

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012120AL\
 Data File : FD032081.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2020 00:24
 Operator : DD\AJ
 Sample : L1004-14MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 07:03:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.539	4882728	35.344 ug/ml
Spiked Amount 50.000		Recovery =	70.69%
12) S 1-chlorooctadecane (S...	12.969	3964331	36.393 ug/ml
Spiked Amount 50.000		Recovery =	72.79%
Target Compounds			
1) T n-Nonane (C9)	3.341	5144209	43.767 ug/ml
2) T n-Decane (C10)	4.404	5727610	48.618 ug/ml
3) T A~Naphthalene (C11.7)	5.980	7159666	54.117 ug/ml
4) T n-Dodecane (C12)	6.410	6409750	53.857 ug/ml
5) T A~2-methylnaphthalene...	7.032	7527474	56.159 ug/ml
6) T n-Tetradecane (C14)	8.199	7035520	57.968 ug/ml
7) T n-Hexadecane (C16)	9.790	7262905	58.599 ug/ml
8) T n-Octadecane (C18)	11.226	7173066	56.803 ug/ml
10) T n-Eicosane (C20)	12.529	7083741	55.515 ug/ml
11) T n-Heneicosane (C21)	13.137	7013162	54.445 ug/ml
13) T n-Docosane (C22)	13.721	6926589	53.842 ug/ml
14) T n-Tetracosane (C24)	14.806	13746805	105.860 ug/ml
15) T n-Hexacosane (C26)	15.837	6575298	51.015 ug/ml
16) T n-Octacosane (C28)	16.781	6512050	51.088 ug/ml
17) T n-Tricontane (C30)	17.665	6416917	52.344 ug/ml
18) T n-Dotriacontane (C32)	18.490	6173736	58.975 ug/ml
19) T n-Tetratriacontane (C34)	19.270	5684920	64.283 ug/ml
20) T n-Hexatriacontane (C36)	20.005	4699085	59.625 ug/ml
21) T n-Octatriacontane (C38)	20.722	4041907	54.816 ug/ml
22) T n-Tetracontane (C40)	21.590	3890904	51.408 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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