

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050372.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2020 5:53
 Operator : DD\AJ
 Sample : L4510-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 07:01:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.629	4219759	37.646 ug/ml
Spiked Amount 50.000		Recovery =	75.29%
12) S 1-chlorooctadecane (S...	13.063	3477486	40.144 ug/ml
Spiked Amount 50.000		Recovery =	80.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.326	159076	1.588 ug/ml
10) T n-Eicosane (C20)	12.687f	511085	4.912 ug/ml
14) T n-Tetracosane (C24)	14.909	259691	2.500 ug/ml
16) T n-Octacosane (C28)	16.885	34376	0.332 ug/ml
17) T n-Tricontane (C30)	17.774	208893	2.047 ug/ml
18) T n-Dotriacontane (C32)	18.601	246842	2.569 ug/ml
19) T n-Tetratriacontane (C34)	19.385	191169	2.084 ug/ml
20) T n-Hexatriacontane (C36)	20.154	98745	1.115 ug/ml

(f)=RT Delta > 1/2 Window

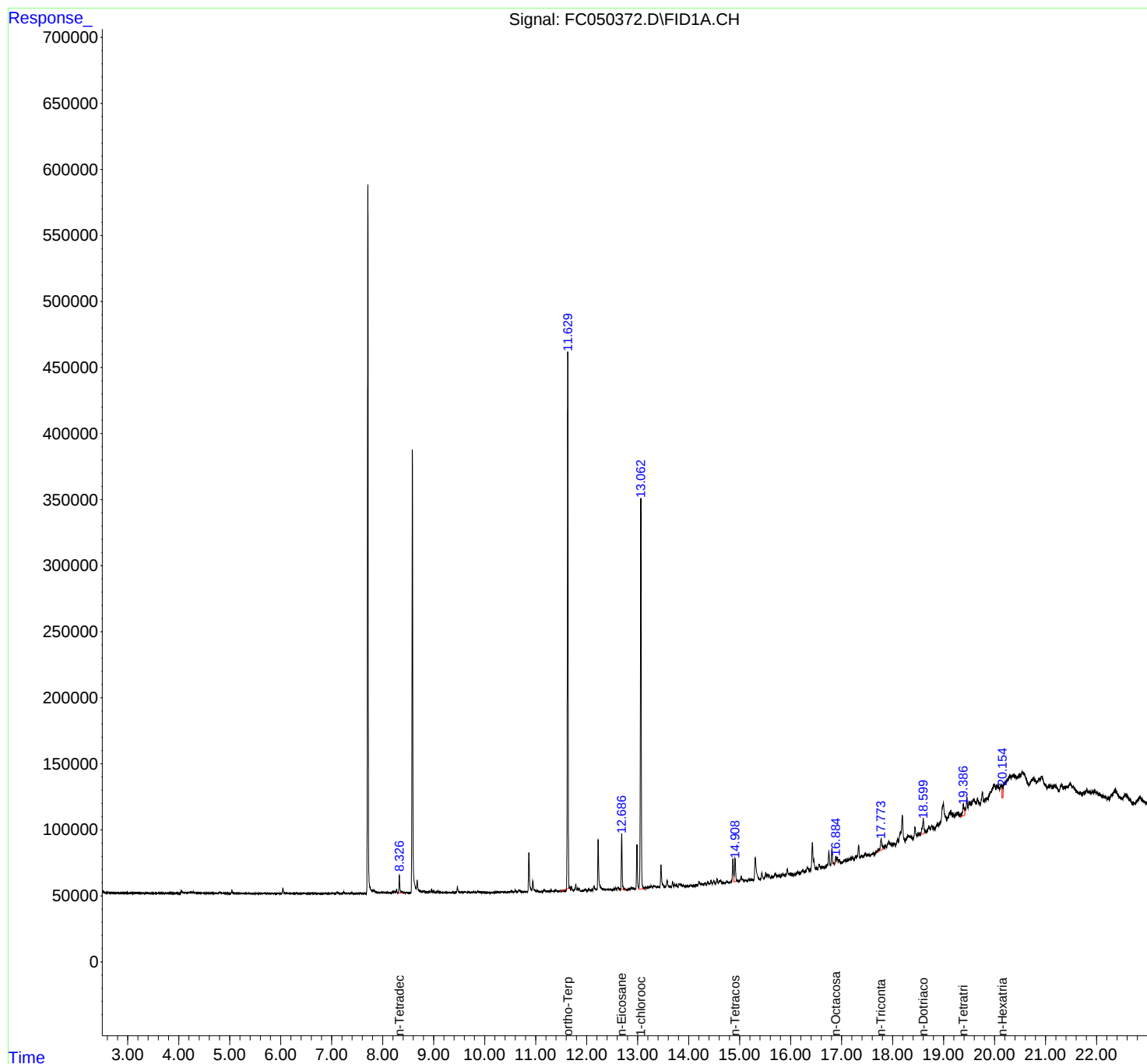
(m)=manual int.

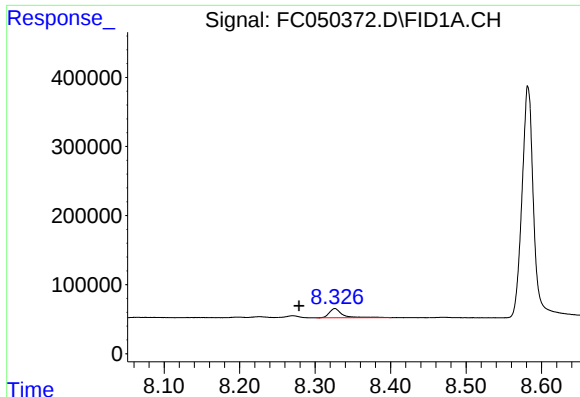
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
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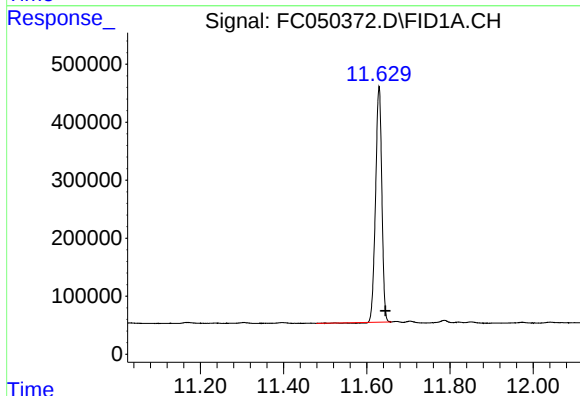




#6 n-Tetradecane (C14)

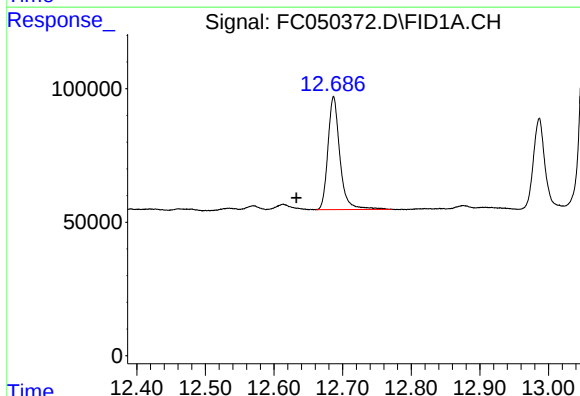
R.T.: 8.326 min
Delta R.T.: 0.047 min
Response: 159076
Conc: 1.59 ug/ml

Instrument :
FID_C
ClientSampleId :



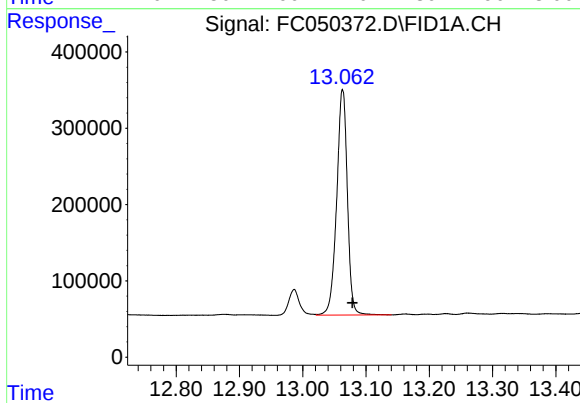
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: -0.016 min
Response: 4219759
Conc: 37.65 ug/ml



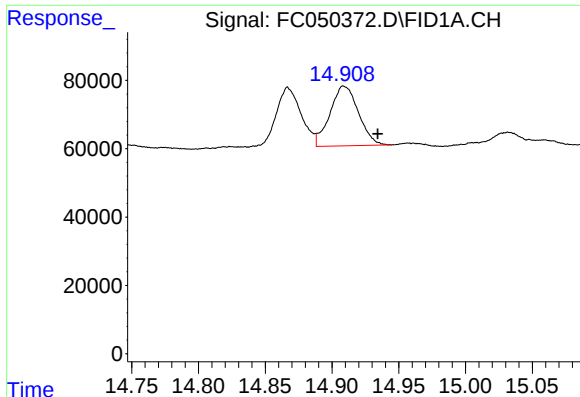
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.054 min
Response: 511085
Conc: 4.91 ug/ml



#12 1-chlorooctadecane (SURR)

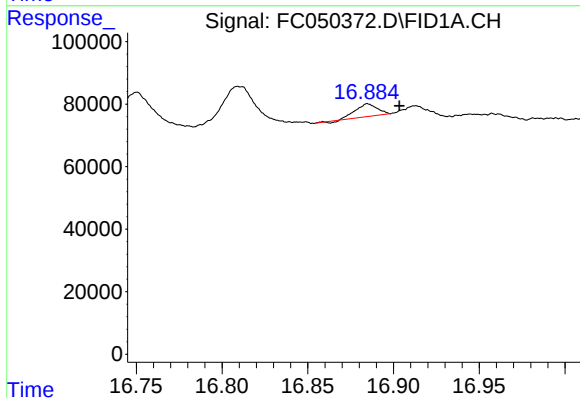
R.T.: 13.063 min
Delta R.T.: -0.015 min
Response: 3477486
Conc: 40.14 ug/ml



#14 n-Tetracosane (C24)

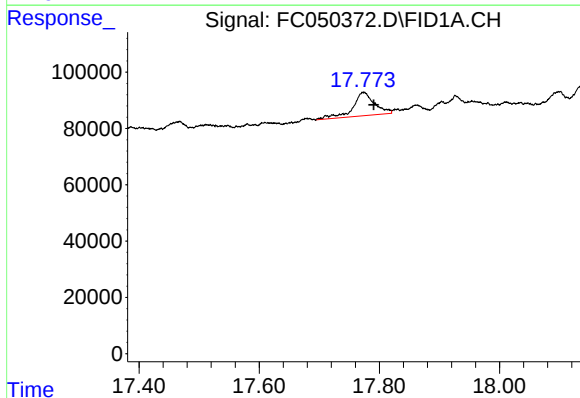
R.T.: 14.909 min
Delta R.T.: -0.025 min
Response: 259691
Conc: 2.50 ug/ml

Instrument :
FID_C
ClientSampleId :



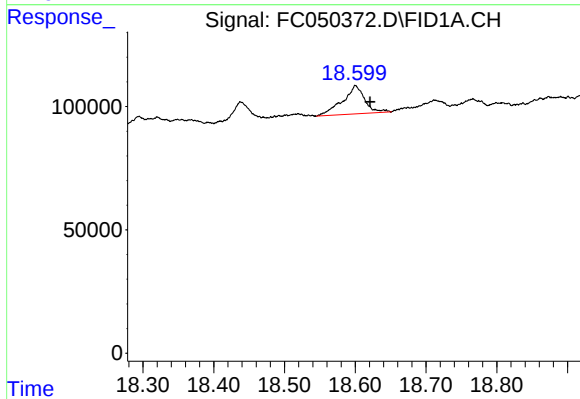
#16 n-Octacosane (C28)

R.T.: 16.885 min
Delta R.T.: -0.018 min
Response: 34376
Conc: 0.33 ug/ml



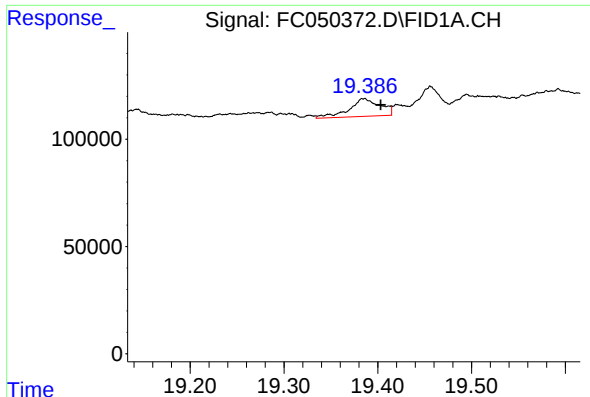
#17 n-Tricontane (C30)

R.T.: 17.774 min
Delta R.T.: -0.017 min
Response: 208893
Conc: 2.05 ug/ml



#18 n-Dotriacontane (C32)

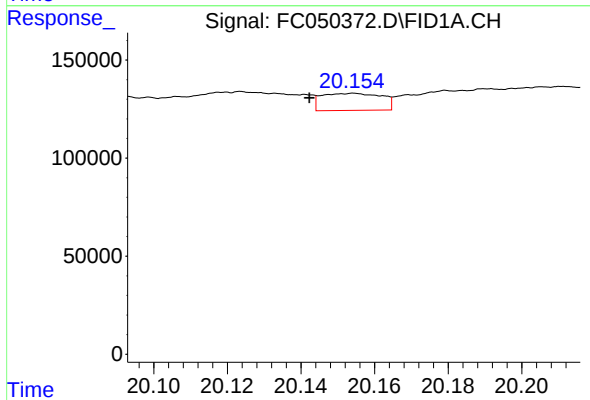
R.T.: 18.601 min
Delta R.T.: -0.020 min
Response: 246842
Conc: 2.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.385 min
Delta R.T.: -0.018 min
Response: 191169
Conc: 2.08 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.154 min
Delta R.T.: 0.011 min
Response: 98745
Conc: 1.11 ug/ml