

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071823AL\
 Data File : FE043283.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jul 2023 15:04
 Operator : YP\AJ
 Sample : PB154253BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154253BSD

Integration File: autoint1.e
 Quant Time: Jul 19 01:48:50 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)	11.900	8228635	45.953 ug/ml
Spiked Amount 50.000		Recovery =	91.91%
12) S 1-chlorooctadecane (S...	13.336	6353571	48.355 ug/ml
Spiked Amount 50.000		Recovery =	96.71%
Target Compounds			
1) T n-Nonane (C9)	3.291	7452979	48.814 ug/ml
2) T n-Decane (C10)	4.538	8046877	51.617 ug/ml
3) T A~Naphthalene (C11.7)	6.243	9458587	58.780 ug/ml
4) T n-Dodecane (C12)	6.702	8902774	56.499 ug/ml
5) T A~2-methylnaphthalene...	7.339	9288456	61.213 ug/ml
6) T n-Tetradecane (C14)	8.532	9084201	57.434 ug/ml
7) T n-Hexadecane (C16)	10.138	9060277	55.985 ug/ml
8) T n-Octadecane (C18)	11.582	9206940	56.478 ug/ml
10) T n-Eicosane (C20)	12.892	8819471	56.765 ug/ml
11) T n-Heneicosane (C21)	13.503	8665234	57.195 ug/ml
13) T n-Docosane (C22)	14.089	8502784	56.894 ug/ml
14) T n-Tetracosane (C24)	15.189	16481120	112.223 ug/ml
15) T n-Hexacosane (C26)	16.214	8073794	56.687 ug/ml
16) T n-Octacosane (C28)	17.163	8000490	56.860 ug/ml
17) T n-Tricontane (C30)	18.054	7873920	53.450 ug/ml
18) T n-Dotriacontane (C32)	18.884	7865350	53.080 ug/ml
19) T n-Tetratriacontane (C34)	19.668	7913396	54.832 ug/ml
20) T n-Hexatriacontane (C36)	20.408	8250422	56.134 ug/ml
21) T n-Octatriacontane (C38)	21.146	8128857	56.984 ug/ml
22) T n-Tetracontane (C40)	22.057	8331581	56.453 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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