

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032984.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 17:23
 Operator : DD\AJ
 Sample : L2245-06MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-26MSD

Integration File: sample.E
 Quant Time: Apr 19 22:18:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.504	6904411	45.952 ug/ml
Spiked Amount 50.000		Recovery =	91.90%
12) S 1-chlorooctadecane (S...	12.935	6632106	56.505 ug/ml
Spiked Amount 50.000		Recovery =	113.01%
Target Compounds			
1) T n-Nonane (C9)	3.308	3942087	29.483 ug/ml
2) T n-Decane (C10)	4.370	4549328	33.957 ug/ml
3) T A~Naphthalene (C11.7)	5.945	5448934	36.970 ug/ml
4) T n-Dodecane (C12)	6.375	4961713	36.595 ug/ml
5) T A~2-methylnaphthalene...	6.996	5686725	38.278 ug/ml
6) T n-Tetradecane (C14)	8.162	5205686	38.075 ug/ml
7) T n-Hexadecane (C16)	9.753	5305566	38.620 ug/ml
8) T n-Octadecane (C18)	11.188	5363175	38.728 ug/ml
10) T n-Eicosane (C20)	12.491	5200006	37.435 ug/ml
11) T n-Heneicosane (C21)	13.099	5072365	36.211 ug/ml
13) T n-Docosane (C22)	13.683	5061097	36.453 ug/ml
14) T n-Tetracosane (C24)	14.769	9834962	71.673 ug/ml
15) T n-Hexacosane (C26)	15.798	4761684	35.808 ug/ml
16) T n-Octacosane (C28)	16.742	4918939	38.970 ug/ml
17) T n-Tricontane (C30)	17.626	4812180	42.276 ug/ml
18) T n-Dotriacontane (C32)	18.454	4464707	53.150 ug/ml
19) T n-Tetratriacontane (C34)	19.233	4177216	68.875 ug/ml
20) T n-Hexatriacontane (C36)	19.968	3801788	75.773 ug/ml
21) T n-Octatriacontane (C38)	20.683	3510397	72.915 ug/ml
22) T n-Tetracontane (C40)	21.541	3483363	69.033 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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