

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054047.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 10:11
 Operator : DD\AJ
 Sample : M2589-04
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:49:05 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)	11.366	4190726	30.014 ug/ml
Spiked Amount 50.000		Recovery =	60.03%
12) S 1-chlorooctadecane (S...	12.810	3884040	34.642 ug/ml
Spiked Amount 50.000		Recovery =	69.28%
Target Compounds			
10) T n-Eicosane (C20)	12.299f	235298	1.755 ug/ml
11) T n-Heneicosane (C21)	12.980	420299	3.134 ug/ml
13) T n-Docosane (C22)	13.574	705032	5.246 ug/ml
14) T n-Tetracosane (C24)	14.636	4064971	30.275 ug/ml
16) T n-Octacosane (C28)	16.633	1173276	8.886 ug/ml
17) T n-Tricontane (C30)	17.524	185933	1.418 ug/ml
18) T n-Dotriacontane (C32)	18.294	776507	6.019 ug/ml
20) T n-Hexatriacontane (C36)	19.840	269679	2.389 ug/ml

(f)=RT Delta > 1/2 Window

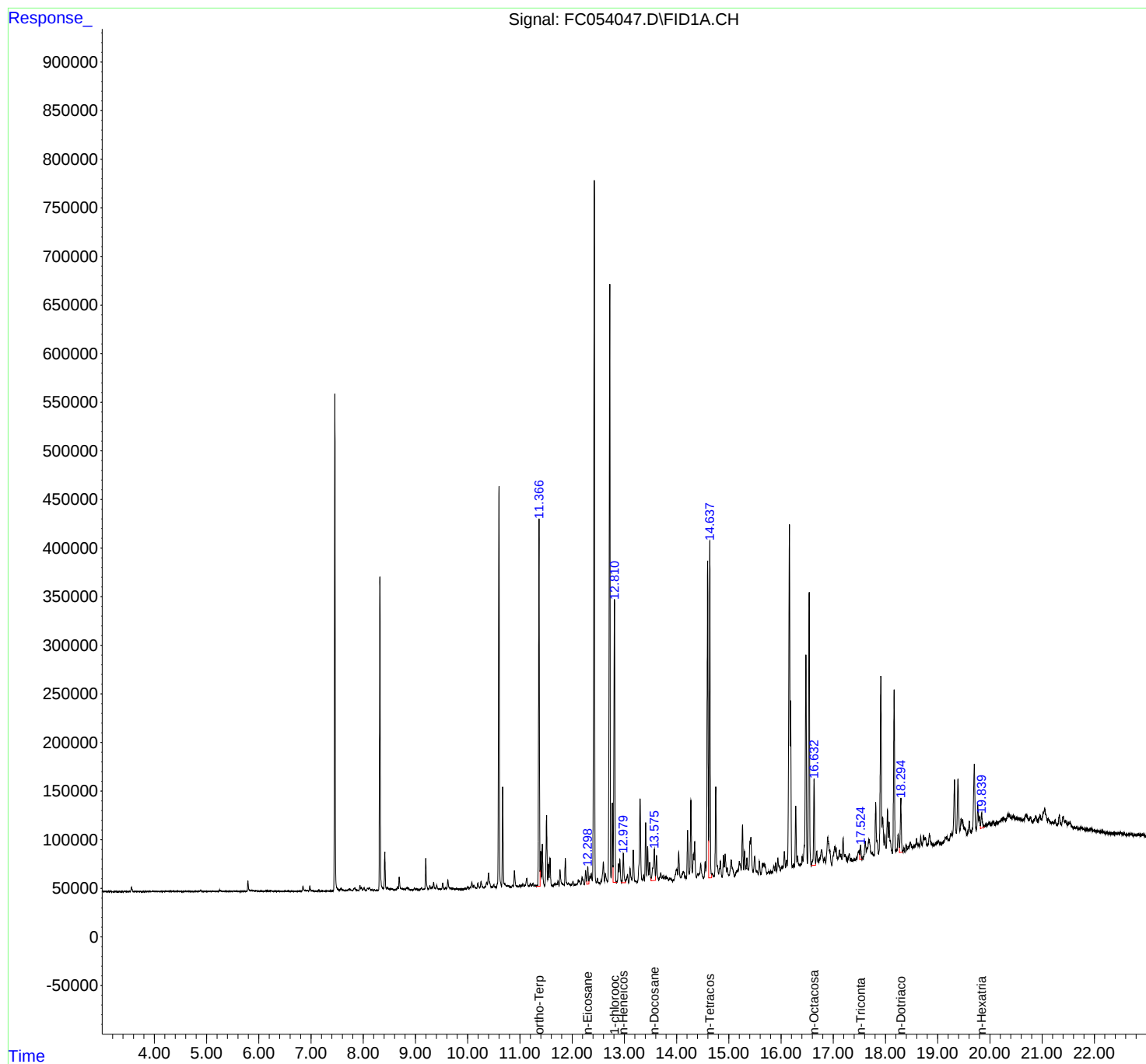
(m)=manual int.

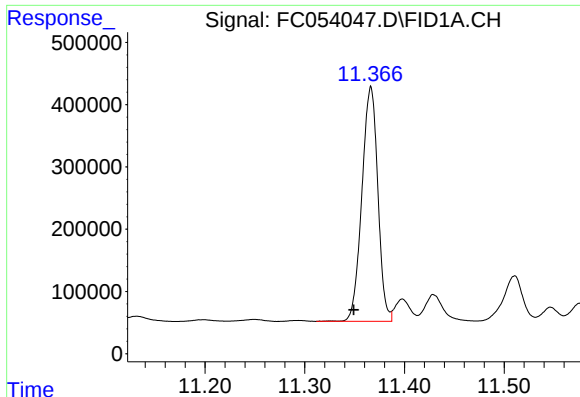
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Signal Info : 20M x 0.18mm x 0.18um

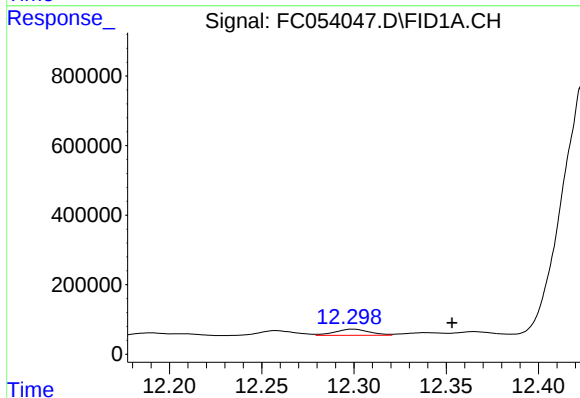




#9 ortho-Terphenyl (SURR)

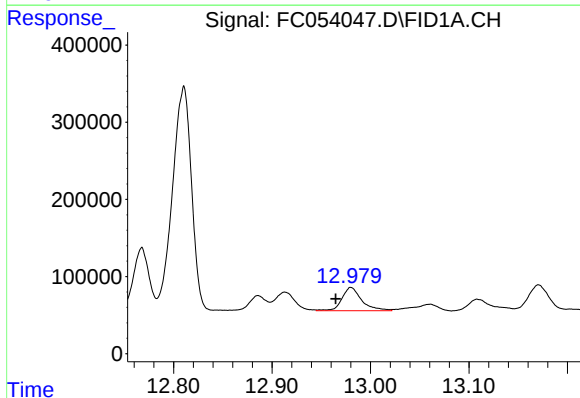
R.T.: 11.366 min
Delta R.T.: 0.017 min
Response: 4190726
Conc: 30.01 ug/ml

Instrument :
FID_C
ClientSampleId :



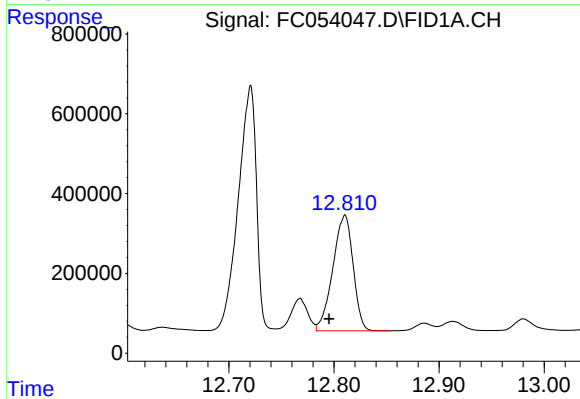
#10 n-Eicosane (C20)

R.T.: 12.299 min
Delta R.T.: -0.054 min
Response: 235298
Conc: 1.76 ug/ml



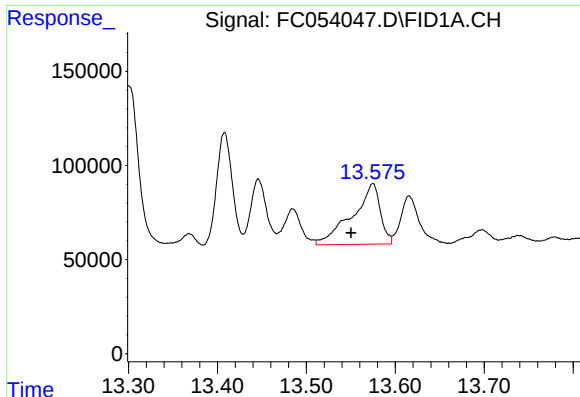
#11 n-Heneicosane (C21)

R.T.: 12.980 min
Delta R.T.: 0.016 min
Response: 420299
Conc: 3.13 ug/ml



#12 1-chlorooctadecane (SURR)

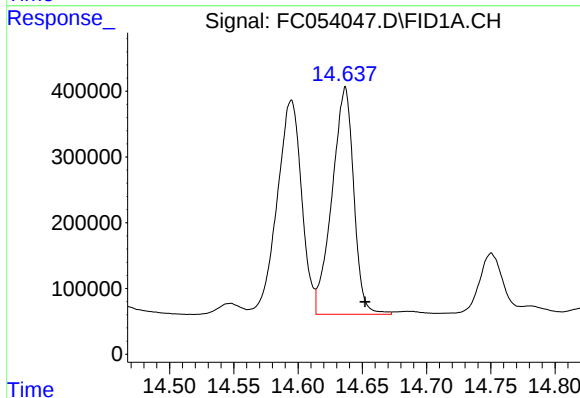
R.T.: 12.810 min
Delta R.T.: 0.015 min
Response: 3884040
Conc: 34.64 ug/ml



#13 n-Docosane (C22)

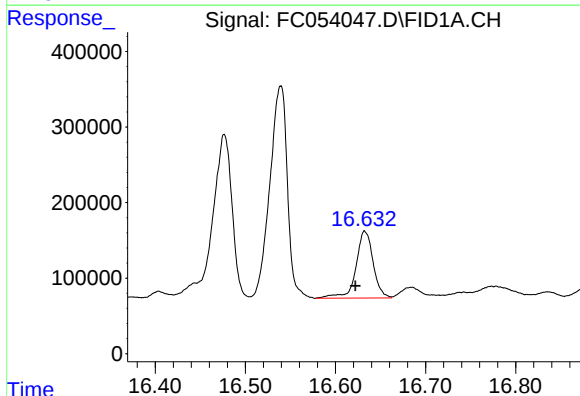
R.T.: 13.574 min
Delta R.T.: 0.024 min
Response: 705032
Conc: 5.25 ug/ml

Instrument :
FID_C
ClientSampleId :



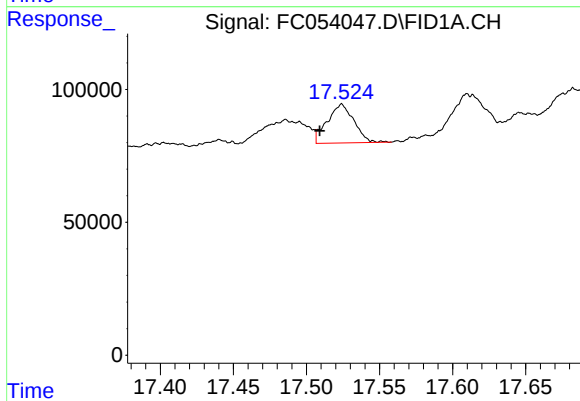
#14 n-Tetracosane (C24)

R.T.: 14.636 min
Delta R.T.: -0.016 min
Response: 4064971
Conc: 30.28 ug/ml



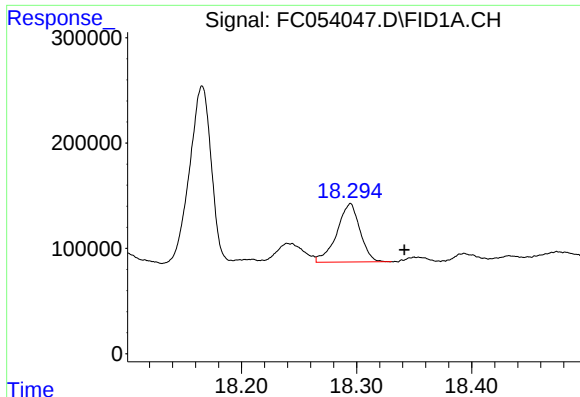
#16 n-Octacosane (C28)

R.T.: 16.633 min
Delta R.T.: 0.011 min
Response: 1173276
Conc: 8.89 ug/ml



#17 n-Tricontane (C30)

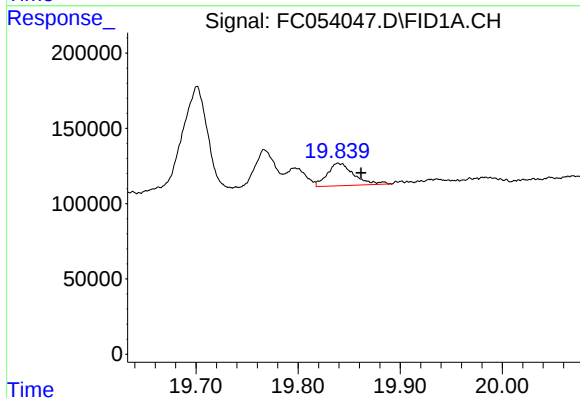
R.T.: 17.524 min
Delta R.T.: 0.015 min
Response: 185933
Conc: 1.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.047 min
Response: 776507
Conc: 6.02 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.840 min
Delta R.T.: -0.022 min
Response: 269679
Conc: 2.39 ug/ml