

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054400.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 22:08
 Operator : DD\AJ
 Sample : M2816-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 02:19:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.343	3877009	25.530 ug/ml
Spiked Amount 50.000		Recovery =	51.06%
12) S 1-chlorooctadecane (S...	12.786	2988192	25.367 ug/ml
Spiked Amount 50.000		Recovery =	50.73%
Target Compounds			
10) T n-Eicosane (C20)	12.392	176008	1.268 ug/ml
17) T n-Tricontane (C30)	17.492	142563	1.109 ug/ml
18) T n-Dotriacontane (C32)	18.322	97190	0.790 ug/ml
19) T n-Tetratriacontane (C34)	19.112	175515	1.500 ug/ml
21) T n-Octatriacontane (C38)	20.550	813152	7.955 ug/ml
22) T n-Tetracontane (C40)	21.382	299820	2.802 ug/ml

(f)=RT Delta > 1/2 Window

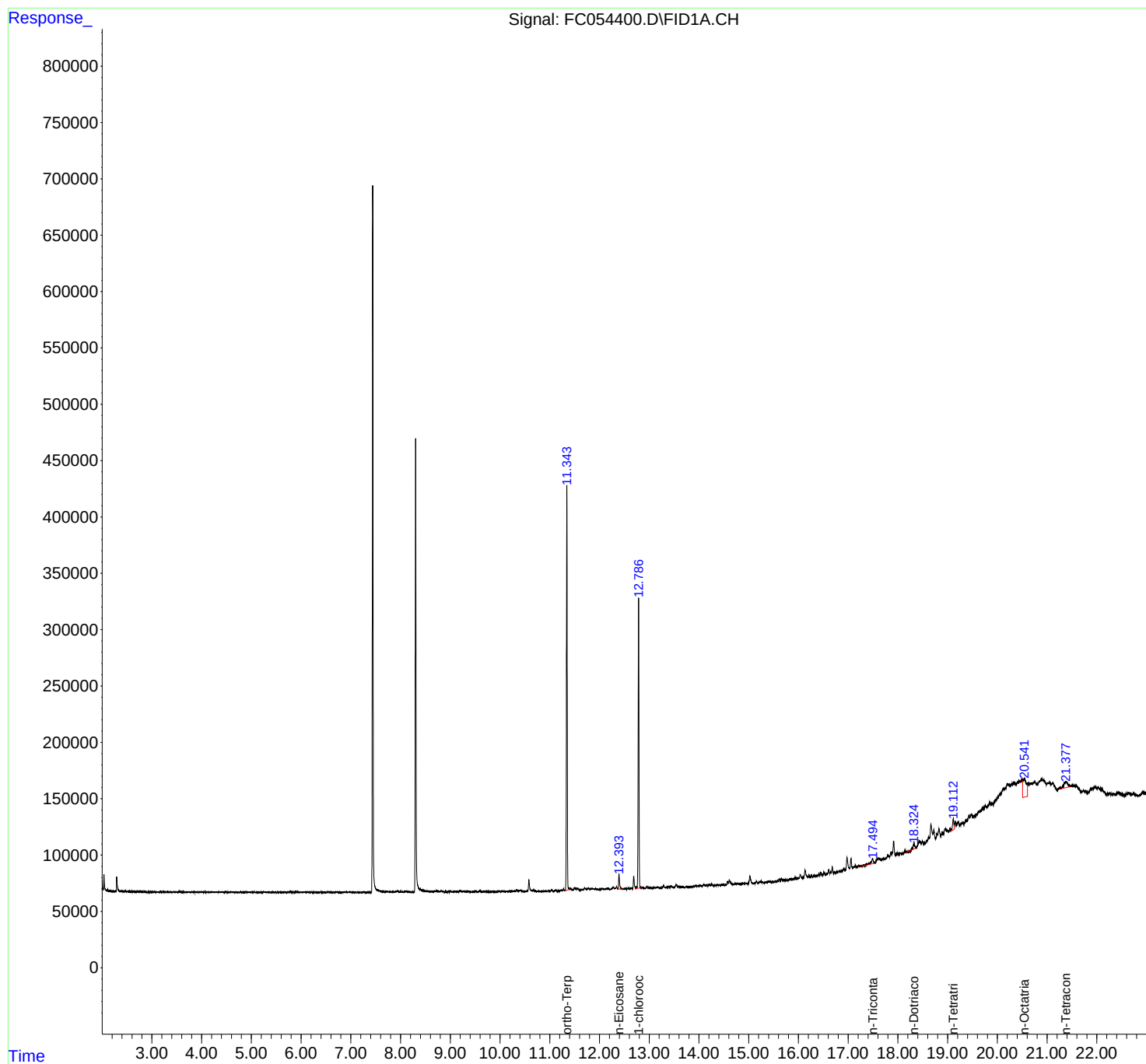
(m)=manual int.

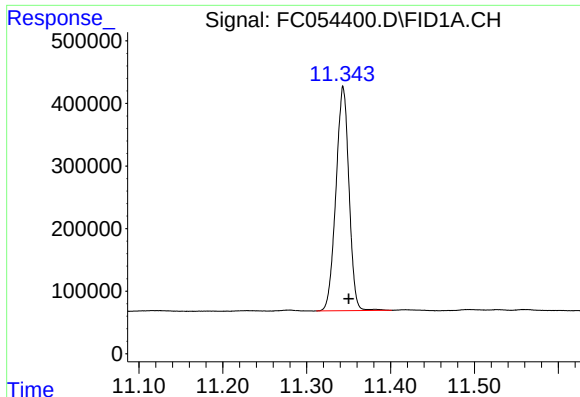
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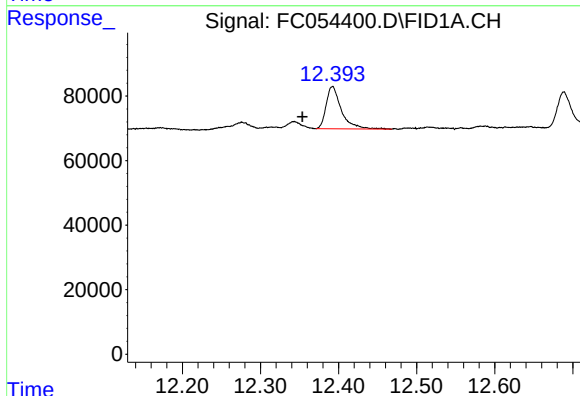




#9 ortho-Terphenyl (SURR)

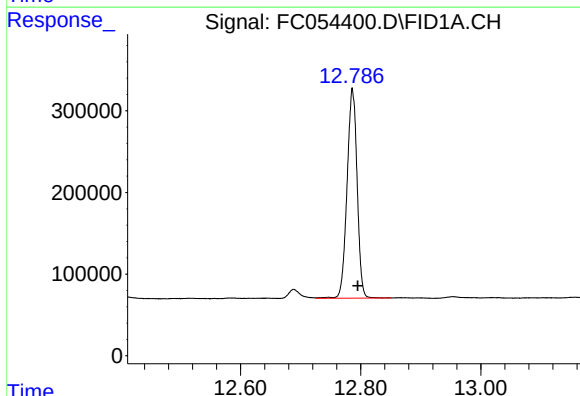
R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 3877009
Conc: 25.53 ug/ml

Instrument :
FID_C
ClientSampleId :



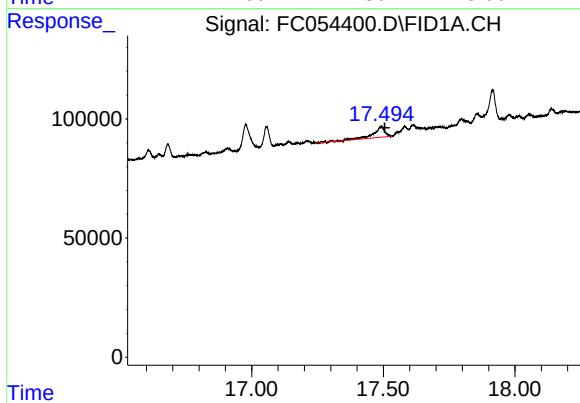
#10 n-Eicosane (C20)

R.T.: 12.392 min
Delta R.T.: 0.039 min
Response: 176008
Conc: 1.27 ug/ml



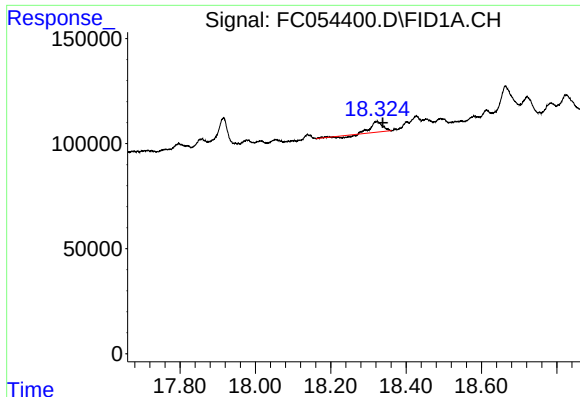
#12 1-chlorooctadecane (SURR)

R.T.: 12.786 min
Delta R.T.: -0.009 min
Response: 2988192
Conc: 25.37 ug/ml



#17 n-Tricontane (C30)

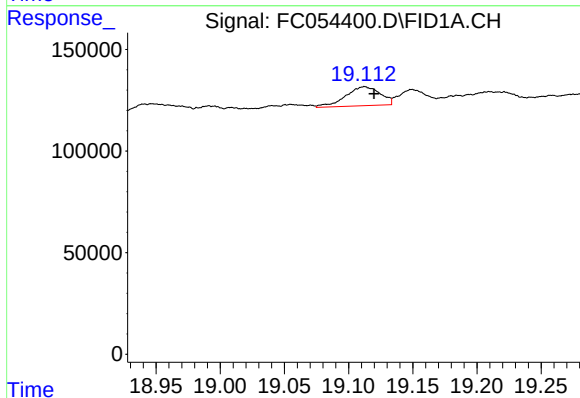
R.T.: 17.492 min
Delta R.T.: -0.014 min
Response: 142563
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

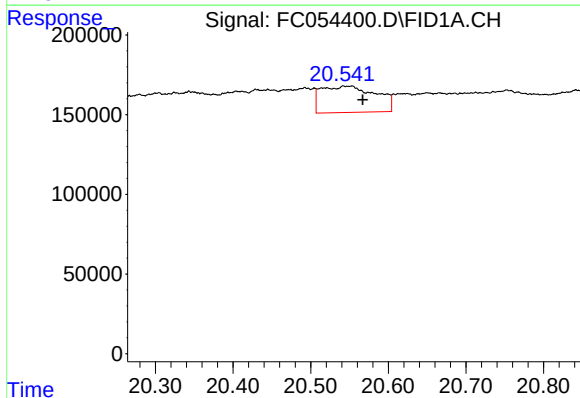
R.T.: 18.322 min
Delta R.T.: -0.016 min
Response: 97190
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



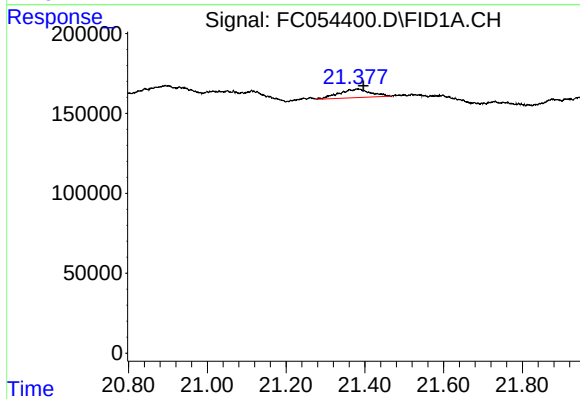
#19 n-Tetratriacontane (C34)

R.T.: 19.112 min
Delta R.T.: -0.007 min
Response: 175515
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.550 min
Delta R.T.: -0.017 min
Response: 813152
Conc: 7.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.382 min
Delta R.T.: -0.014 min
Response: 299820
Conc: 2.80 ug/ml