

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041192.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 14:47
 Operator : YP\AJ
 Sample : PB142737BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142737BS

Integration File: autoint1.e
 Quant Time: Feb 18 22:04:14 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)	11.232	1419002	50.770 ug/ml
Spiked Amount 50.000		Recovery =	101.54%
12) S 1-chlorooctadecane (S...	12.673	1096505	52.376 ug/ml
Spiked Amount 50.000		Recovery =	104.75%
Target Compounds			
1) T n-Nonane (C9)	3.083	1028082	45.646 ug/ml
2) T n-Decane (C10)	4.139	1105108	49.103 ug/ml
3) T A~Naphthalene (C11.7)	5.694	1278595	57.539 ug/ml
4) T n-Dodecane (C12)	6.140	1250921	54.481 ug/ml
5) T A~2-methylnaphthalene...	6.740	1288241	59.971 ug/ml
6) T n-Tetradecane (C14)	7.918	1318801	56.003 ug/ml
7) T n-Hexadecane (C16)	9.505	1338560	55.676 ug/ml
8) T n-Octadecane (C18)	10.936	1377944	54.910 ug/ml
10) T n-Eicosane (C20)	12.237	1308909	52.261 ug/ml
11) T n-Heneicosane (C21)	12.844	1353913	53.313 ug/ml
13) T n-Docosane (C22)	13.427	1349758	53.925 ug/ml
14) T n-Tetracosane (C24)	14.522	1391195	56.015 ug/ml
15) T n-Hexacosane (C26)	15.539	1343613	55.423 ug/ml
16) T n-Octacosane (C28)	16.483	1351312	56.120 ug/ml
17) T n-Tricontane (C30)	17.366	1329575	55.799 ug/ml
18) T n-Dotriacontane (C32)	18.193	1293676	57.680 ug/ml
19) T n-Tetratriacontane (C34)	18.973	1292175	59.962 ug/ml
20) T n-Hexatriacontane (C36)	19.710	1235923	62.160 ug/ml
21) T n-Octatriacontane (C38)	20.407	1172957	61.911 ug/ml
22) T n-Tetracontane (C40)	21.191	1162585	60.063 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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