

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022122AL\
 Data File : FD041224.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2022 20:57
 Operator : YP\AJ
 Sample : PB142771BSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142771BSD

Integration File: autoint1.e
 Quant Time: Feb 22 02:19:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 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)	11.229	1578300	56.470 ug/ml
Spiked Amount 50.000		Recovery =	112.94%
12) S 1-chlorooctadecane (S...	12.670	1206770	57.643 ug/ml
Spiked Amount 50.000		Recovery =	115.29%
Target Compounds			
1) T n-Nonane (C9)	3.078	1324491	58.806 ug/ml
2) T n-Decane (C10)	4.134	1421068	63.142 ug/ml
3) T A~Naphthalene (C11.7)	5.689	1651280	74.311 ug/ml
4) T n-Dodecane (C12)	6.137	1570720	68.409 ug/ml
5) T A~2-methylnaphthalene...	6.736	1670668	77.774 ug/ml
6) T n-Tetradecane (C14)	7.915	1752846	74.434 ug/ml
7) T n-Hexadecane (C16)	9.502	1909834	79.437 ug/ml
8) T n-Octadecane (C18)	10.933	1974889	78.698 ug/ml
10) T n-Eicosane (C20)	12.234	1902472	75.961 ug/ml
11) T n-Heneicosane (C21)	12.841	1855593	73.067 ug/ml
13) T n-Docosane (C22)	13.424	1810063	72.315 ug/ml
14) T n-Tetracosane (C24)	14.520	1769706	71.256 ug/ml
15) T n-Hexacosane (C26)	15.535	1656955	68.349 ug/ml
16) T n-Octacosane (C28)	16.480	1620704	67.307 ug/ml
17) T n-Tricontane (C30)	17.362	1559277	65.438 ug/ml
18) T n-Dotriacontane (C32)	18.190	1535314	68.453 ug/ml
19) T n-Tetratriacontane (C34)	18.970	1531932	71.088 ug/ml
20) T n-Hexatriacontane (C36)	19.706	1521096	76.502 ug/ml
21) T n-Octatriacontane (C38)	20.404	1486732	78.473 ug/ml
22) T n-Tetracontane (C40)	21.185	1487566	76.852 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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