

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034361.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 12:15
 Operator : DD\AJ
 Sample : L3521-05MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 12:48:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 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)	11.606	4000934	30.521 ug/ml
Spiked Amount 50.000		Recovery =	61.04%
12) S 1-chlorooctadecane (S...	13.033	3213932	29.895 ug/ml
Spiked Amount 50.000		Recovery =	59.79%
Target Compounds			
1) T n-Nonane (C9)	3.387	4614367	39.847 ug/ml
2) T n-Decane (C10)	4.454	5424155	46.612 ug/ml
3) T A~Naphthalene (C11.7)	6.036	6592845	50.665 ug/ml
4) T n-Dodecane (C12)	6.465	6009970	50.945 ug/ml
5) T A~2-methylnaphthalene...	7.090	6964474	52.438 ug/ml
6) T n-Tetradecane (C14)	8.257	6290843	53.834 ug/ml
7) T n-Hexadecane (C16)	9.851	6414093	54.946 ug/ml
8) T n-Octadecane (C18)	11.288	6534512	53.615 ug/ml
10) T n-Eicosane (C20)	12.593	6413008	51.951 ug/ml
11) T n-Heneicosane (C21)	13.203	6333693	51.204 ug/ml
13) T n-Docosane (C22)	13.786	6335694	51.010 ug/ml
14) T n-Tetracosane (C24)	14.876	12829431	102.483 ug/ml
15) T n-Hexacosane (C26)	15.903	6095262	48.651 ug/ml
16) T n-Octacosane (C28)	16.846	6067430	48.039 ug/ml
17) T n-Tricontane (C30)	17.729	5900856	47.435 ug/ml
18) T n-Dotriacontane (C32)	18.554	5726826	49.732 ug/ml
19) T n-Tetratriacontane (C34)	19.331	5255522	48.277 ug/ml
20) T n-Hexatriacontane (C36)	20.066	4502547	42.546 ug/ml
21) T n-Octatriacontane (C38)	20.796	4133235	42.975 ug/ml
22) T n-Tetracontane (C40)	21.698	4132875	42.842 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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