

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021122AL\
 Data File : FD040991.D
 Signal(s) : FID2B.CH
 Acq On : 12 Feb 2022 3:06
 Operator : YP\AJ
 Sample : N1514-09MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PR-8MSD

Integration File: autoint1.e
 Quant Time: Feb 12 04:52:55 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)	11.234	821827	29.404 ug/ml
Spiked Amount 50.000		Recovery =	58.81%
12) S 1-chlorooctadecane (S...	12.675	620632	29.645 ug/ml
Spiked Amount 50.000		Recovery =	59.29%
Target Compounds			
1) T n-Nonane (C9)	3.082	711133	31.574 ug/ml
2) T n-Decane (C10)	4.140	825565	36.682 ug/ml
3) T A~Naphthalene (C11.7)	5.696	940920	42.343 ug/ml
4) T n-Dodecane (C12)	6.142	949850	41.368 ug/ml
5) T A~2-methylnaphthalene...	6.741	954155	44.418 ug/ml
6) T n-Tetradecane (C14)	7.920	1011794	42.966 ug/ml
7) T n-Hexadecane (C16)	9.508	1030883	42.878 ug/ml
8) T n-Octadecane (C18)	10.938	1054817	42.034 ug/ml
10) T n-Eicosane (C20)	12.238	1003129	40.052 ug/ml
11) T n-Heneicosane (C21)	12.846	1024927	40.358 ug/ml
13) T n-Docosane (C22)	13.429	1016137	40.597 ug/ml
14) T n-Tetracosane (C24)	14.525	1036348	41.728 ug/ml
15) T n-Hexacosane (C26)	15.540	1007264	41.549 ug/ml
16) T n-Octacosane (C28)	16.484	1014524	42.133 ug/ml
17) T n-Tricontane (C30)	17.367	989775	41.538 ug/ml
18) T n-Dotriacontane (C32)	18.196	974563	43.452 ug/ml
19) T n-Tetratriacontane (C34)	18.975	987213	45.810 ug/ml
20) T n-Hexatriacontane (C36)	19.712	975332	49.053 ug/ml
21) T n-Octatriacontane (C38)	20.409	954198	50.365 ug/ml
22) T n-Tetracontane (C40)	21.194	982712	50.770 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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