

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031320AL\
 Data File : FD032631.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2020 16:43
 Operator : DD\AJ
 Sample : PB127519BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 14 00:12:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.520	6564028	45.758 ug/ml
Spiked Amount 50.000		Recovery =	91.52%
12) S 1-chlorooctadecane (S...	12.949	5084026	45.514 ug/ml
Spiked Amount 50.000		Recovery =	91.03%
Target Compounds			
1) T n-Nonane (C9)	3.332	5473217	43.108 ug/ml
2) T n-Decane (C10)	4.388	5920222	46.486 ug/ml
3) T A~Naphthalene (C11.7)	5.960	6861814	48.356 ug/ml
4) T n-Dodecane (C12)	6.391	6219308	47.784 ug/ml
5) T A~2-methylnaphthalene...	7.011	6999785	48.380 ug/ml
6) T n-Tetradecane (C14)	8.178	6451663	49.020 ug/ml
7) T n-Hexadecane (C16)	9.769	6295741	47.533 ug/ml
8) T n-Octadecane (C18)	11.204	6228660	46.845 ug/ml
10) T n-Eicosane (C20)	12.507	5920643	44.808 ug/ml
11) T n-Heneicosane (C21)	13.116	5795524	43.731 ug/ml
13) T n-Docosane (C22)	13.699	5727910	43.673 ug/ml
14) T n-Tetracosane (C24)	14.796	3909741	30.031 ug/ml
15) T n-Hexacosane (C26)	15.814	5288585	41.517 ug/ml
16) T n-Octacosane (C28)	16.757	5252811	42.468 ug/ml
17) T n-Tricontane (C30)	17.642	5182008	44.020 ug/ml
18) T n-Dotriacontane (C32)	18.469	5046737	50.540 ug/ml
19) T n-Tetratriacontane (C34)	19.250	4931798	58.249 ug/ml
20) T n-Hexatriacontane (C36)	19.985	4620858	59.417 ug/ml
21) T n-Octatriacontane (C38)	20.701	4299451	58.116 ug/ml
22) T n-Tetracontane (C40)	21.565	4361716	53.822 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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