

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050051.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 15:35
 Operator : DD\AJ
 Sample : PB132316BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:23:21 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)	11.648	5636952	50.289 ug/ml
Spiked Amount 50.000		Recovery =	100.58%
12) S 1-chlorooctadecane (S...	13.079	4531336	52.310 ug/ml
Spiked Amount 50.000		Recovery =	104.62%
Target Compounds			
1) T n-Nonane (C9)	3.396	4750579	47.938 ug/ml
2) T n-Decane (C10)	4.463	4981992	50.040 ug/ml
3) T A~Naphthalene (C11.7)	6.054	5654563	51.303 ug/ml
4) T n-Dodecane (C12)	6.482	5341891	52.941 ug/ml
5) T A~2-methylnaphthalene...	7.112	5778673	51.917 ug/ml
6) T n-Tetradecane (C14)	8.281	5768290	57.579 ug/ml
7) T n-Hexadecane (C16)	9.882	6025806	61.141 ug/ml
8) T n-Octadecane (C18)	11.325	6143721	59.489 ug/ml
10) T n-Eicosane (C20)	12.636	6042339	58.069 ug/ml
11) T n-Heneicosane (C21)	13.247	6003202	57.770 ug/ml
13) T n-Docosane (C22)	13.833	5944896	57.270 ug/ml
14) T n-Tetracosane (C24)	14.935	11607430	111.751 ug/ml
15) T n-Hexacosane (C26)	15.957	5623095	54.568 ug/ml
16) T n-Octacosane (C28)	16.904	5748980	55.549 ug/ml
17) T n-Tricontane (C30)	17.794	5446834	53.375 ug/ml
18) T n-Dotriacontane (C32)	18.623	5286990	55.035 ug/ml
19) T n-Tetratriacontane (C34)	19.405	5113468	55.748 ug/ml
20) T n-Hexatriacontane (C36)	20.145	4919892	55.544 ug/mlm
21) T n-Octatriacontane (C38)	20.895	4815984	58.405 ug/ml
22) T n-Tetracontane (C40)	21.835	4843519	57.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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