

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041198.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 18:56
 Operator : YP\AJ
 Sample : N1552-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-1-EPH-2MSD

Integration File: autoint1.e
 Quant Time: Feb 18 22:05:20 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)	11.230	943895	33.771 ug/ml
Spiked Amount 50.000		Recovery =	67.54%
12) S 1-chlorooctadecane (S...	12.671	725729	34.666 ug/ml
Spiked Amount 50.000		Recovery =	69.33%
Target Compounds			
1) T n-Nonane (C9)	3.080	878156	38.989 ug/ml
2) T n-Decane (C10)	4.138	996956	44.298 ug/ml
3) T A~Naphthalene (C11.7)	5.693	1146176	51.580 ug/ml
4) T n-Dodecane (C12)	6.139	1111219	48.396 ug/ml
5) T A~2-methylnaphthalene...	6.738	1154691	53.754 ug/ml
6) T n-Tetradecane (C14)	7.917	1223342	51.949 ug/ml
7) T n-Hexadecane (C16)	9.504	1319266	54.873 ug/ml
8) T n-Octadecane (C18)	10.934	1388068	55.313 ug/ml
10) T n-Eicosane (C20)	12.237	1329113	53.068 ug/ml
11) T n-Heneicosane (C21)	12.843	1363735	53.699 ug/ml
13) T n-Docosane (C22)	13.425	1355960	54.173 ug/ml
14) T n-Tetracosane (C24)	14.522	1378270	55.495 ug/ml
15) T n-Hexacosane (C26)	15.536	1338323	55.205 ug/ml
16) T n-Octacosane (C28)	16.481	1355408	56.290 ug/ml
17) T n-Tricontane (C30)	17.364	1326981	55.690 ug/ml
18) T n-Dotriacontane (C32)	18.191	1304885	58.180 ug/ml
19) T n-Tetratriacontane (C34)	18.970	1314452	60.996 ug/ml
20) T n-Hexatriacontane (C36)	19.708	1288659	64.812 ug/ml
21) T n-Octatriacontane (C38)	20.404	1262078	66.615 ug/ml
22) T n-Tetracontane (C40)	21.188	1278024	66.027 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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