

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073123AL\
 Data File : FE043642.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2023 17:38
 Operator : YP\AJ
 Sample : PB154527BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154527BSD

Integration File: autoint1.e
 Quant Time: Aug 01 04:02:24 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)	11.889	8013024	44.749 ug/ml
Spiked Amount 50.000		Recovery =	89.50%
12) S 1-chlorooctadecane (S...	13.325	6171956	46.973 ug/ml
Spiked Amount 50.000		Recovery =	93.95%
Target Compounds			
1) T n-Nonane (C9)	3.272	5884287	38.540 ug/ml
2) T n-Decane (C10)	4.522	6295158	40.380 ug/ml
3) T A~Naphthalene (C11.7)	6.230	7266463	45.157 ug/ml
4) T n-Dodecane (C12)	6.689	7004537	44.452 ug/ml
5) T A~2-methylnaphthalene...	7.327	7485141	49.328 ug/ml
6) T n-Tetradecane (C14)	8.519	7778675	49.180 ug/ml
7) T n-Hexadecane (C16)	10.125	8109633	50.111 ug/ml
8) T n-Octadecane (C18)	11.570	8211009	50.369 ug/ml
10) T n-Eicosane (C20)	12.880	8208501	52.832 ug/ml
11) T n-Heneicosane (C21)	13.491	7867634	51.931 ug/ml
13) T n-Docosane (C22)	14.077	7779650	52.055 ug/ml
14) T n-Tetracosane (C24)	15.179	15227956	103.690 ug/ml
15) T n-Hexacosane (C26)	16.205	7394033	51.914 ug/ml
16) T n-Octacosane (C28)	17.153	7465894	53.061 ug/ml
17) T n-Tricontane (C30)	18.043	7292442	49.503 ug/ml
18) T n-Dotriacontane (C32)	18.874	7250518	48.931 ug/ml
19) T n-Tetratriacontane (C34)	19.657	7175643	49.720 ug/ml
20) T n-Hexatriacontane (C36)	20.396	7356925	50.055 ug/ml
21) T n-Octatriacontane (C38)	21.134	7437696	52.139 ug/ml
22) T n-Tetracontane (C40)	22.044	7673266	51.993 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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