

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073020AL\
 Data File : FD034250.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2020 21:49
 Operator : DD\AJ
 Sample : L3491-07MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:10:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.619	3282404	24.185 ug/ml
Spiked Amount 50.000		Recovery =	48.37%
12) S 1-chlorooctadecane (S...	13.047	2694406	24.224 ug/ml
Spiked Amount 50.000		Recovery =	48.45%
Target Compounds			
1) T n-Nonane (C9)	3.394	3748663	31.232 ug/ml
2) T n-Decane (C10)	4.461	4407240	36.431 ug/ml
3) T A~Naphthalene (C11.7)	6.047	5252813	38.942 ug/ml
4) T n-Dodecane (C12)	6.474	4835923	39.396 ug/ml
5) T A~2-methylnaphthalene...	7.102	5446150	39.494 ug/ml
6) T n-Tetradecane (C14)	8.267	4891129	40.048 ug/ml
7) T n-Hexadecane (C16)	9.862	4924401	40.490 ug/ml
8) T n-Octadecane (C18)	11.300	5037387	39.725 ug/ml
10) T n-Eicosane (C20)	12.604	4877970	38.130 ug/ml
11) T n-Heneicosane (C21)	13.214	4792289	37.411 ug/ml
13) T n-Docosane (C22)	13.799	4723972	36.847 ug/ml
14) T n-Tetracosane (C24)	14.891	9371701	73.028 ug/ml
15) T n-Hexacosane (C26)	15.913	4424267	34.760 ug/ml
16) T n-Octacosane (C28)	16.858	4441967	34.990 ug/ml
17) T n-Tricontane (C30)	17.742	4395100	35.529 ug/ml
18) T n-Dotriacontane (C32)	18.571	4329046	38.429 ug/ml
19) T n-Tetratriacontane (C34)	19.349	4057728	38.524 ug/ml
20) T n-Hexatriacontane (C36)	20.084	3626331	35.970 ug/ml
21) T n-Octatriacontane (C38)	20.817	3278451	35.897 ug/ml
22) T n-Tetracontane (C40)	21.727	3301256	37.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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