

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
 Data File : FC055651.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2021 6:08
 Operator : AJ\MA
 Sample : PB139083BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB139083BSD

Integration File: sample.E
 Quant Time: Sep 15 07:17:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.657	4764526	38.139 ug/ml
Spiked Amount 50.000		Recovery =	76.28%
12) S 1-chlorooctadecane (S...	13.089	3653557	36.917 ug/ml
Spiked Amount 50.000		Recovery =	73.83%
Target Compounds			
1) T n-Nonane (C9)	3.422	5360707	49.593 ug/ml
2) T n-Decane (C10)	4.480	5571431	51.096 ug/ml
3) T A~Naphthalene (C11.7)	6.065	5766506	46.798 ug/ml
4) T n-Dodecane (C12)	6.494	5579460	50.956 ug/ml
5) T A~2-methylnaphthalene...	7.123	5413871	43.504 ug/ml
6) T n-Tetradecane (C14)	8.292	5405348	48.532 ug/ml
7) T n-Hexadecane (C16)	9.892	5174730	45.788 ug/ml
8) T n-Octadecane (C18)	11.335	5070005	43.547 ug/ml
10) T n-Eicosane (C20)	12.645	4678842	40.043 ug/ml
11) T n-Heneicosane (C21)	13.256	4556190	38.712 ug/ml
13) T n-Docosane (C22)	13.842	4411447	37.817 ug/ml
14) T n-Tetracosane (C24)	14.940	8438746	72.461 ug/ml
15) T n-Hexacosane (C26)	15.966	4131436	36.470 ug/ml
16) T n-Octacosane (C28)	16.913	4177345	37.751 ug/ml
17) T n-Tricontane (C30)	17.800	4083291	38.401 ug/ml
18) T n-Dotriacontane (C32)	18.630	4026862	40.180 ug/ml
19) T n-Tetratriacontane (C34)	19.412	3780764	40.059 ug/ml
20) T n-Hexatriacontane (C36)	20.149	3394310	39.094 ug/ml
21) T n-Octatriacontane (C38)	20.896	3105468	38.100 ug/ml
22) T n-Tetracontane (C40)	21.830	3100952	38.610 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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