

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
 Data File : FC055845.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2021 19:43
 Operator : AJ\MA
 Sample : M3925-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 01:10:09 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)	11.663	3983130	31.542 ug/ml
Spiked Amount 50.000		Recovery =	63.08%
12) S 1-chlorooctadecane (S...	13.096	3100483	31.378 ug/ml
Spiked Amount 50.000		Recovery =	62.76%
Target Compounds			
15) T n-Hexacosane (C26)	15.969	222289	1.951 ug/ml
16) T n-Octacosane (C28)	16.919	220394	2.026 ug/ml
17) T n-Tricontane (C30)	17.768	502887	4.971 ug/ml
18) T n-Dotriacontane (C32)	18.639	406062	4.444 ug/ml
19) T n-Tetratriacontane (C34)	19.332f	30124	0.349 ug/ml
22) T n-Tetracontane (C40)	21.828	1252581	17.882 ug/ml

(f)=RT Delta > 1/2 Window

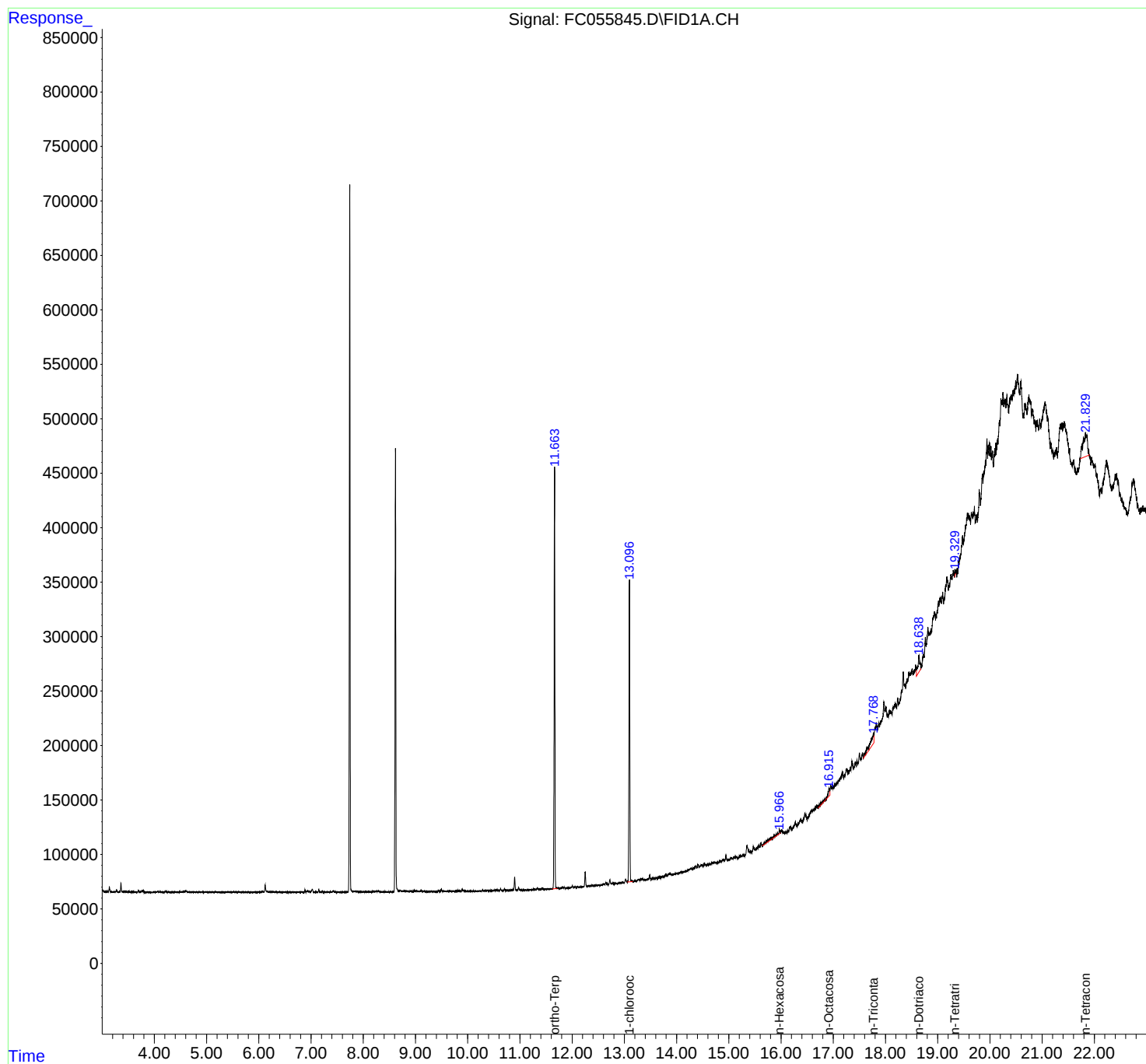
(m)=manual int.

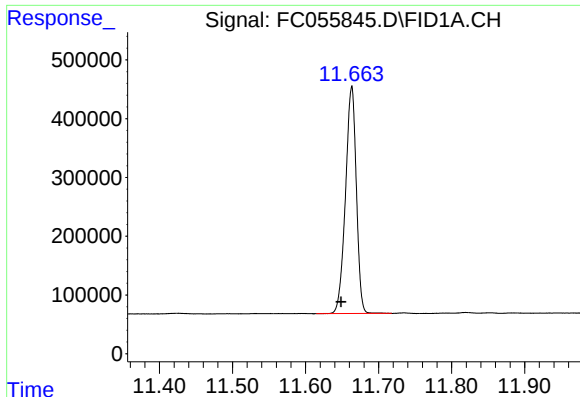
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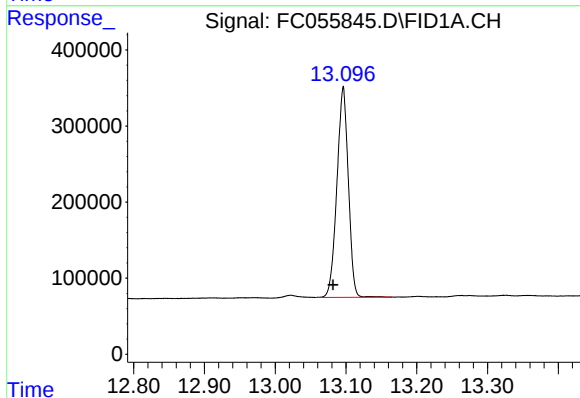




#9 ortho-Terphenyl (SURR)

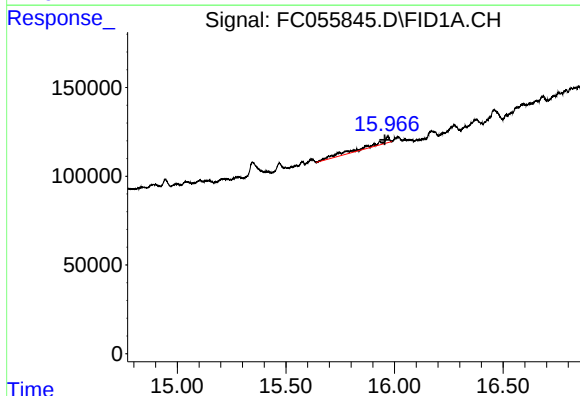
R.T.: 11.663 min
Delta R.T.: 0.015 min
Response: 3983130
Conc: 31.54 ug/ml

Instrument :
FID_C
ClientSampleId :



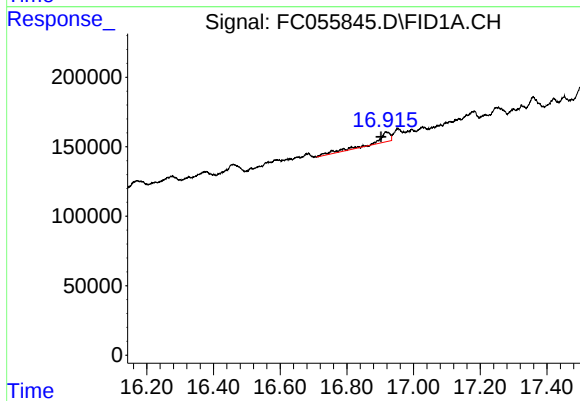
#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: 0.014 min
Response: 3100483
Conc: 31.38 ug/ml



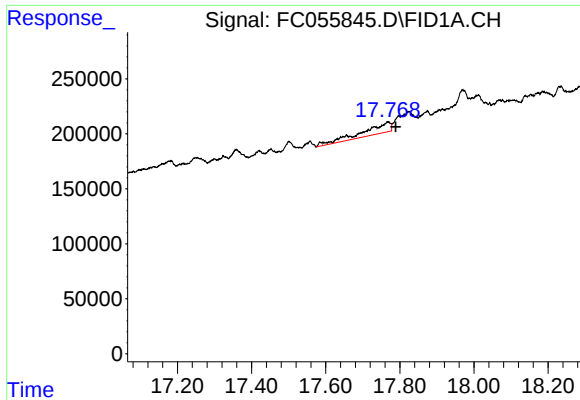
#15 n-Hexacosane (C26)

R.T.: 15.969 min
Delta R.T.: 0.014 min
Response: 222289
Conc: 1.95 ug/ml



#16 n-Octacosane (C28)

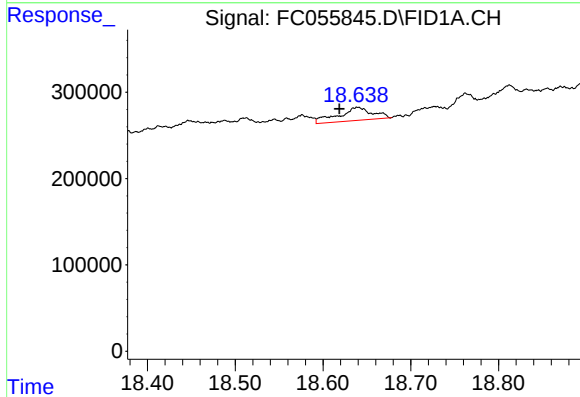
R.T.: 16.919 min
Delta R.T.: 0.015 min
Response: 220394
Conc: 2.03 ug/ml



#17 n-Tricontane (C30)

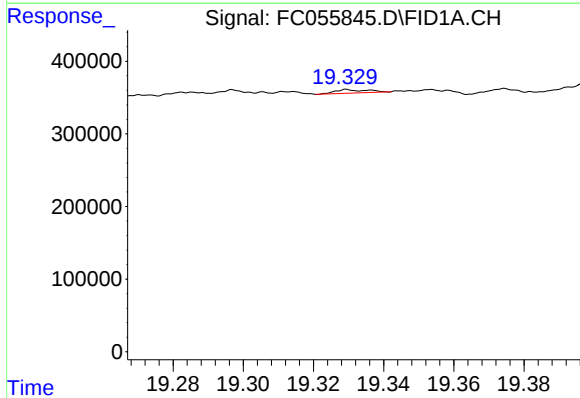
R.T.: 17.768 min
Delta R.T.: -0.020 min
Response: 502887
Conc: 4.97 ug/ml

Instrument :
FID_C
ClientSampleId :



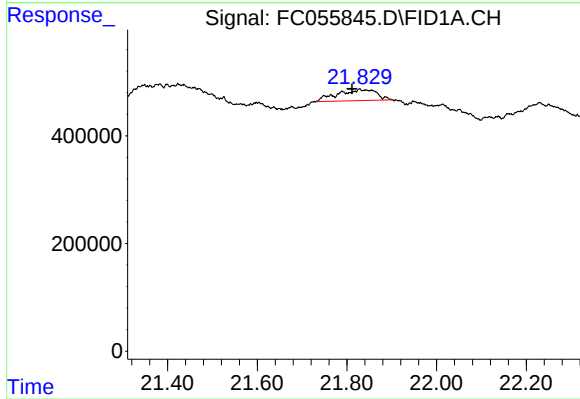
#18 n-Dotriacontane (C32)

R.T.: 18.639 min
Delta R.T.: 0.020 min
Response: 406062
Conc: 4.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.332 min
Delta R.T.: -0.069 min
Response: 30124
Conc: 0.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.828 min
Delta R.T.: 0.017 min
Response: 1252581
Conc: 17.88 ug/ml