

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050371.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2020 5:16
 Operator : DD\AJ
 Sample : L4219-22
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 07:01:17 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)	11.630	5090167	45.411 ug/ml
Spiked Amount 50.000		Recovery =	90.82%
12) S 1-chlorooctadecane (S...	13.063	3991695	46.080 ug/ml
Spiked Amount 50.000		Recovery =	92.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.325	189003	1.887 ug/ml
10) T n-Eicosane (C20)	12.689f	152233	1.463 ug/ml
17) T n-Tricontane (C30)	17.774	158171	1.550 ug/ml
18) T n-Dotriacontane (C32)	18.599	349511	3.638 ug/ml
19) T n-Tetratriacontane (C34)	19.386	747652	8.151 ug/ml
20) T n-Hexatriacontane (C36)	20.126	683085	7.712 ug/ml

(f)=RT Delta > 1/2 Window

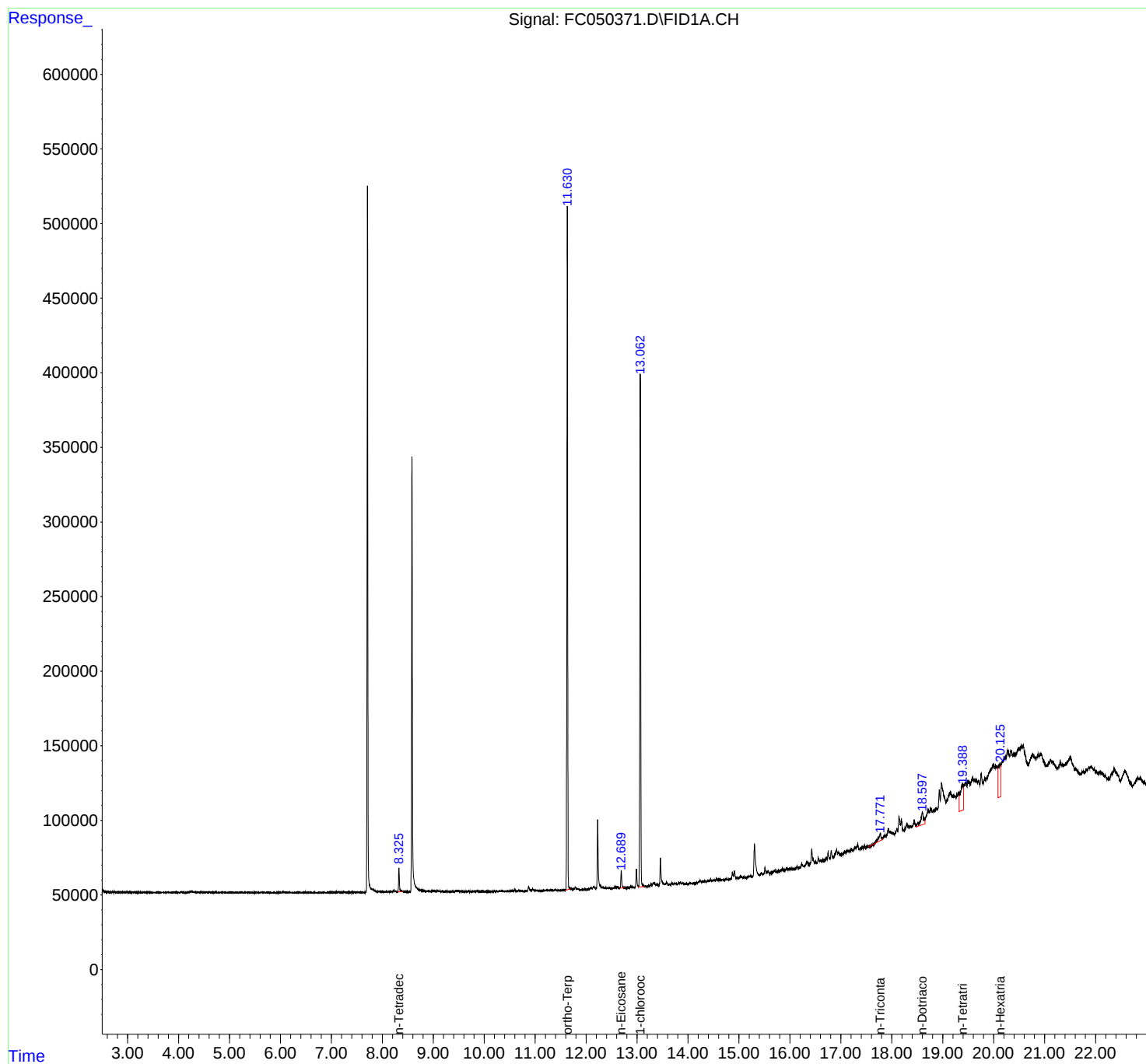
(m)=manual int.

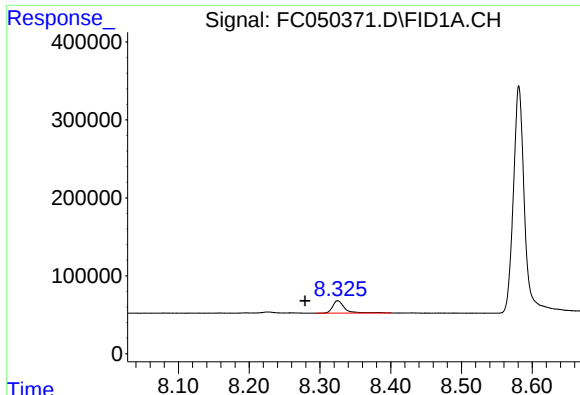
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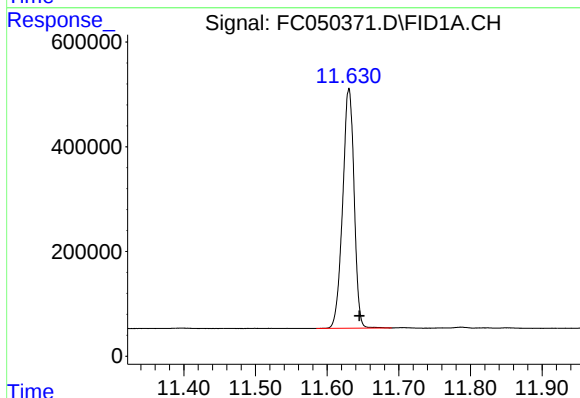




#6 n-Tetradecane (C14)

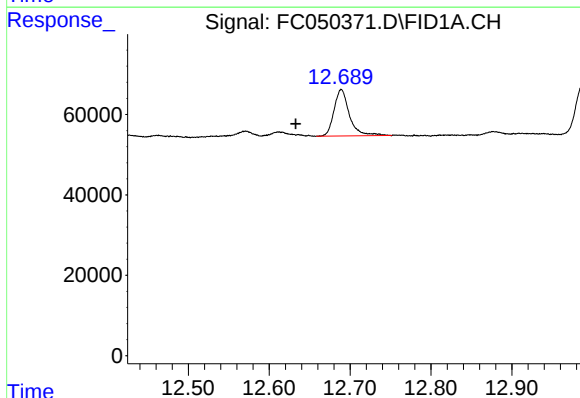
R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 189003
Conc: 1.89 ug/ml

Instrument :
FID_C
ClientSampleId :



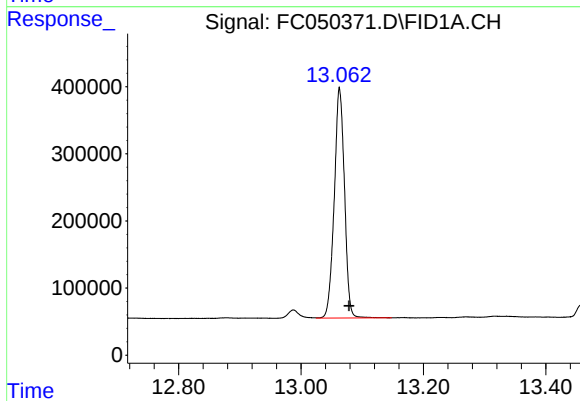
#9 ortho-Terphenyl (SURR)

R.T.: 11.630 min
Delta R.T.: -0.015 min
Response: 5090167
Conc: 45.41 ug/ml



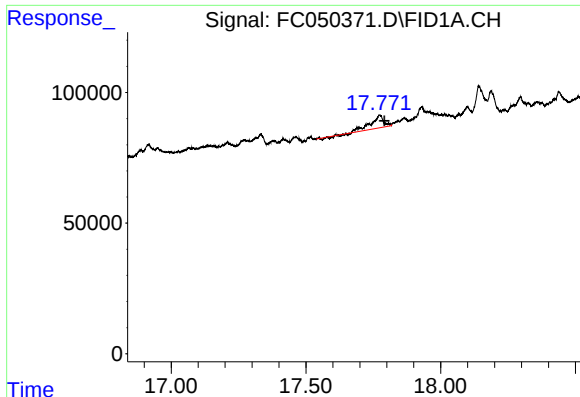
#10 n-Eicosane (C20)

R.T.: 12.689 min
Delta R.T.: 0.056 min
Response: 152233
Conc: 1.46 ug/ml



#12 1-chlorooctadecane (SURR)

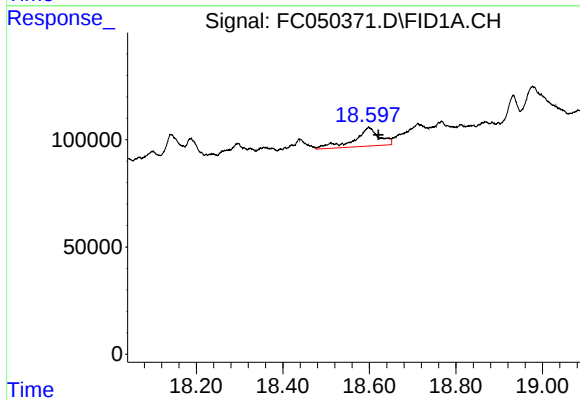
R.T.: 13.063 min
Delta R.T.: -0.015 min
Response: 3991695
Conc: 46.08 ug/ml



#17 n-Tricontane (C30)

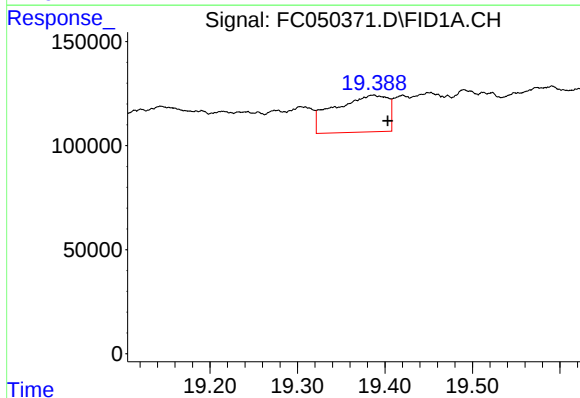
R.T.: 17.774 min
Delta R.T.: -0.017 min
Response: 158171
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



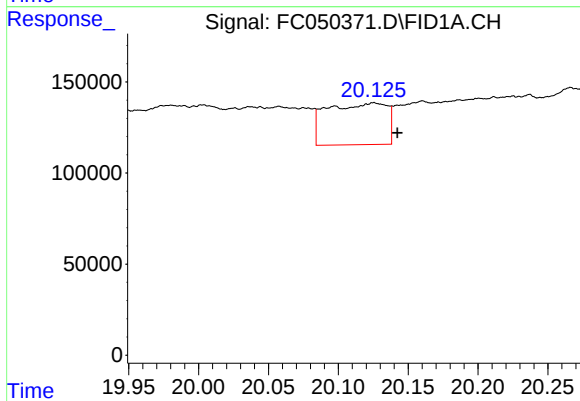
#18 n-Dotriacontane (C32)

R.T.: 18.599 min
Delta R.T.: -0.022 min
Response: 349511
Conc: 3.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.386 min
Delta R.T.: -0.017 min
Response: 747652
Conc: 8.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.126 min
Delta R.T.: -0.017 min
Response: 683085
Conc: 7.71 ug/ml