

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040821AL\
 Data File : FD036801.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 4:30
 Operator : DD\AJ
 Sample : M1975-02MSD
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 05:43:29 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	6368885	42.983 ug/ml
Spiked Amount 50.000		Recovery =	85.97%
12) S 1-chlorooctadecane (S...	12.988f	189850304	1631.306 ug/ml
Spiked Amount 50.000		Recovery =	3262.61%
Target Compounds			
1) T n-Nonane (C9)	3.291	3708683	29.176 ug/ml
2) T n-Decane (C10)	4.357	4460877	34.620 ug/ml
3) T A~Naphthalene (C11.7)	5.932	5520031	37.807 ug/ml
4) T n-Dodecane (C12)	6.367	5592049	42.184 ug/ml
5) T A~2-methylnaphthalene...	6.986	5845650	39.042 ug/ml
6) T n-Tetradecane (C14)	8.158	6179215	45.462 ug/ml
7) T n-Hexadecane (C16)	9.750	6200138	46.556 ug/ml
8) T n-Octadecane (C18)	11.186	6063232	43.772 ug/ml
10) T n-Eicosane (C20)	12.491	5758772	41.659 ug/ml
11) T n-Heneicosane (C21)	13.115	6131208	44.534 ug/ml
13) T n-Docosane (C22)	13.687	5644855	41.499 ug/ml
14) T n-Tetracosane (C24)	14.766	6566106	49.526 ug/ml
15) T n-Hexacosane (C26)	15.797	4931175	38.946 ug/ml
16) T n-Octacosane (C28)	16.740	4918220	40.780 ug/ml
17) T n-Tricontane (C30)	17.625	4763014	41.463 ug/ml
18) T n-Dotriacontane (C32)	18.453	5121791	46.566 ug/ml
19) T n-Tetratriacontane (C34)	19.231	4662256	45.395 ug/ml
20) T n-Hexatriacontane (C36)	19.969	4503310	46.090 ug/ml
21) T n-Octatriacontane (C38)	20.680	4663514	50.440 ug/ml
22) T n-Tetracontane (C40)	21.539	4559545	45.205 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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