

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103020AL\
 Data File : FC050492.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2020 8:29
 Operator : DD\AJ
 Sample : L4541-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 124024

Integration File: autoint1.e
 Quant Time: Nov 02 00:39:37 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)	11.619	3472703	30.981 ug/ml
Spiked Amount 50.000		Recovery =	61.96%
12) S 1-chlorooctadecane (S...	13.053	2609472	30.124 ug/ml
Spiked Amount 50.000		Recovery =	60.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.318	189692	1.893 ug/ml
16) T n-Octacosane (C28)	16.950	223379	2.158 ug/ml
17) T n-Tricontane (C30)	17.849f	90138	0.883 ug/ml
18) T n-Dotriacontane (C32)	18.588	180766	1.882 ug/ml
19) T n-Tetratriacontane (C34)	19.442	91022	0.992 ug/ml

(f)=RT Delta > 1/2 Window

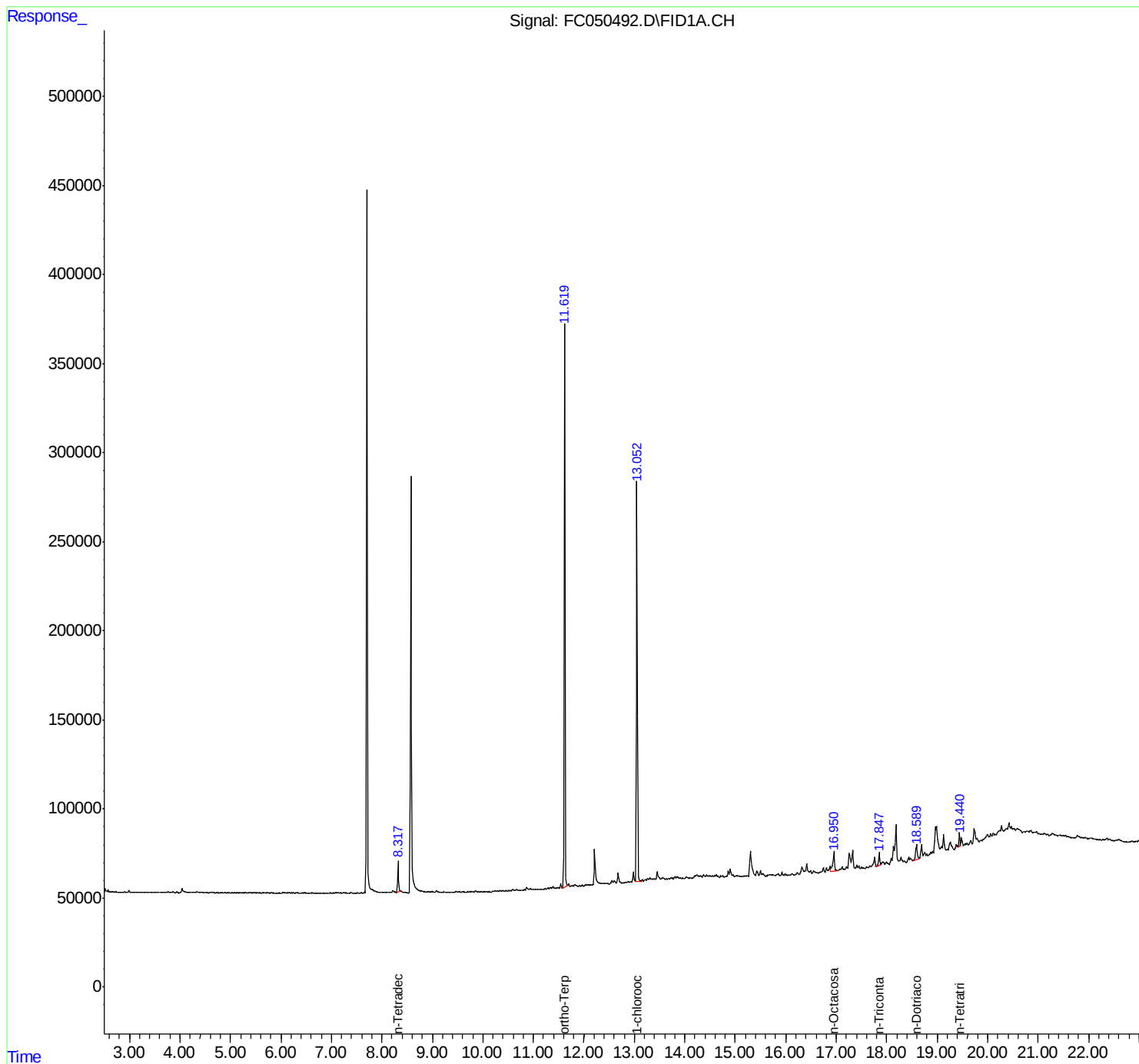
(m)=manual int.

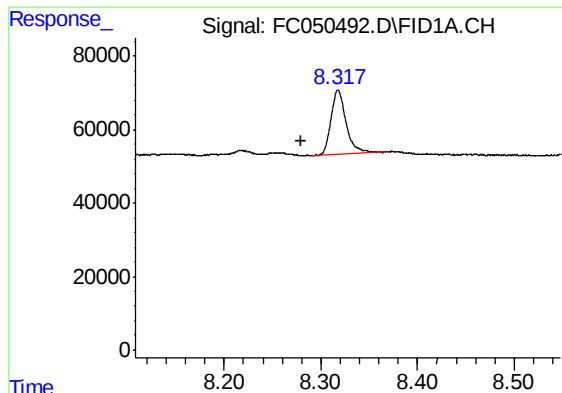
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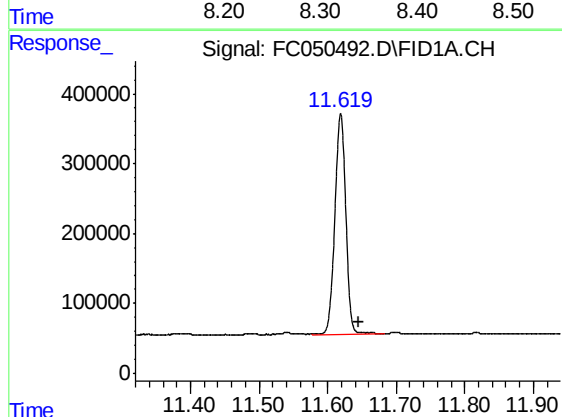




#6 n-Tetradecane (C14)

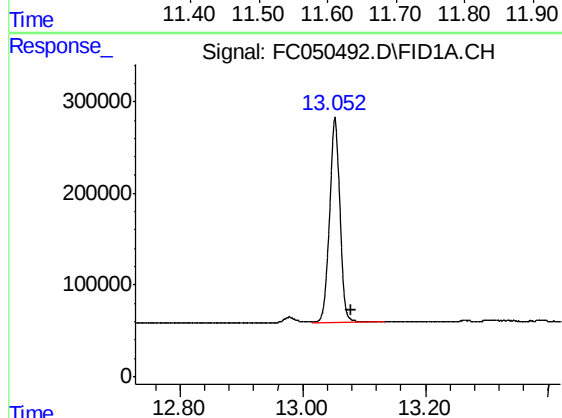
R.T.: 8.318 min
Delta R.T.: 0.039 min
Response: 189692
Conc: 1.89 ug/ml

Instrument :
FID_C
ClientSampleId :
124024



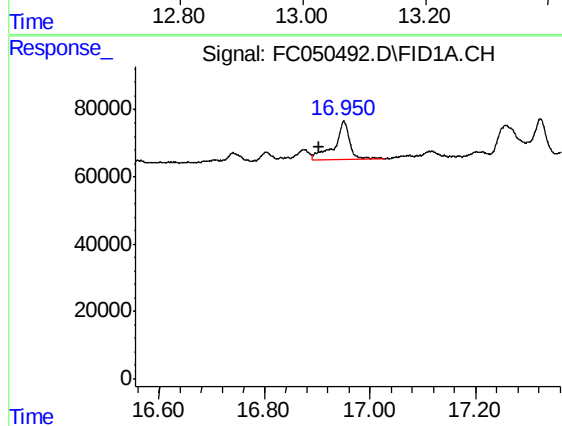
#9 ortho-Terphenyl (SURRE)

R.T.: 11.619 min
Delta R.T.: -0.026 min
Response: 3472703
Conc: 30.98 ug/ml



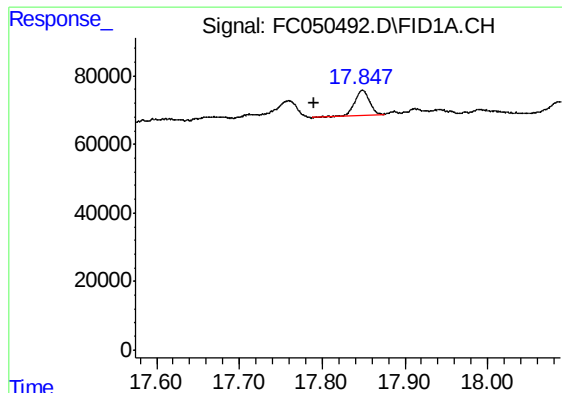
#12 1-chlorooctadecane (SURRE)

R.T.: 13.053 min
Delta R.T.: -0.026 min
Response: 2609472
Conc: 30.12 ug/ml



#16 n-Octacosane (C28)

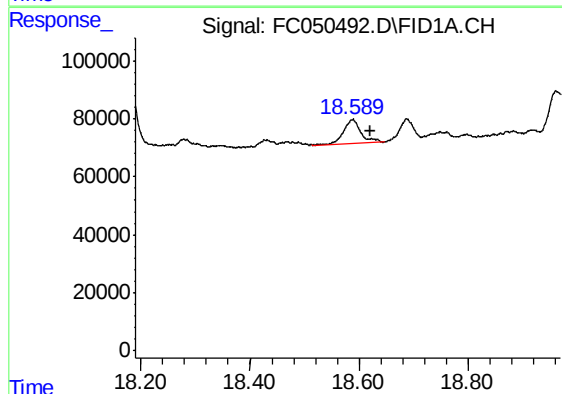
R.T.: 16.950 min
Delta R.T.: 0.047 min
Response: 223379
Conc: 2.16 ug/ml



#17 n-Tricontane (C30)

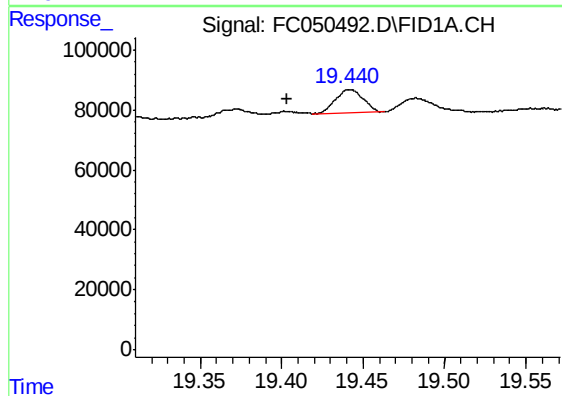
R.T.: 17.849 min
Delta R.T.: 0.058 min
Response: 90138
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :
124024



#18 n-Dotriacontane (C32)

R.T.: 18.588 min
Delta R.T.: -0.033 min
Response: 180766
Conc: 1.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.442 min
Delta R.T.: 0.039 min
Response: 91022
Conc: 0.99 ug/ml