

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110821AL\
 Data File : FC056673.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2021 17:15
 Operator : AJ\MA
 Sample : PB140574BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:40:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.618	4836526	39.061 ug/ml
Spiked Amount 50.000		Recovery =	78.12%
12) S 1-chlorooctadecane (S...	13.047	3791335	39.401 ug/ml
Spiked Amount 50.000		Recovery =	78.80%
Target Compounds			
1) T n-Nonane (C9)	3.382	4213703	38.931 ug/ml
2) T n-Decane (C10)	4.446	4566252	42.391 ug/ml
3) T A~Naphthalene (C11.7)	6.035	5142805	42.182 ug/ml
4) T n-Dodecane (C12)	6.461	4933380	44.752 ug/ml
5) T A~2-methylnaphthalene...	7.091	4997858	40.812 ug/ml
6) T n-Tetradecane (C14)	8.257	5053778	45.015 ug/ml
7) T n-Hexadecane (C16)	9.856	5008737	44.056 ug/ml
8) T n-Octadecane (C18)	11.297	4972202	42.549 ug/ml
10) T n-Eicosane (C20)	12.604	4687614	40.788 ug/ml
11) T n-Heneicosane (C21)	13.213	4570378	39.769 ug/ml
13) T n-Docosane (C22)	13.798	4457322	39.591 ug/ml
14) T n-Tetracosane (C24)	14.898	8493037	77.067 ug/ml
15) T n-Hexacosane (C26)	15.917	4153293	39.351 ug/ml
16) T n-Octacosane (C28)	16.862	4145410	39.965 ug/ml
17) T n-Tricontane (C30)	17.748	4037315	38.967 ug/ml
18) T n-Dotriacontane (C32)	18.574	3966631	41.402 ug/ml
19) T n-Tetratriacontane (C34)	19.352	3856968	43.974 ug/ml
20) T n-Hexatriacontane (C36)	20.088	3609281	44.095 ug/mlm
21) T n-Octatriacontane (C38)	20.823	3512029	43.913 ug/ml
22) T n-Tetracontane (C40)	21.736	3598176	43.673 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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