

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036978.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2021 2:32
 Operator : DD\AJ
 Sample : M2051-03MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 05:04:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 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)	11.488	4151171	28.016 ug/ml
Spiked Amount 50.000		Recovery =	56.03%
12) S 1-chlorooctadecane (S...	12.920	3506405	30.129 ug/ml
Spiked Amount 50.000		Recovery =	60.26%
Target Compounds			
1) T n-Nonane (C9)	3.285	3888054	30.587 ug/ml
2) T n-Decane (C10)	4.347	4345210	33.722 ug/ml
3) T A~Naphthalene (C11.7)	5.920	5243412	35.913 ug/ml
4) T n-Dodecane (C12)	6.356	4821720	36.373 ug/ml
5) T A~2-methylnaphthalene...	6.973	5342744	35.683 ug/ml
6) T n-Tetradecane (C14)	8.147	5352390	39.379 ug/ml
7) T n-Hexadecane (C16)	9.740	5864945	44.039 ug/ml
8) T n-Octadecane (C18)	11.176	5757782	41.567 ug/ml
10) T n-Eicosane (C20)	12.480	5677675	41.073 ug/ml
11) T n-Heneicosane (C21)	13.089	5588175	40.590 ug/ml
13) T n-Docosane (C22)	13.673	5561513	40.887 ug/ml
14) T n-Tetracosane (C24)	14.771	4449864	33.564 ug/ml
15) T n-Hexacosane (C26)	15.788	4824459	38.103 ug/ml
16) T n-Octacosane (C28)	16.731	4999012	41.450 ug/ml
17) T n-Tricontane (C30)	17.614	4699559	40.910 ug/ml
18) T n-Dotriacontane (C32)	18.441	4556448	41.426 ug/ml
19) T n-Tetratriacontane (C34)	19.219	4479139	43.612 ug/ml
20) T n-Hexatriacontane (C36)	19.955	4292376	43.931 ug/ml
21) T n-Octatriacontane (C38)	20.664	4238646	45.845 ug/ml
22) T n-Tetracontane (C40)	21.515	4424416	43.865 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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