

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AL\
 Data File : FD040190.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2021 20:30
 Operator : AJ\MA
 Sample : PB141631BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 01:19:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 13:40:18 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)	10.730	10546165	69.976 ug/ml
Spiked Amount 50.000		Recovery =	139.95%
12) S 1-chlorooctadecane (S...	12.164	8261191	69.967 ug/mlm
Spiked Amount 50.000		Recovery =	139.93%
Target Compounds			
1) T n-Nonane (C9)	2.661	10056592	76.555 ug/ml
2) T n-Decane (C10)	3.651	11135291	84.137 ug/ml
3) T A~Naphthalene (C11.7)	5.187	13887532	93.357 ug/ml
4) T n-Dodecane (C12)	5.620	12246069	93.140 ug/ml
5) T A~2-methylnaphthalene...	6.230	14269807	95.788 ug/ml
6) T n-Tetradecane (C14)	7.403	12099794	91.841 ug/ml
7) T n-Hexadecane (C16)	8.990	12699572	95.316 ug/ml
8) T n-Octadecane (C18)	10.425	12961246	93.114 ug/ml
10) T n-Eicosane (C20)	11.728	13255925	94.614 ug/ml
11) T n-Heneicosane (C21)	12.336	12791116	90.028 ug/ml
13) T n-Docosane (C22)	12.919	12746317	89.989 ug/ml
14) T n-Tetracosane (C24)	14.017	12499159	87.649 ug/ml
15) T n-Hexacosane (C26)	15.036	12048864	88.707 ug/ml
16) T n-Octacosane (C28)	15.976	11431970	89.044 ug/mlm
17) T n-Tricontane (C30)	16.864	10761460	89.608 ug/ml
18) T n-Dotriacontane (C32)	17.689	9909252	87.929 ug/ml
19) T n-Tetratriacontane (C34)	18.470	9095886	83.213 ug/ml
20) T n-Hexatriacontane (C36)	19.207	8089762	78.964 ug/ml
21) T n-Octatriacontane (C38)	19.914	7831694	81.672 ug/ml
22) T n-Tetracontane (C40)	20.751	8056092	103.624 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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