

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081921AL\
 Data File : FC055299.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2021 14:06
 Operator : AJ\MA
 Sample : M3315-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 19 15:11:31 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)	11.302	2540467	20.179 ug/ml
Spiked Amount 50.000		Recovery =	40.36%
12) S 1-chlorooctadecane (S...	12.742	2699179	27.235 ug/ml
Spiked Amount 50.000		Recovery =	54.47%
Target Compounds			
1) T n-Nonane (C9)	3.142	3216886	30.764 ug/ml
2) T n-Decane (C10)	4.191	3581004	34.006 ug/ml
3) T A~Naphthalene (C11.7)	5.754	4484792	41.274 ug/ml
4) T n-Dodecane (C12)	6.189	4118142	37.923 ug/ml
5) T A~2-methylnaphthalene...	6.803	4683349	42.912 ug/ml
6) T n-Tetradecane (C14)	7.975	4611907	41.312 ug/ml
7) T n-Hexadecane (C16)	9.565	4932922	43.251 ug/ml
8) T n-Octadecane (C18)	11.000	4864978	41.256 ug/ml
10) T n-Eicosane (C20)	12.304	5147847	43.847 ug/ml
11) T n-Heneicosane (C21)	12.912	4666697	39.523 ug/ml
13) T n-Docosane (C22)	13.495	4971326	42.564 ug/ml
14) T n-Tetracosane (C24)	14.583	8848471	76.445 ug/ml
15) T n-Hexacosane (C26)	15.612	4284739	38.232 ug/ml
16) T n-Octacosane (C28)	16.558	4160389	38.319 ug/mlm
17) T n-Tricontane (C30)	17.445	4223617	40.452 ug/mlm
18) T n-Dotriacontane (C32)	18.275	4342246	43.846 ug/ml
19) T n-Tetratriacontane (C34)	19.057	4212575	44.446 ug/ml
20) T n-Hexatriacontane (C36)	19.793	3800526	42.057 ug/mlm
21) T n-Octatriacontane (C38)	20.497	3577485	41.404 ug/mlm
22) T n-Tetracontane (C40)	21.302	3535000	39.695 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081921AL\
Data File : FC055299.D
Signal(s) : FID1A.CH
Acq On : 19 Aug 2021 14:06
Operator : AJ\MA
Sample : M3315-02MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 19 15:11:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

