

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072223AL\
 Data File : FE043444.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2023 18:00
 Operator : YP\AJ
 Sample : 03653-11MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP21MS

Integration File: autoint1.e
 Quant Time: Jul 24 02:38:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 2023
 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)	11.888	5782289	32.291 ug/ml
Spiked Amount 50.000		Recovery =	64.58%
12) S 1-chlorooctadecane (S...	13.325	4451621	33.880 ug/ml
Spiked Amount 50.000		Recovery =	67.76%
Target Compounds			
1) T n-Nonane (C9)	3.267	3817679	25.004 ug/ml
2) T n-Decane (C10)	4.520	4481713	28.748 ug/ml
3) T A~Naphthalene (C11.7)	6.230	5109908	31.755 ug/ml
4) T n-Dodecane (C12)	6.690	5057142	32.094 ug/ml
5) T A~2-methylnaphthalene...	7.327	5213013	34.355 ug/ml
6) T n-Tetradecane (C14)	8.521	5274096	33.345 ug/ml
7) T n-Hexadecane (C16)	10.127	5413093	33.448 ug/ml
8) T n-Octadecane (C18)	11.570	5674353	34.808 ug/ml
10) T n-Eicosane (C20)	12.880	5775944	37.176 ug/ml
11) T n-Heneicosane (C21)	13.491	5556249	36.674 ug/ml
13) T n-Docosane (C22)	14.077	5500055	36.802 ug/ml
14) T n-Tetracosane (C24)	15.174	10756065	73.240 ug/ml
15) T n-Hexacosane (C26)	16.203	5243753	36.817 ug/ml
16) T n-Octacosane (C28)	17.151	5263650	37.409 ug/ml
17) T n-Tricontane (C30)	18.040	5139149	34.886 ug/ml
18) T n-Dotriacontane (C32)	18.871	5048548	34.070 ug/ml
19) T n-Tetratriacontane (C34)	19.654	4941829	34.242 ug/ml
20) T n-Hexatriacontane (C36)	20.396	4855119	33.033 ug/ml
21) T n-Octatriacontane (C38)	21.130	5034178	35.290 ug/ml
22) T n-Tetracontane (C40)	22.039	5242388	35.522 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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