

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054007.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2021 23:05
 Operator : DD\AJ
 Sample : M2580-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:20:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.377	4658077	33.362 ug/ml
Spiked Amount 50.000		Recovery =	66.72%
12) S 1-chlorooctadecane (S...	12.823	3708891	33.080 ug/ml
Spiked Amount 50.000		Recovery =	66.16%
Target Compounds			
15) T n-Hexacosane (C26)	15.702	297076	2.241 ug/ml
16) T n-Octacosane (C28)	16.623	1041058	7.885 ug/ml
17) T n-Tricontane (C30)	17.509	2581549	19.688 ug/ml
18) T n-Dotriacontane (C32)	18.385	6094833	47.246 ug/ml
19) T n-Tetratriacontane (C34)	19.173	11355939	93.086 ug/ml
21) T n-Octatriacontane (C38)	20.635f	6763115	67.074 ug/ml
22) T n-Tetracontane (C40)	21.433	5704849	56.528 ug/ml

(f)=RT Delta > 1/2 Window

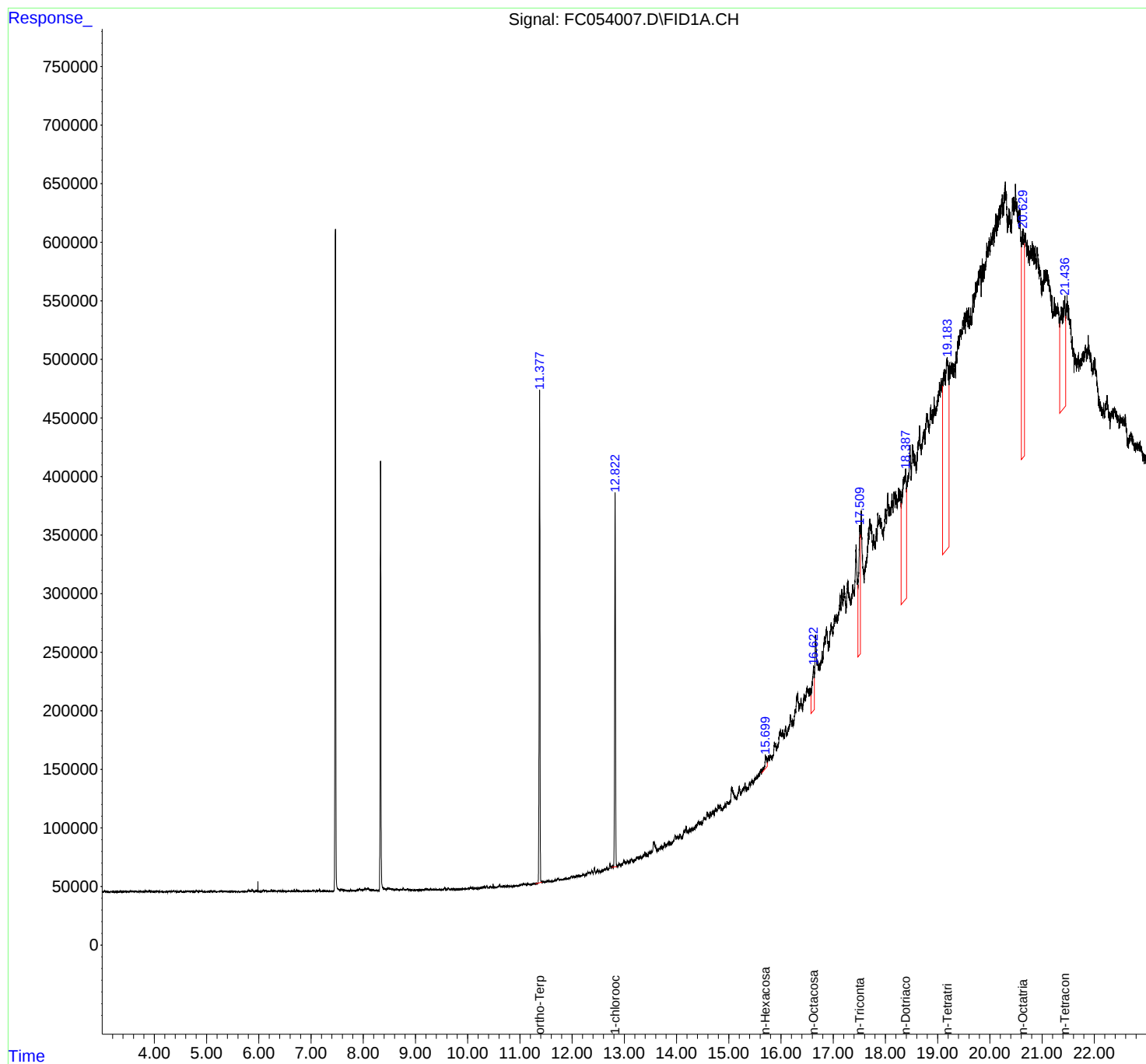
(m)=manual int.

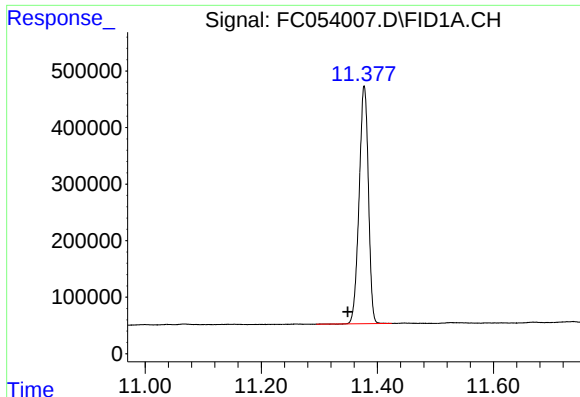
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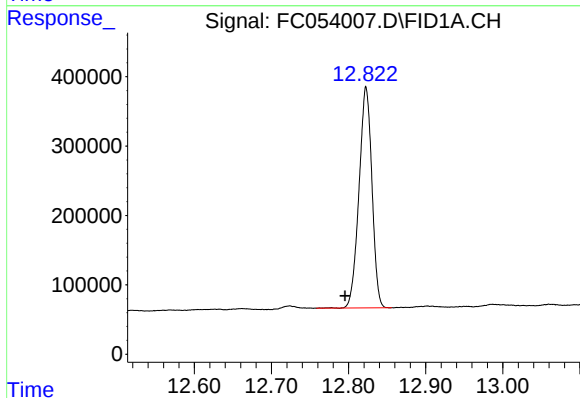




#9 ortho-Terphenyl (SURR)

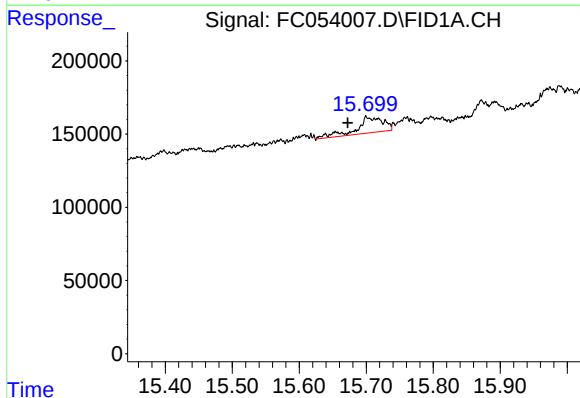
R.T.: 11.377 min
Delta R.T.: 0.028 min
Response: 4658077
Conc: 33.36 ug/ml

Instrument :
FID_C
ClientSampleId :



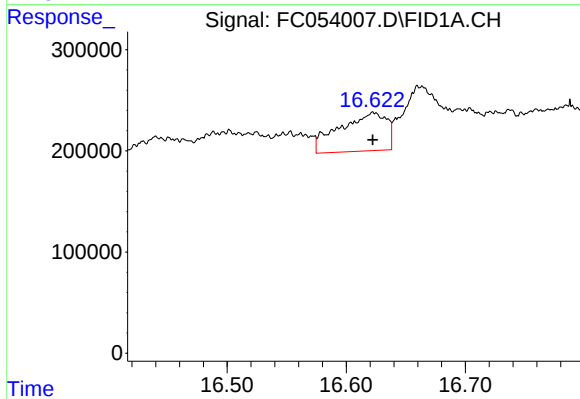
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: 0.027 min
Response: 3708891
Conc: 33.08 ug/ml



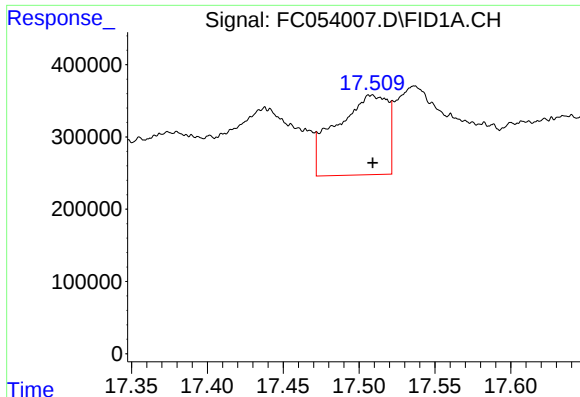
#15 n-Hexacosane (C26)

R.T.: 15.702 min
Delta R.T.: 0.030 min
Response: 297076
Conc: 2.24 ug/ml



#16 n-Octacosane (C28)

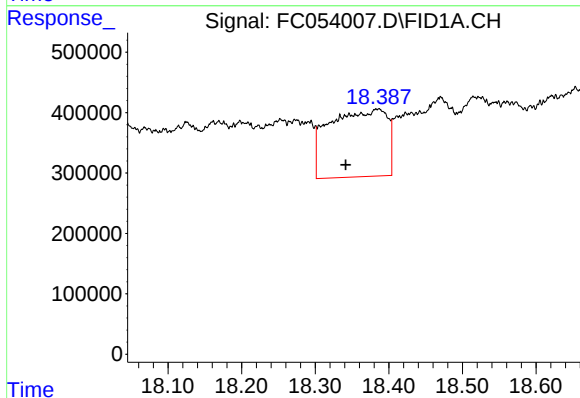
R.T.: 16.623 min
Delta R.T.: 0.000 min
Response: 1041058
Conc: 7.88 ug/ml



#17 n-Tricontane (C30)

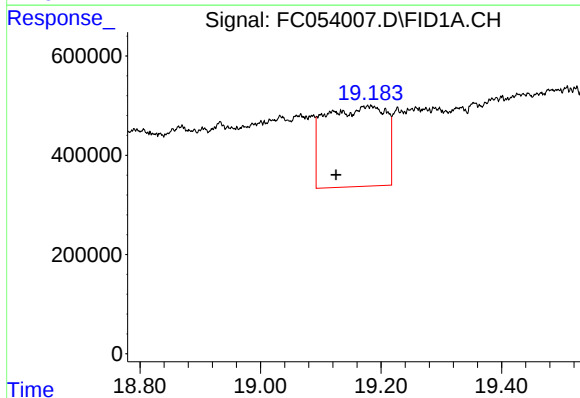
R.T.: 17.509 min
Delta R.T.: 0.000 min
Response: 2581549
Conc: 19.69 ug/ml

Instrument :
FID_C
ClientSampleId :



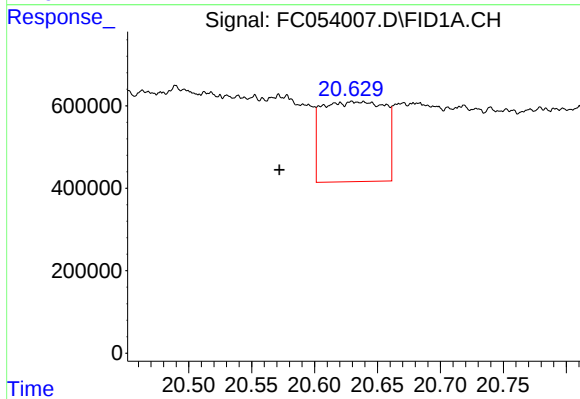
#18 n-Dotriacontane (C32)

R.T.: 18.385 min
Delta R.T.: 0.044 min
Response: 6094833
Conc: 47.25 ug/ml



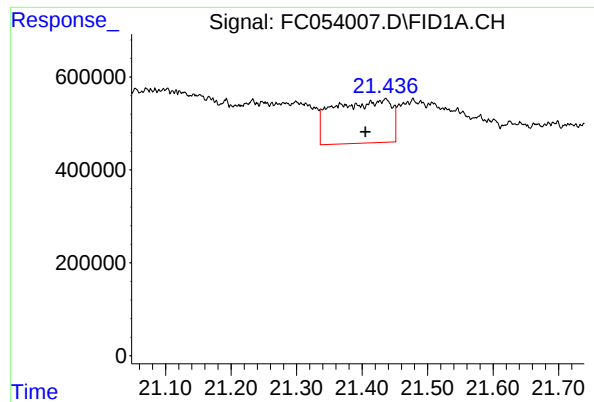
#19 n-Tetratriacontane (C34)

R.T.: 19.173 min
Delta R.T.: 0.047 min
Response: 11355939
Conc: 93.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.635 min
Delta R.T.: 0.063 min
Response: 6763115
Conc: 67.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.433 min
Delta R.T.: 0.028 min
Response: 5704849
Conc: 56.53 ug/ml

Instrument :
FID_C
ClientSampleId :