

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052121AL\
 Data File : FC053879.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2021 17:58
 Operator : DD\AJ
 Sample : M2484-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WASTEMSD

Integration File: autoint1.e
 Quant Time: May 21 23:42:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.536	6192455	44.727 ug/ml
Spiked Amount 50.000		Recovery =	89.45%
12) S 1-chlorooctadecane (S...	12.975	5129645	45.992 ug/ml
Spiked Amount 50.000		Recovery =	91.98%
Target Compounds			
1) T n-Nonane (C9)	3.300	2474597	20.951 ug/ml
2) T n-Decane (C10)	4.364	2948697	24.901 ug/ml
3) T A~Naphthalene (C11.7)	5.947	3502062	26.877 ug/ml
4) T n-Dodecane (C12)	6.380	3336075	27.570 ug/ml
5) T A~2-methylnaphthalene...	7.004	3665005	27.721 ug/ml
6) T n-Tetradecane (C14)	8.176	3724231	30.572 ug/ml
7) T n-Hexadecane (C16)	9.776	4074951	33.271 ug/ml
8) T n-Octadecane (C18)	11.220	4286650	32.915 ug/ml
10) T n-Eicosane (C20)	12.530	4124480	31.161 ug/ml
11) T n-Heneicosane (C21)	13.141	4067187	30.624 ug/ml
13) T n-Docosane (C22)	13.728	3970938	29.854 ug/ml
14) T n-Tetracosane (C24)	14.822	7948807	59.548 ug/ml
15) T n-Hexacosane (C26)	15.856	3679784	27.833 ug/ml
16) T n-Octacosane (C28)	16.804	3975191	30.367 ug/ml
17) T n-Tricontane (C30)	17.694	3786568	29.031 ug/ml
18) T n-Dotriacontane (C32)	18.525	3720424	29.485 ug/ml
19) T n-Tetratriacontane (C34)	19.311	3543048	29.079 ug/ml
20) T n-Hexatriacontane (C36)	20.049	3578186	30.604 ug/ml
21) T n-Octatriacontane (C38)	20.779	3395961	33.011 ug/ml
22) T n-Tetracontane (C40)	21.672	3618042	36.309 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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