

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072621AL\
 Data File : FC054862.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2021 18:05
 Operator : AJ\MA
 Sample : M3143-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 01:51:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.317	7091023	50.979 ug/ml
Spiked Amount 50.000		Recovery =	101.96%
12) S 1-chlorooctadecane (S...	12.758	5676334	51.062 ug/ml
Spiked Amount 50.000		Recovery =	102.12%
Target Compounds			
1) T n-Nonane (C9)	3.132	4179556	36.426 ug/ml
2) T n-Decane (C10)	4.186	4745157	40.831 ug/ml
3) T A~Naphthalene (C11.7)	5.749	5158944	42.877 ug/ml
4) T n-Dodecane (C12)	6.191	5320552	44.516 ug/ml
5) T A~2-methylnaphthalene...	6.802	5430623	44.467 ug/mlm
6) T n-Tetradecane (C14)	7.981	5871189	47.726 ug/ml
7) T n-Hexadecane (C16)	9.575	6347776	50.353 ug/ml
8) T n-Octadecane (C18)	11.013	6759673	51.570 ug/ml
10) T n-Eicosane (C20)	12.318	6625958	50.287 ug/ml
11) T n-Heneicosane (C21)	12.928	6481663	48.669 ug/ml
13) T n-Docosane (C22)	13.513	6423826	48.509 ug/ml
14) T n-Tetracosane (C24)	14.612	6065723	46.007 ug/ml
15) T n-Hexacosane (C26)	15.633	5870628	45.643 ug/ml
16) T n-Octacosane (C28)	16.580	5687536	43.184 ug/ml
17) T n-Tricontane (C30)	17.467	5244647	36.855 ug/ml
18) T n-Dotriacontane (C32)	18.300	5213701	42.129 ug/ml
19) T n-Tetratriacontane (C34)	19.083	4844770	47.315 ug/ml
20) T n-Hexatriacontane (C36)	19.821	4449350	46.980 ug/ml
21) T n-Octatriacontane (C38)	20.526	4278994	45.955 ug/ml
22) T n-Tetracontane (C40)	21.342	4451043	45.860 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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