

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061721AL\
 Data File : FC054293.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2021 18:16
 Operator : DD\AJ
 Sample : M2737-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 01:57:47 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)	11.349	528203	3.478 ug/ml
Spiked Amount 50.000		Recovery =	6.96%
12) S 1-chlorooctadecane (S...	12.780	1828608	15.523 ug/ml
Spiked Amount 50.000		Recovery =	31.05%
Target Compounds			
10) T n-Eicosane (C20)	12.403	100759	0.726 ug/ml
11) T n-Heneicosane (C21)	13.017f	281828	2.017 ug/ml
17) T n-Tricontane (C30)	17.503	97510	0.759 ug/ml
18) T n-Dotriacontane (C32)	18.336	108215	0.880 ug/ml
19) T n-Tetratriacontane (C34)	19.119	341540	2.920 ug/ml
21) T n-Octatriacontane (C38)	20.565	2218064	21.698 ug/ml
22) T n-Tetracontane (C40)	21.401	543265	5.077 ug/ml

(f)=RT Delta > 1/2 Window

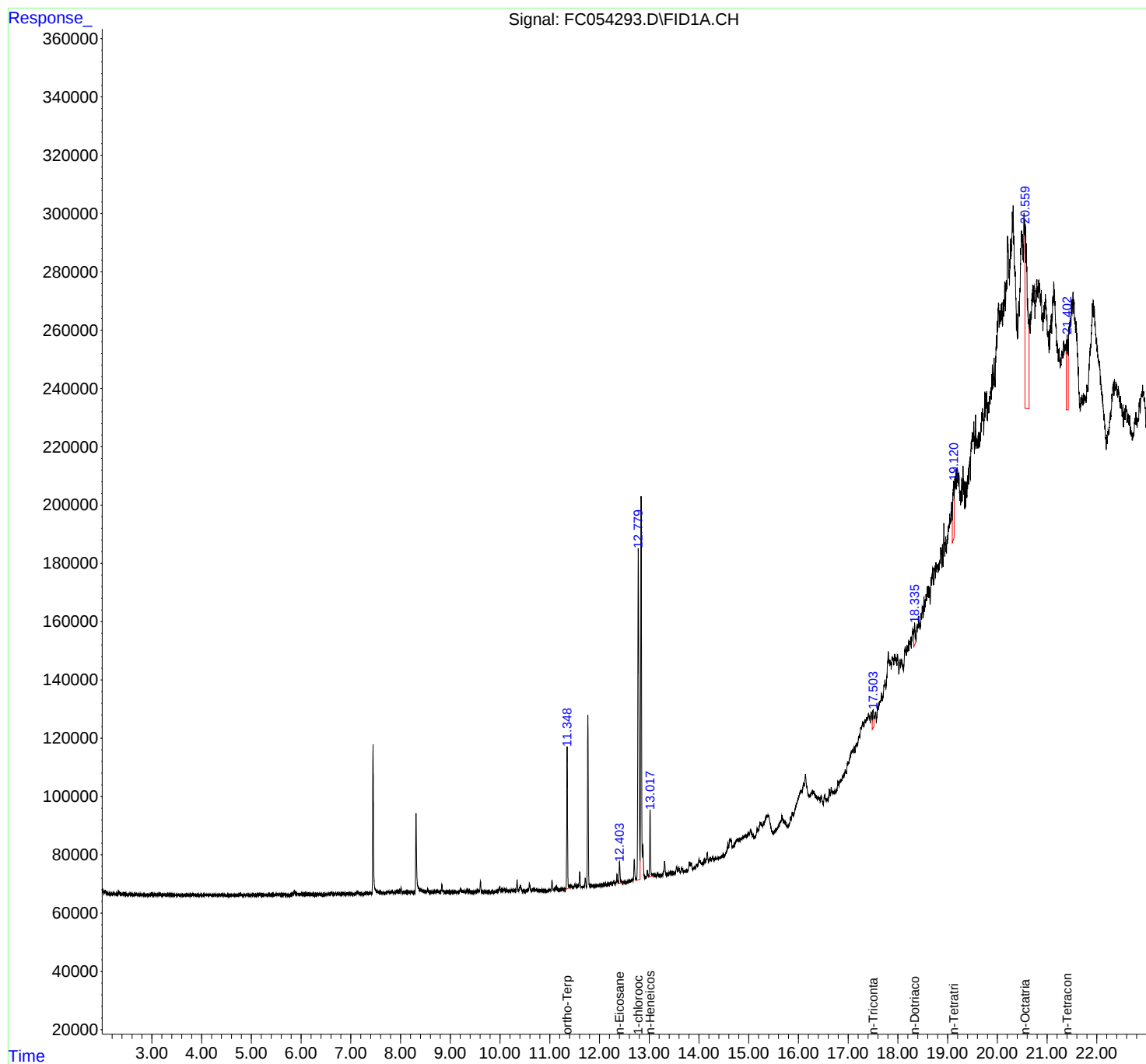
(m)=manual int.

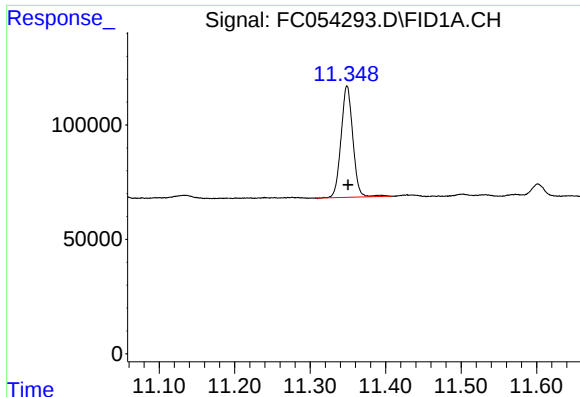
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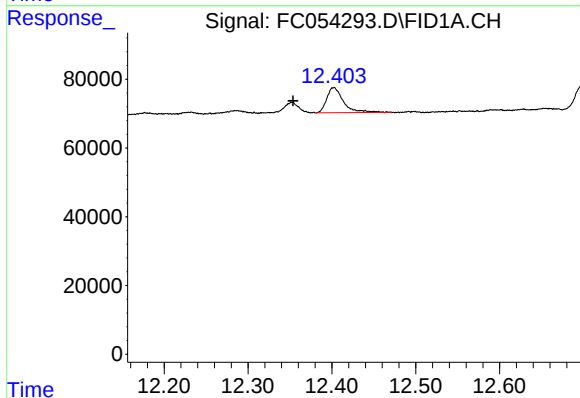




#9 ortho-Terphenyl (SURR)

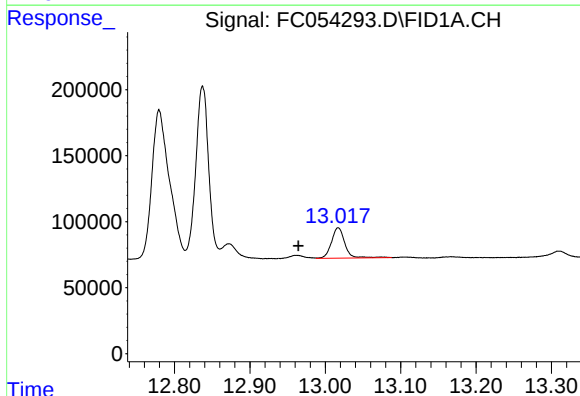
R.T.: 11.349 min
Delta R.T.: -0.001 min
Response: 528203
Conc: 3.48 ug/ml

Instrument :
FID_C
ClientSampleId :



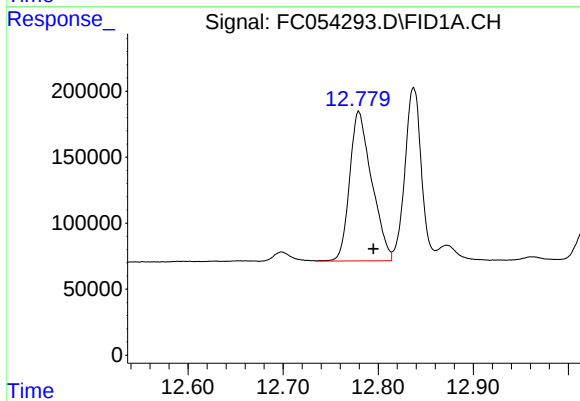
#10 n-Eicosane (C20)

R.T.: 12.403 min
Delta R.T.: 0.049 min
Response: 100759
Conc: 0.73 ug/ml



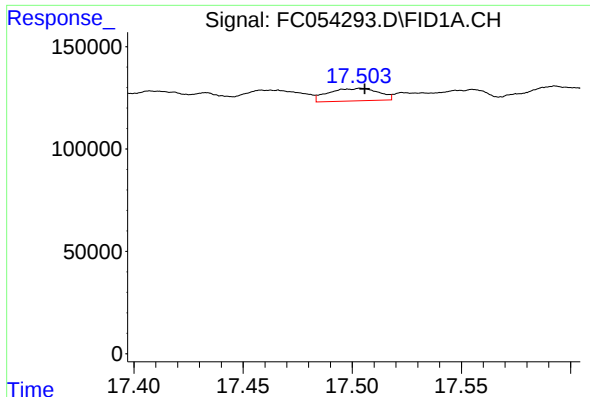
#11 n-Heneicosane (C21)

R.T.: 13.017 min
Delta R.T.: 0.053 min
Response: 281828
Conc: 2.02 ug/ml



#12 1-chlorooctadecane (SURR)

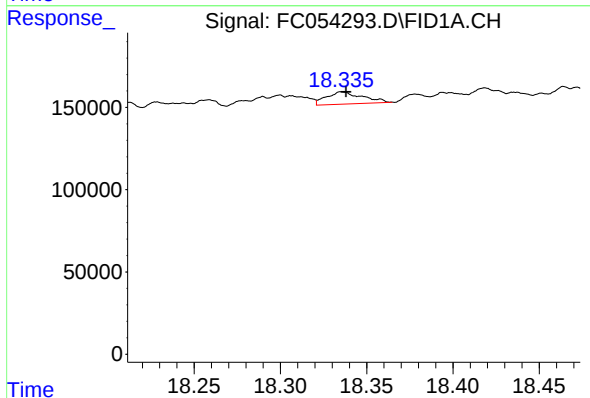
R.T.: 12.780 min
Delta R.T.: -0.015 min
Response: 1828608
Conc: 15.52 ug/ml



#17 n-Tricontane (C30)

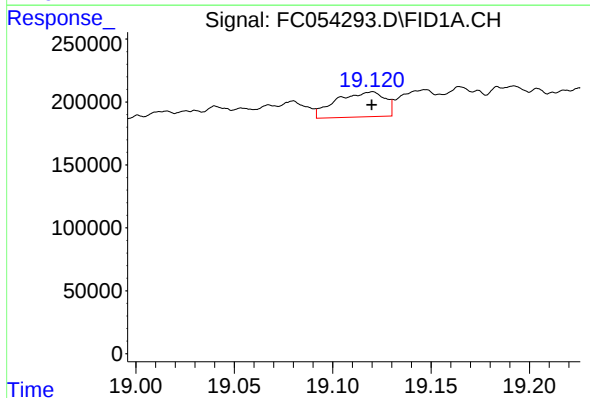
R.T.: 17.503 min
Delta R.T.: -0.002 min
Response: 97510
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :



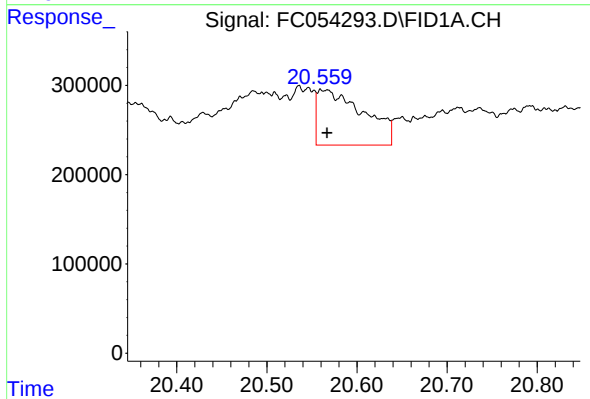
#18 n-Dotriacontane (C32)

R.T.: 18.336 min
Delta R.T.: -0.002 min
Response: 108215
Conc: 0.88 ug/ml



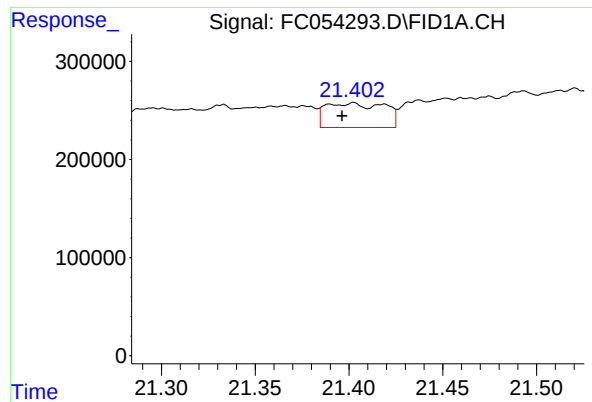
#19 n-Tetratriacontane (C34)

R.T.: 19.119 min
Delta R.T.: 0.000 min
Response: 341540
Conc: 2.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.565 min
Delta R.T.: -0.002 min
Response: 2218064
Conc: 21.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.401 min
Delta R.T.: 0.005 min
Response: 543265
Conc: 5.08 ug/ml

Instrument :
FID_C
ClientSampleId :