

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050823AL\
 Data File : FE041785.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2023 14:29
 Operator : YP\AJ
 Sample : PB152632BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152632BSD

Integration File: autoint1.e
 Quant Time: May 09 08:48:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.976	8158743	43.488 ug/ml
Spiked Amount 50.000		Recovery =	86.98%
12) S 1-chlorooctadecane (S...	13.411	6440418	45.590 ug/ml
Spiked Amount 50.000		Recovery =	91.18%
Target Compounds			
1) T n-Nonane (C9)	3.361	6346762	43.176 ug/ml
2) T n-Decane (C10)	4.610	6755653	45.044 ug/ml
3) T A~Naphthalene (C11.7)	6.312	8034113	48.548 ug/ml
4) T n-Dodecane (C12)	6.774	7507331	49.376 ug/ml
5) T A~2-methylnaphthalene...	7.409	7915495	49.089 ug/ml
6) T n-Tetradecane (C14)	8.605	7771335	51.160 ug/ml
7) T n-Hexadecane (C16)	10.212	8055234	50.476 ug/ml
8) T n-Octadecane (C18)	11.657	8191098	49.972 ug/ml
10) T n-Eicosane (C20)	12.967	8073024	50.191 ug/ml
11) T n-Heneicosane (C21)	13.579	7881793	49.456 ug/ml
13) T n-Docosane (C22)	14.165	7782824	48.847 ug/ml
14) T n-Tetracosane (C24)	15.258	14650636	90.873 ug/ml
15) T n-Hexacosane (C26)	16.291	7398946	46.800 ug/ml
16) T n-Octacosane (C28)	17.239	7153778	46.492 ug/ml
17) T n-Tricontane (C30)	18.128	6961379	45.707 ug/ml
18) T n-Dotriacontane (C32)	18.960	6710439	45.043 ug/ml
19) T n-Tetratriacontane (C34)	19.743	6627346	47.044 ug/ml
20) T n-Hexatriacontane (C36)	20.484	6311997	47.200 ug/ml
21) T n-Octatriacontane (C38)	21.235	6302166	47.695 ug/ml
22) T n-Tetracontane (C40)	22.178	6448994	50.935 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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