

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036201.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 00:24
 Operator : YP\AJ
 Sample : N3434-08MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B2206-35MSD

Integration File: autoint1.e
 Quant Time: Jun 25 11:27:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.869	7215225	36.113 ug/ml
Spiked Amount 50.000		Recovery =	72.23%
12) S 1-chlorooctadecane (S...	13.306	5636362	36.406 ug/ml
Spiked Amount 50.000		Recovery =	72.81%
Target Compounds			
1) T n-Nonane (C9)	3.265	5547554	30.844 ug/ml
2) T n-Decane (C10)	4.518	6587532	36.646 ug/ml
3) T A~Naphthalene (C11.7)	6.215	7907654	39.413 ug/ml
4) T n-Dodecane (C12)	6.683	7254272	39.165 ug/ml
5) T A~2-methylnaphthalene...	7.310	8248597	40.519 ug/ml
6) T n-Tetradecane (C14)	8.511	8229991	44.022 ug/ml
7) T n-Hexadecane (C16)	10.116	9250097	49.394 ug/ml
8) T n-Octadecane (C18)	11.558	9880953	53.111 ug/ml
10) T n-Eicosane (C20)	12.866	9509664	52.493 ug/ml
11) T n-Heneicosane (C21)	13.476	9375096	52.191 ug/ml
13) T n-Docosane (C22)	14.063	9231429	52.214 ug/ml
14) T n-Tetracosane (C24)	15.164	8324447	48.603 ug/ml
15) T n-Hexacosane (C26)	16.185	8598249	52.041 ug/ml
16) T n-Octacosane (C28)	17.132	8102732	50.619 ug/ml
17) T n-Tricontane (C30)	18.020	7853416	50.726 ug/ml
18) T n-Dotriacontane (C32)	18.851	7751729	53.044 ug/ml
19) T n-Tetratriacontane (C34)	19.635	7306715	52.801 ug/ml
20) T n-Hexatriacontane (C36)	20.374	6697831	49.892 ug/ml
21) T n-Octatriacontane (C38)	21.102	6553078	49.275 ug/ml
22) T n-Tetracontane (C40)	21.995	6605851	47.243 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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