

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040821AL\
 Data File : FD036800.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 3:52
 Operator : DD\AJ
 Sample : M1975-02MS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 05:43:10 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)	11.500	6445746	43.502 ug/ml
Spiked Amount 50.000		Recovery =	87.00%
12) S 1-chlorooctadecane (S...	12.987f	191426096	1644.846 ug/ml
Spiked Amount 50.000		Recovery =	3289.69%
Target Compounds			
1) T n-Nonane (C9)	3.292	3715561	29.230 ug/ml
2) T n-Decane (C10)	4.356	4481197	34.777 ug/ml
3) T A~Naphthalene (C11.7)	5.932	5572122	38.164 ug/ml
4) T n-Dodecane (C12)	6.367	5640054	42.546 ug/ml
5) T A~2-methylnaphthalene...	6.986	5904142	39.433 ug/ml
6) T n-Tetradecane (C14)	8.158	6245254	45.948 ug/ml
7) T n-Hexadecane (C16)	9.750	6222520	46.724 ug/ml
8) T n-Octadecane (C18)	11.186	6130878	44.260 ug/ml
10) T n-Eicosane (C20)	12.490	5821136	42.111 ug/ml
11) T n-Heneicosane (C21)	13.114	6227536	45.234 ug/ml
13) T n-Docosane (C22)	13.686	5684644	41.792 ug/ml
14) T n-Tetracosane (C24)	14.765	6445164	48.614 ug/ml
15) T n-Hexacosane (C26)	15.797	4940798	39.022 ug/ml
16) T n-Octacosane (C28)	16.740	4960213	41.128 ug/ml
17) T n-Tricontane (C30)	17.625	4798178	41.769 ug/ml
18) T n-Dotriacontane (C32)	18.451	5152537	46.846 ug/ml
19) T n-Tetratriacontane (C34)	19.231	4732225	46.076 ug/ml
20) T n-Hexatriacontane (C36)	19.967	4870313	49.846 ug/ml
21) T n-Octatriacontane (C38)	20.679	4623813	50.011 ug/ml
22) T n-Tetracontane (C40)	21.537	4296723	42.599 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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