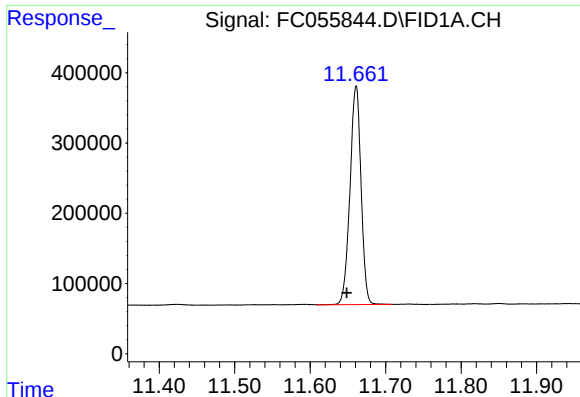
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Data File : FC055844.D
Signal(s) : FID1A.CH
Acq On : 27 Sep 2021 19:01
Operator : AJ\MA
Sample : M3925-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Sep 28 01:09:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

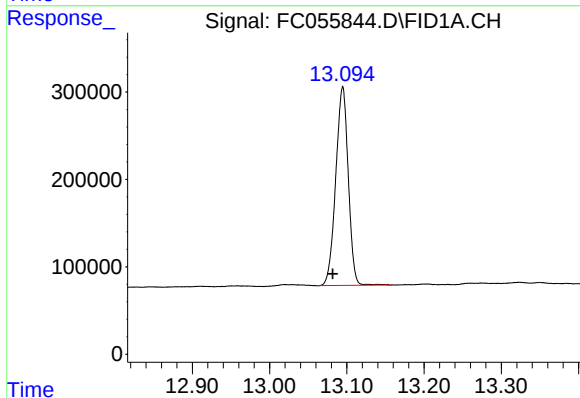




#9 ortho-Terphenyl (SURR)

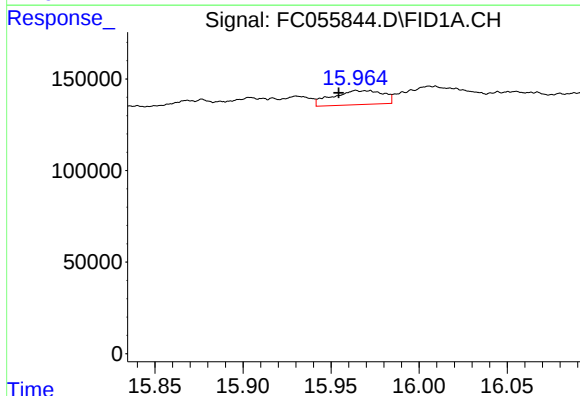
R.T.: 11.661 min
Delta R.T.: 0.012 min
Response: 3169850
Conc: 25.10 ug/ml

Instrument :
FID_C
ClientSampleId :



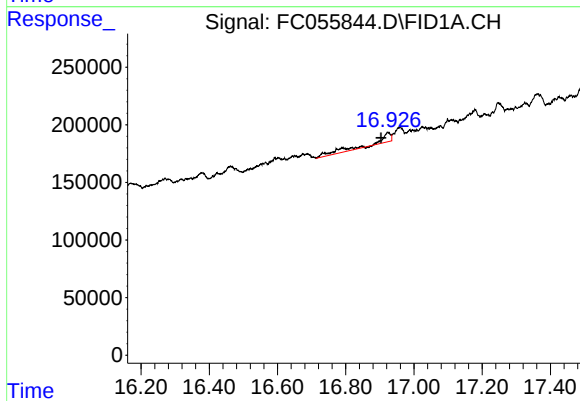
#12 1-chlorooctadecane (SURR)

R.T.: 13.094 min
Delta R.T.: 0.013 min
Response: 2563094
Conc: 25.94 ug/ml



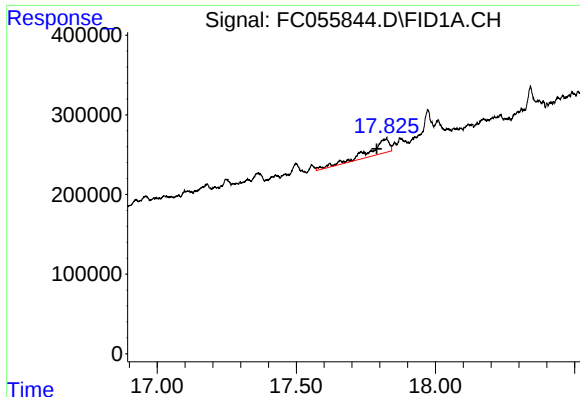
#15 n-Hexacosane (C26)

R.T.: 15.967 min
Delta R.T.: 0.013 min
Response: 153220
Conc: 1.34 ug/ml



#16 n-Octacosane (C28)

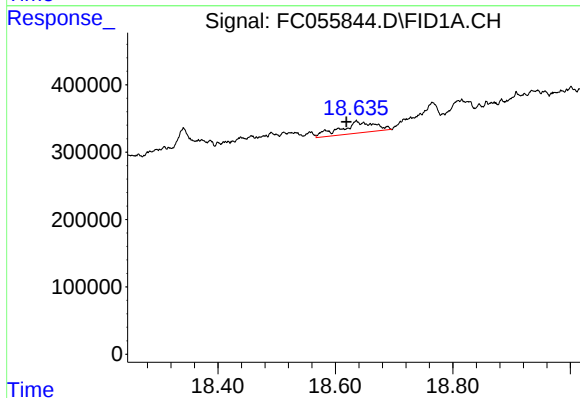
R.T.: 16.924 min
Delta R.T.: 0.021 min
Response: 284095
Conc: 2.61 ug/ml



#17 n-Tricontane (C30)

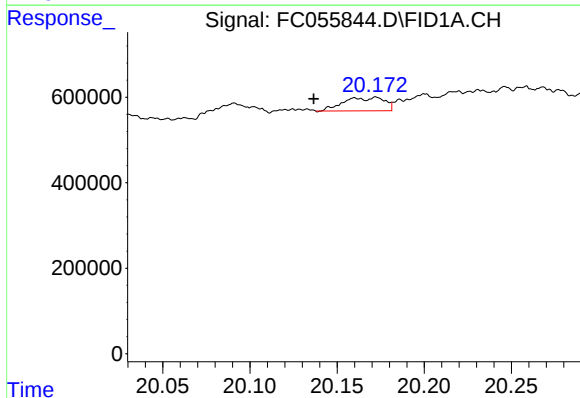
R.T.: 17.824 min
Delta R.T.: 0.035 min
Response: 902795
Conc: 8.92 ug/ml

Instrument :
FID_C
ClientSampleId :



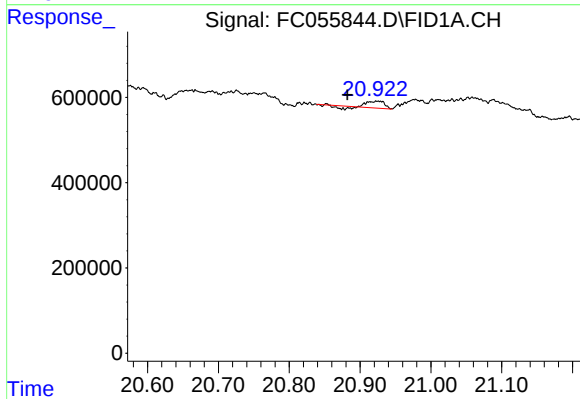
#18 n-Dotriacontane (C32)

R.T.: 18.636 min
Delta R.T.: 0.017 min
Response: 685405
Conc: 7.50 ug/ml



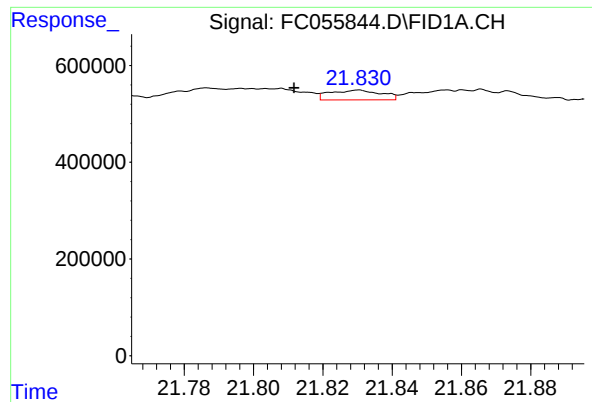
#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: 0.035 min
Response: 514030
Conc: 6.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: 0.043 min
Response: 213395
Conc: 2.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.830 min
Delta R.T.: 0.018 min
Response: 206356
Conc: 2.95 ug/ml

Instrument :
FID_C
ClientSampleId :