

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040821AL\
 Data File : FD036785.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2021 18:25
 Operator : DD\AJ
 Sample : M1963-01MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:01:53 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)	11.497	5818454	39.268 ug/ml
Spiked Amount 50.000		Recovery =	78.54%
12) S 1-chlorooctadecane (S...	12.928	4674098	40.163 ug/ml
Spiked Amount 50.000		Recovery =	80.33%
Target Compounds			
1) T n-Nonane (C9)	3.294	4020423	31.628 ug/ml
2) T n-Decane (C10)	4.356	4529484	35.152 ug/ml
3) T A~Naphthalene (C11.7)	5.930	5292351	36.248 ug/ml
4) T n-Dodecane (C12)	6.365	4955964	37.386 ug/ml
5) T A~2-methylnaphthalene...	6.983	5409969	36.132 ug/ml
6) T n-Tetradecane (C14)	8.155	5435048	39.987 ug/ml
7) T n-Hexadecane (C16)	9.748	5863843	44.031 ug/ml
8) T n-Octadecane (C18)	11.184	5956186	42.999 ug/ml
10) T n-Eicosane (C20)	12.488	5805931	42.001 ug/ml
11) T n-Heneicosane (C21)	13.096	5645935	41.009 ug/ml
13) T n-Docosane (C22)	13.680	5652520	41.556 ug/ml
14) T n-Tetracosane (C24)	14.776	4237385	31.961 ug/ml
15) T n-Hexacosane (C26)	15.794	4890870	38.627 ug/ml
16) T n-Octacosane (C28)	16.736	5032742	41.730 ug/ml
17) T n-Tricontane (C30)	17.620	4762884	41.461 ug/ml
18) T n-Dotriacontane (C32)	18.447	4566825	41.521 ug/ml
19) T n-Tetratriacontane (C34)	19.224	4522337	44.033 ug/ml
20) T n-Hexatriacontane (C36)	19.959	4333229	44.350 ug/ml
21) T n-Octatriacontane (C38)	20.670	4261400	46.091 ug/ml
22) T n-Tetracontane (C40)	21.523	4490458	44.520 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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