

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012021AL\
 Data File : FD036124.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2021 18:11
 Operator : DD\AJ
 Sample : M1177-04MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PILE-2-(1.5-2.0)MSD

Integration File: autoint1.e
 Quant Time: Jan 21 00:09:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 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)	11.527	6189430	41.754 ug/ml
Spiked Amount 50.000		Recovery =	83.51%
12) S 1-chlorooctadecane (S...	12.959	4785791	40.686 ug/ml
Spiked Amount 50.000		Recovery =	81.37%
Target Compounds			
1) T n-Nonane (C9)	3.315	3306294	25.647 ug/ml
2) T n-Decane (C10)	4.379	4026177	30.941 ug/ml
3) T A~Naphthalene (C11.7)	5.956	5070846	34.625 ug/ml
4) T n-Dodecane (C12)	6.390	4757322	35.775 ug/ml
5) T A~2-methylnaphthalene...	7.009	5472315	36.435 ug/ml
6) T n-Tetradecane (C14)	8.181	5155994	38.584 ug/ml
7) T n-Hexadecane (C16)	9.775	5318702	40.187 ug/ml
8) T n-Octadecane (C18)	11.212	5560450	40.413 ug/ml
10) T n-Eicosane (C20)	12.517	5425330	39.266 ug/ml
11) T n-Heneicosane (C21)	13.126	5364093	38.817 ug/ml
13) T n-Docosane (C22)	13.710	5249497	38.236 ug/ml
14) T n-Tetracosane (C24)	14.807	4510733	33.181 ug/ml
15) T n-Hexacosane (C26)	15.824	4768690	35.920 ug/ml
16) T n-Octacosane (C28)	16.767	4635103	35.825 ug/ml
17) T n-Tricontane (C30)	17.652	4415732	35.814 ug/ml
18) T n-Dotriacontane (C32)	18.478	4377393	39.716 ug/ml
19) T n-Tetratriacontane (C34)	19.258	4176507	42.131 ug/ml
20) T n-Hexatriacontane (C36)	19.993	3849650	42.801 ug/ml
21) T n-Octatriacontane (C38)	20.708	3607314	43.418 ug/ml
22) T n-Tetracontane (C40)	21.573	3538989	42.077 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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