

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051210.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 20:52
 Operator : DD\AJ
 Sample : L4982-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 00:55:31 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)	11.585	1712053	13.914 ug/ml
Spiked Amount 50.000		Recovery =	27.83%
12) S 1-chlorooctadecane (S...	13.019	1461336	14.980 ug/ml
Spiked Amount 50.000		Recovery =	29.96%
Target Compounds			
1) T n-Nonane (C9)	3.341	2793157	26.246 ug/ml
2) T n-Decane (C10)	4.410	3252783	30.627 ug/ml
3) T A~Naphthalene (C11.7)	6.001	3936126	35.011 ug/ml
4) T n-Dodecane (C12)	6.428	3710629	34.103 ug/ml
5) T A~2-methylnaphthalene...	7.059	4206021	37.217 ug/ml
6) T n-Tetradecane (C14)	8.225	3939545	36.410 ug/ml
7) T n-Hexadecane (C16)	9.825	3980970	37.096 ug/ml
8) T n-Octadecane (C18)	11.267	3927163	34.431 ug/ml
10) T n-Eicosane (C20)	12.576	3833507	32.999 ug/ml
11) T n-Heneicosane (C21)	13.187	3740953	32.288 ug/ml
13) T n-Docosane (C22)	13.773	3850464	33.245 ug/ml
14) T n-Tetracosane (C24)	14.876	7391925	64.272 ug/ml
15) T n-Hexacosane (C26)	15.896	3606163	32.027 ug/ml
16) T n-Octacosane (C28)	16.844	3688475	33.312 ug/ml
17) T n-Tricontane (C30)	17.731	3675786	34.603 ug/ml
18) T n-Dotriacontane (C32)	18.561	3645770	37.312 ug/ml
19) T n-Tetratriacontane (C34)	19.343	3197851	35.830 ug/ml
20) T n-Hexatriacontane (C36)	20.081	2800071	33.573 ug/ml
21) T n-Octatriacontane (C38)	20.819	2444554	31.391 ug/ml
22) T n-Tetracontane (C40)	21.736	2303259	27.818 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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