

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101822AL\
 Data File : FE038216.D
 Signal(s) : FID1B.ch
 Acq On : 18 Oct 2022 18:09
 Operator : YP\AJ
 Sample : N5160-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HD-1-101422-EPH-2MSD

Integration File: sample.E
 Quant Time: Oct 19 06:05:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.601	5437908	31.440 ug/ml
Spiked Amount 50.000		Recovery =	62.88%
12) S 1-chlorooctadecane (S...	13.023	4585582	33.926 ug/ml
Spiked Amount 50.000		Recovery =	67.85%
Target Compounds			
1) T n-Nonane (C9)	2.993	4397991	29.861 ug/ml
2) T n-Decane (C10)	4.251	4822707	32.619 ug/ml
3) T A~Naphthalene (C11.7)	5.969	5173145	37.776 ug/ml
4) T n-Dodecane (C12)	6.423	5460119	35.832 ug/ml
5) T A~2-methylnaphthalene...	7.063	5285685	39.770 ug/ml
6) T n-Tetradecane (C14)	8.244	5846320	38.198 ug/ml
7) T n-Hexadecane (C16)	9.842	6101709	39.064 ug/ml
8) T n-Octadecane (C18)	11.278	6427555	40.072 ug/ml
10) T n-Eicosane (C20)	12.581	6236704	38.245 ug/ml
11) T n-Heneicosane (C21)	13.188	6144368	37.291 ug/ml
13) T n-Docosane (C22)	13.771	6076277	36.913 ug/ml
14) T n-Tetracosane (C24)	14.871	11859549	72.312 ug/ml
15) T n-Hexacosane (C26)	15.887	5750500	35.266 ug/ml
16) T n-Octacosane (C28)	16.830	7044257	43.972 ug/ml
17) T n-Tricontane (C30)	17.716	5569838	34.806 ug/ml
18) T n-Dotriacontane (C32)	18.542	5836528	37.064 ug/ml
19) T n-Tetratriacontane (C34)	19.323	5548046	37.447 ug/ml
20) T n-Hexatriacontane (C36)	20.059	5500175	38.152 ug/ml
21) T n-Octatriacontane (C38)	20.757	5605628	41.309 ug/ml
22) T n-Tetracontane (C40)	21.527	5989938	47.056 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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