

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080621AL\
 Data File : FC055062.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2021 23:30
 Operator : AJ\MA
 Sample : M3294-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 03:17:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.337	6017395	47.795 ug/mlm
Spiked Amount 50.000		Recovery =	95.59%
12) S 1-chlorooctadecane (S...	12.779	4141979	41.793 ug/mlm
Spiked Amount 50.000		Recovery =	83.59%
Target Compounds			
1) T n-Nonane (C9)	3.150	3619990	34.619 ug/ml
2) T n-Decane (C10)	4.199	4380110	41.594 ug/ml
3) T A~Naphthalene (C11.7)	5.760	5160363	47.492 ug/ml
4) T n-Dodecane (C12)	6.199	5451386	50.201 ug/ml
5) T A~2-methylnaphthalene...	6.811	5727642	52.480 ug/ml
6) T n-Tetradecane (C14)	7.988	6192475	55.470 ug/mlm
7) T n-Hexadecane (C16)	9.587	6711420	58.845 ug/mlm
8) T n-Octadecane (C18)	11.038	6684422	56.685 ug/mlm
10) T n-Eicosane (C20)	12.340	6879526	58.597 ug/mlm
11) T n-Heneicosane (C21)	12.942	6017612	50.964 ug/mlm
13) T n-Docosane (C22)	13.522	5834622	49.956 ug/mlm
14) T n-Tetracosane (C24)	14.602	10387855	89.744 ug/mlm
15) T n-Hexacosane (C26)	15.628	5304876	47.335 ug/ml
16) T n-Octacosane (C28)	16.571	5131573	47.264 ug/ml
17) T n-Tricontane (C30)	17.458	4956593	47.472 ug/ml
18) T n-Dotriacontane (C32)	18.286	4896874	49.447 ug/ml
19) T n-Tetratriacontane (C34)	19.067	4666842	49.239 ug/ml
20) T n-Hexatriacontane (C36)	19.805	4509003	49.898 ug/ml
21) T n-Octatriacontane (C38)	20.507	4447903	51.478 ug/ml
22) T n-Tetracontane (C40)	21.315	4465823	50.147 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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