

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011922AL\
 Data File : FC058011.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jan 2022 18:55
 Operator : AJ\MA
 Sample : EPH CARTRIDGE SOL2
 Misc : LOT#M03728
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 20 01:19:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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			
12) S 1-chlorooctadecane (S...	12.151	6259061	42.467 ug/ml
Spiked Amount 50.000		Recovery =	84.93%
Target Compounds			
1) T n-Nonane (C9)	2.635	4777724	29.877 ug/ml
2) T n-Decane (C10)	3.626	6106310	37.991 ug/ml
4) T n-Dodecane (C12)	5.599	7128554	44.200 ug/ml
6) T n-Tetradecane (C14)	7.381	7231789	43.804 ug/ml
7) T n-Hexadecane (C16)	8.972	7584848	45.407 ug/ml
8) T n-Octadecane (C18)	10.407	7822203	45.455 ug/ml
10) T n-Eicosane (C20)	11.711	7590513	44.339 ug/ml
11) T n-Heneicosane (C21)	12.321	7457565	43.126 ug/ml
13) T n-Docosane (C22)	12.905	7334739	42.396 ug/ml
14) T n-Tetracosane (C24)	14.003	7142925	41.263 ug/ml
15) T n-Hexacosane (C26)	15.020	6917187	41.103 ug/ml
16) T n-Octacosane (C28)	15.966	6792979	41.511 ug/ml
17) T n-Tricontane (C30)	16.851	6715336	43.013 ug/ml
18) T n-Dotriacontane (C32)	17.681	6481127	46.485 ug/mlm
19) T n-Tetratriacontane (C34)	18.464	6079240	48.912 ug/ml
20) T n-Hexatriacontane (C36)	19.200	5263153	47.339 ug/ml
21) T n-Octatriacontane (C38)	19.906	4857948	46.570 ug/ml
22) T n-Tetracontane (C40)	20.736	4974710	51.954 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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