

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072121AL\
 Data File : FD038312.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2021 16:42
 Operator : AJ\MA
 Sample : FCS CHECK SOL 3
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FCS CHECK SOL 3

Integration File: sample.E
 Quant Time: Jul 22 01:09:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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			
12) S 1-chlorooctadecane (S...	12.843	1901814	16.681 ug/ml
Spiked Amount 50.000		Recovery =	33.36%
Target Compounds			
1) T n-Nonane (C9)	3.226	3074748	25.303 ug/ml
2) T n-Decane (C10)	4.282	4085072	33.399 ug/ml
4) T n-Dodecane (C12)	6.287	4986198	40.033 ug/ml
6) T n-Tetradecane (C14)	8.074	5126551	39.886 ug/ml
7) T n-Hexadecane (C16)	9.667	5213612	40.233 ug/ml
8) T n-Octadecane (C18)	11.101	5461168	40.551 ug/ml
10) T n-Eicosane (C20)	12.405	5228196	38.924 ug/ml
11) T n-Heneicosane (C21)	13.014	5227637	38.478 ug/ml
13) T n-Docosane (C22)	13.598	5090419	37.833 ug/ml
14) T n-Tetracosane (C24)	14.695	4990346	36.957 ug/ml
15) T n-Hexacosane (C26)	15.710	4739893	35.975 ug/ml
16) T n-Octacosane (C28)	16.655	4542785	34.840 ug/ml
17) T n-Tricontane (C30)	17.540	4419880	34.586 ug/ml
18) T n-Dotriacontane (C32)	18.368	4295542	34.910 ug/ml
19) T n-Tetratriacontane (C34)	19.147	4132769	35.292 ug/ml
20) T n-Hexatriacontane (C36)	19.884	3989588	36.532 ug/ml
21) T n-Octatriacontane (C38)	20.589	3823738	37.965 ug/ml
22) T n-Tetracontane (C40)	21.417	3896604	39.841 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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