

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F062221AL\
 Data File : FC054380.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 1:58
 Operator : DD\AJ
 Sample : M2778-07MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 06:09:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 Qlast Update : Fri Jun 11 04:43:57 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

Instrument :
 FID_C
 ClientSampleId :
 CFMSD

Manual Integrations
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Ankita
 6/23/2021 2:21:25 PM

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.347	5318867	35.025 ug/ml
Spiked Amount 50.000		Recovery =	70.05%
12) S 1-chlorooctadecane (S...	12.790	4402823	37.376 ug/ml
Spiked Amount 50.000		Recovery =	74.75%
Target Compounds			
1) T n-Nonane (C9)	3.152	3786990	29.427 ug/ml
2) T n-Decane (C10)	4.209	4381259	34.179 ug/ml
3) T A~Naphthalene (C11.7)	5.775	5080678	35.174 ug/ml
4) T n-Dodecane (C12)	6.217	4959396	37.820 ug/ml
5) T A~2-methylnaphthalene...	6.829	5280362	36.574 ug/ml
6) T n-Tetradecane (C14)	8.009	5214377	39.330 ug/ml
7) T n-Hexadecane (C16)	9.604	5449433	40.286 ug/ml
8) T n-Octadecane (C18)	11.042	6904898	49.472 ug/ml
10) T n-Eicosane (C20)	12.350	5450025	39.252 ug/ml
11) T n-Heneicosane (C21)	12.961	5265670	37.695 ug/ml
13) T n-Docosane (C22)	13.546	5165671	37.331 ug/ml
14) T n-Tetracosane (C24)	14.647	4342133	31.530 ug/ml
15) T n-Hexacosane (C26)	15.668	4636115	34.420 ug/mlm
16) T n-Octacosane (C28)	16.617	4848205	36.589 ug/mlm
17) T n-Tricontane (C30)	17.505	4577609	35.615 ug/mlm
18) T n-Dotriacontane (C32)	18.335	4514498	36.691 ug/mlm
19) T n-Tetratriacontane (C34)	19.120	4707435	40.240 ug/mlm
20) T n-Hexatriacontane (C36)	19.858	4127464	37.394 ug/ml
21) T n-Octatriacontane (C38)	20.563	3946970	38.611 ug/ml
22) T n-Tetracontane (C40)	21.391	4503543	42.090 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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