

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034754.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2022 17:37
 Operator : AJ\MA
 Sample : PB142381BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 01:12:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 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)	11.061	5453641	42.501 ug/ml
Spiked Amount 50.000		Recovery =	85.00%
12) S 1-chlorooctadecane (S...	12.493	4155994	43.066 ug/ml
Spiked Amount 50.000		Recovery =	86.13%
Target Compounds			
1) T n-Nonane (C9)	2.925	5257958	46.123 ug/ml
2) T n-Decane (C10)	3.948	5556575	48.314 ug/ml
3) T A~Naphthalene (C11.7)	5.500	6509032	50.720 ug/ml
4) T n-Dodecane (C12)	5.937	5919795	51.593 ug/ml
5) T A~2-methylnaphthalene...	6.547	6490263	50.358 ug/ml
6) T n-Tetradecane (C14)	7.725	6158212	53.233 ug/ml
7) T n-Hexadecane (C16)	9.317	6308881	55.056 ug/ml
8) T n-Octadecane (C18)	10.753	6302773	54.712 ug/ml
10) T n-Eicosane (C20)	12.056	6181657	55.232 ug/ml
11) T n-Heneicosane (C21)	12.664	6022994	53.752 ug/ml
13) T n-Docosane (C22)	13.248	5959446	54.101 ug/ml
14) T n-Tetracosane (C24)	14.345	5834836	53.858 ug/ml
15) T n-Hexacosane (C26)	15.363	5668663	54.188 ug/ml
16) T n-Octacosane (C28)	16.306	5592746	54.796 ug/ml
17) T n-Tricontane (C30)	17.190	5333508	53.968 ug/ml
18) T n-Dotriacontane (C32)	18.017	5045665	54.936 ug/ml
19) T n-Tetratriacontane (C34)	18.798	4641350	53.287 ug/ml
20) T n-Hexatriacontane (C36)	19.532	4020432	48.868 ug/ml
21) T n-Octatriacontane (C38)	20.237	3704915	46.738 ug/ml
22) T n-Tetracontane (C40)	21.062	3718760	46.108 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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