

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120220AL\
 Data File : FC051086.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2020 6:21
 Operator : DD\AJ
 Sample : L4906-02MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Dec 03 06:52:55 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)	11.595	5643487	45.866 ug/ml
Spiked Amount 50.000		Recovery =	91.73%
12) S 1-chlorooctadecane (S...	13.027	4395055	45.053 ug/ml
Spiked Amount 50.000		Recovery =	90.11%
Target Compounds			
1) T n-Nonane (C9)	3.348	3005375	28.241 ug/ml
2) T n-Decane (C10)	4.417	3593838	33.838 ug/ml
3) T A~Naphthalene (C11.7)	6.008	4295308	38.206 ug/ml
4) T n-Dodecane (C12)	6.435	4092057	37.609 ug/ml
5) T A~2-methylnaphthalene...	7.065	4602942	40.729 ug/ml
6) T n-Tetradecane (C14)	8.232	4387905	40.553 ug/ml
7) T n-Hexadecane (C16)	9.832	4515432	42.077 ug/ml
8) T n-Octadecane (C18)	11.274	4641025	40.690 ug/ml
10) T n-Eicosane (C20)	12.582	4544706	39.121 ug/ml
11) T n-Heneicosane (C21)	13.194	4485626	38.715 ug/ml
13) T n-Docosane (C22)	13.779	4432105	38.266 ug/ml
14) T n-Tetracosane (C24)	14.880	8710787	75.739 ug/ml
15) T n-Hexacosane (C26)	15.902	4136412	36.737 ug/ml
16) T n-Octacosane (C28)	16.849	4318630	39.003 ug/ml
17) T n-Tricontane (C30)	17.735	4048468	38.112 ug/ml
18) T n-Dotriacontane (C32)	18.565	3939772	40.321 ug/ml
19) T n-Tetratriacontane (C34)	19.347	3680318	41.236 ug/ml
20) T n-Hexatriacontane (C36)	20.086	3297707	39.539 ug/ml
21) T n-Octatriacontane (C38)	20.822	3049232	39.155 ug/ml
22) T n-Tetracontane (C40)	21.740	3088682	37.304 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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