

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022122AL\
 Data File : FD041223.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2022 20:18
 Operator : YP\AJ
 Sample : PB142771BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142771BS

Integration File: autoint1.e
 Quant Time: Feb 22 02:18:48 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	1595380	57.081 ug/ml
Spiked Amount 50.000		Recovery =	114.16%
12) S 1-chlorooctadecane (S...	12.670	1211669	57.877 ug/ml
Spiked Amount 50.000		Recovery =	115.75%
Target Compounds			
1) T n-Nonane (C9)	3.080	1367464	60.714 ug/ml
2) T n-Decane (C10)	4.136	1473779	65.484 ug/ml
3) T A~Naphthalene (C11.7)	5.690	1702556	76.618 ug/ml
4) T n-Dodecane (C12)	6.137	1623134	70.692 ug/ml
5) T A~2-methylnaphthalene...	6.736	1723593	80.238 ug/ml
6) T n-Tetradecane (C14)	7.915	1801002	76.479 ug/ml
7) T n-Hexadecane (C16)	9.502	1949363	81.081 ug/ml
8) T n-Octadecane (C18)	10.932	2001255	79.748 ug/ml
10) T n-Eicosane (C20)	12.234	1906056	76.104 ug/ml
11) T n-Heneicosane (C21)	12.842	1862782	73.350 ug/ml
13) T n-Docosane (C22)	13.425	1809723	72.302 ug/ml
14) T n-Tetracosane (C24)	14.520	1761933	70.943 ug/ml
15) T n-Hexacosane (C26)	15.535	1649112	68.025 ug/ml
16) T n-Octacosane (C28)	16.479	1609299	66.834 ug/ml
17) T n-Tricontane (C30)	17.362	1555211	65.268 ug/ml
18) T n-Dotriacontane (C32)	18.191	1533690	68.381 ug/ml
19) T n-Tetratriacontane (C34)	18.970	1548987	71.879 ug/ml
20) T n-Hexatriacontane (C36)	19.708	1525766	76.737 ug/ml
21) T n-Octatriacontane (C38)	20.403	1520763	80.269 ug/ml
22) T n-Tetracontane (C40)	21.185	1528101	78.947 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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