

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120220AL\
 Data File : FC051064.D
 Signal(s) : FID1A.CH
 Acq On : 02 Dec 2020 16:38
 Operator : DD\AJ
 Sample : L4906-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4-DRUM-EPH-2MS

Integration File: autoint1.e
 Quant Time: Dec 03 01:36:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.599	5586584	45.403 ug/ml
Spiked Amount 50.000		Recovery =	90.81%
12) S 1-chlorooctadecane (S...	13.032	4475015	45.873 ug/ml
Spiked Amount 50.000		Recovery =	91.75%
Target Compounds			
1) T n-Nonane (C9)	3.371	5582913	52.461 ug/ml
2) T n-Decane (C10)	4.430	5931091	55.844 ug/ml
3) T A~Naphthalene (C11.7)	6.015	6596691	58.676 ug/ml
4) T n-Dodecane (C12)	6.441	6051438	55.617 ug/ml
5) T A~2-methylnaphthalene...	7.072	6520875	57.699 ug/ml
6) T n-Tetradecane (C14)	8.237	6122499	56.585 ug/ml
7) T n-Hexadecane (C16)	9.836	5897791	54.958 ug/ml
8) T n-Octadecane (C18)	11.279	5873877	51.499 ug/ml
10) T n-Eicosane (C20)	12.588	5717542	49.217 ug/ml
11) T n-Heneicosane (C21)	13.199	5624548	48.545 ug/ml
13) T n-Docosane (C22)	13.784	5585320	48.223 ug/ml
14) T n-Tetracosane (C24)	14.889	11023811	95.851 ug/ml
15) T n-Hexacosane (C26)	15.908	5152936	45.765 ug/ml
16) T n-Octacosane (C28)	16.855	5352171	48.337 ug/ml
17) T n-Tricontane (C30)	17.744	4999925	47.069 ug/ml
18) T n-Dotriacontane (C32)	18.574	4864485	49.785 ug/ml
19) T n-Tetratriacontane (C34)	19.354	4552814	51.012 ug/ml
20) T n-Hexatriacontane (C36)	20.094	4071071	48.812 ug/ml
21) T n-Octatriacontane (C38)	20.832	3791675	48.689 ug/ml
22) T n-Tetracontane (C40)	21.754	3768253	45.511 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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